

FY2023 – 2025 COMMUNITY HEALTH NEEDS ASSESSMENT

Approved by the Board of Directors, April 25, 2022

HOLY CROSS

HEALTH

"PURPOSE TO

IMPACT"

COMMUNITY HEALTH NEEDS ASSESSEMENT



A Member of Trinity Health

Acknowledgements

Holy Cross Health's community benefit activities and Community Health & Well-Being partner with many community service agencies, organizations and members. The goal is to provide justice in the way of caring for those who need it most in our community. Our Community Needs Assessment (CHNA) is no exception to joint efforts. We understand collaboration and partnerships are the most effective avenue for impacting the health of our community. For these reasons, HCH's Community Health Needs Assessment Advisory Committee contains not only HCH colleagues, but also community members with diverse backgrounds to help us with this process.

Special thanks to the team at Broward Regional Health Council (BRHPC), contracted to gather health indicator data, analyze quantitative and qualitative data, conduct focus groups and key informant interviews, and assisted in establishing methodology for ranking health need data. Their presentations and guidance were invaluable in providing 'at a glance' information for informed decision making.

We would like to also thank our community members and organizations and all those who gave input for this report through their on-line meeting participation, key informant interviews and focus groups. Their perspectives ensure that we are taking into consideration the most vulnerable in our communities to better create initiatives, more meaningful partnerships, and strategic investments into our community.

This 2022 report continues a tradition of collaboration and builds upon previous efforts through expanded data collection from important voices in our community. This assessment reaffirms a commitment to serving the needs of the most vulnerable members of our communities, in accordance with our duty and mission as agents of healthcare and education.

If you would like more information, or have comments/questions on this CHNA, general contact information is:

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Holy Cross Health web links:

Community Health Needs Assessment | Holy Cross Health (holy-cross.com)

Ι.	Intr	oduction	
	A.	Acknowledgements	1
	B.	Executive Summary	4
	C.	Introduction	8
		1. Hospital Facilities	8
		2. Hospital Services & Programs	9
		3. CHNA Advisory Committee & Council	
	D.	Summary of FY2019 CHNA	
	E.	History of Community Health Needs Assessment	21
II.	CHI	NA	
	A.	Community profile	22
	В.	Community description	22
	C.	Geographic area served	22
	D.	Population demographics	23
	E.	Community assets	25
	F.	Holy Cross Health and services provided	27
III.	Pro	cess	
	A.	Process and methods used for community input	28
	В.	Primary data collection	28
	C.	Community input	
		1. Local health department	29
		2. BRHPC CHNA survey	29
		3. Community focus groups	33
		4. Provider focus groups	35
		5. Key informant interviews	
	D.	Key demographics	41
IV.	Hea	alth Indicators	
	A.	Social determinants of health & social vulnerability	41
	B.	Maternal & child health summary	42
	C.	Major causes of death and social vulnerability	42
	D.	Chronic conditions & prevention quality indicators	44
	E.	Broward county PQIs top 5 zip codes	44

V. Significant Community Health Needs

A.	Process & criteria for identifying and prioritizing needs	48
B.	Prioritization and identified needs	49
C.	High priority populations	50
D.	Community resources & assets	50
F.	Conclusion	50

VI. Appendices

- A. HCH CHNA Meeting Dates & Topics
- B. Trinity Health CHNA Full Assessment Report
- C. BRHPC 2021 CHNA PRC Survey Questions
- D. BRHPC CHNA Presentations

Executive Summary

Bordering Southeast Florida's Atlantic coastline, Broward County is the seventeenth most populous county in the nation and the second largest in Florida. It is located between Palm Beach and Miami-Dade counties, forming the heart of Florida's largest metropolitan area with more than 6 million residents. Within Florida, Broward County has Florida's most diverse population, with a diversity index rating of 71.8%. A community needs assessment aids the county in identifying and addressing the specific healthcare needs and/or gaps of residents. The main purpose of the assessment is to improve the health status of Broward County residents and increase access and availability of healthcare services. The main goals of the Community Health Needs Assessment (CHNA) are to:

- Improve the health status of Broward County residents
- Address socioeconomic factors that have a negative impact on community health
- Increase access to preventive healthcare services, especially within at-risk-sub-populations.

Summary of CHNA Process

A CHNA Advisory Committee was convened with the purpose to:

- Guide the assessment process
- Act as a sounding board and assist in obtaining community input
- Participate with the Advisory Council in evaluating health issues and priorities once the assessment is completed
- Engage in collaborative action planning on an ongoing basis

Members of the Committee included representatives and collaborative partners from the community. These included: The Department of Health-Broward County, Broward Housing Authority, YMCA of South FL, The Urban League of Broward County, Hope South FL, South FL Hunger Coalition, Broward County Medical Association, The United Way, the United Way Commission on Substance Abuse, the Children's Services Council, SunServe, Broward Healthy Start Coalition, Broward Sheriff's Office-Community Programs, Meals on Wheels of South FL, Clinica Luz del Mundo (Light of the World Clinic), Living Waters Clinic, American Cancer Society, Women in Distress, Jack and Jill Children's Center, Christine E. Lynn College of Nursing – FL Atlantic University, Healthy Families Broward, Sickle Cell Disease Association of Broward County, Healing Arts Institute of South FL, South FL Institute on Aging, Boys Town South FL, Broward County Public Schools – Family Matters Therapeutic Services, Broward Sheriff's Office-Pompano Beach, First United Methodist Church, Women Impacting Neighborhoods, Inc., and Second Chance Society. Together, this diverse group of individuals represented numerous populations that live, play, and work in the Broward community.

Holy Cross Health (HCH) contracted with Broward Regional Health Planning Council (BRHPC) for assistance in conducting the FY 2023 -2025 Community Needs Assessment (CHNA) including the

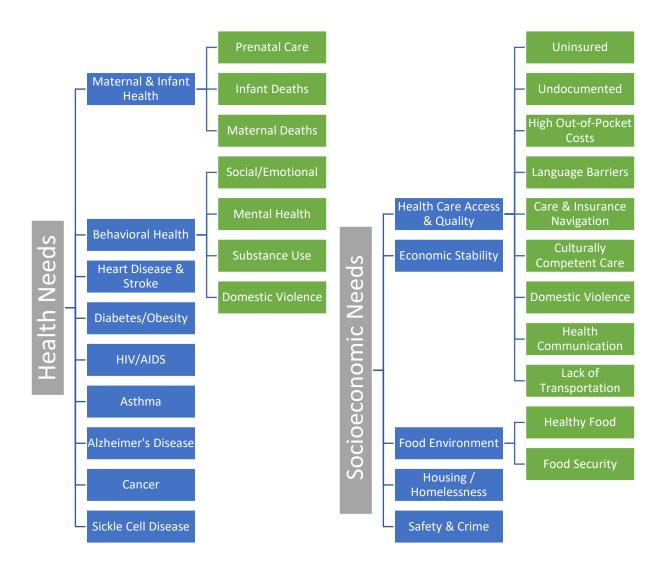
collection of quantitative and qualitative data regarding health needs, and facilitation of community advisory committee presentations, consumer and provider focus groups. In conducting the CHNA, the following steps were completed: 1) the community served was defined; 2) the health needs of the community served were defined; and 3) input from persons who represent the broad interests of the community were solicited and considered. All relevant facts and circumstances were considered in defining the community served including geographic areas and target populations (including medically underserved, low-income, and minority populations). Additionally, all patients were considered without regard to whether (or how much) they or their insurers pay for care received.



Primary data was collected through key informant interviews and focus groups. Key informants and focus groups were purposefully chosen to represent diverse populations, medically underserved, low-income, or minority populations in our community. Qualitative data was collected from a broad range of community stakeholders (including the community served and their representatives) through the following activities: 1) BRHPC Broward CHNA Survey, 2) Community and Provider Focus Groups (4 of each), 3) Key Informant Interviews, 4) input gathered during committee forums and 5) the identification and ranking of needs. Their input provided insights on how to better direct our resources and form partnerships. Due to limitations experienced as a result of the COVID-19 pandemic, in-person interviews and focus groups were limited by design in size and scope to ensure open conversation in a safe environment.

Significant Health Needs Identified

An initial list of identified needs was developed based on the quantitative and qualitative data collected throughout the CHNA process including the input by stakeholders. The identified needs were separated into two categories: health needs and socioeconomic needs (adopted from Johns Hopkins model). Where feasible, needs were organized to correspond with Healthy People 2030 categories. Members reviewed the identified needs and identified any items needing modifications (edits, additions, and/or deletion). Modifications by the group to the list of needs were reflected on the prioritization spreadsheet.



The Holy Cross Health (HCH) Community Needs Advisory Committee has responded to the needs of the community we serve in ways that are aligned with our mission. This document was created to serve as one of the key components of the system's FY 2023-2025 strategic implementation plan.

The FY23-25 CHNA was adopted by the Holy Cross Health Board of Director on April 25, 2022.

Holy Cross Service Area Health Vital Signs

20%

Holy Cross (15.86%)

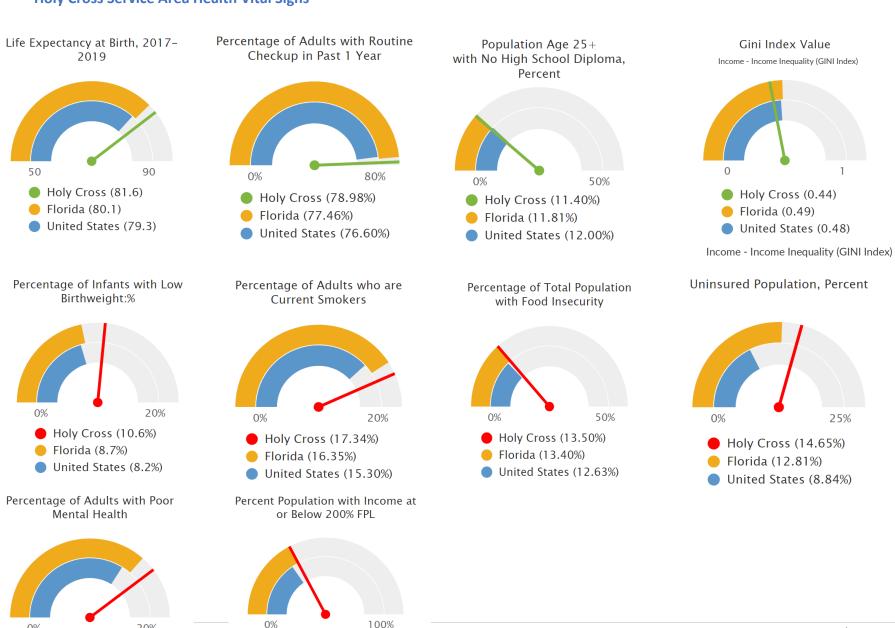
United States (13.60%)

Florida (14.61%)

Holy Cross (34.61%)

United States (30.86%)

Florida (34.17%)



Introduction

Hospital Description

OUR MISSION

We, Trinity Health, serve together in the spirit of the Gospel as a compassionate and transforming healing presence within our communities.

OUR VISION

As a mission-driven innovative health organization, we will become the national leader in improving the health of our communities and each person we serve. We will be the most trusted health partner for life.

OUR CORE VALUES

- Reverence: We honor the sacredness and dignity of every person
- Commitment to those who are poor: We stand with and serve those who are poor, especially those most vulnerable
- Justice: We foster right relationships to promote the common good, including sustainability of Earth
- Stewardship: We honor our heritage and hold ourselves accountable for the human, financial and natural resources entrusted to our care
- Integrity: We are faithful to who we say we are

Holy Cross Health Facilities

Holy Cross is a Catholic healthcare ministry and a not-for-profit teaching hospital with 557 acute care beds serving Broward County. In May 2013, HCH became a member of one of the nation's largest Catholic Health systems with the merger of Catholic Health East and Trinity Health. Trinity Health employs more than 95,000 people in 21 states and returns more than \$1 billion to its communities annually in the form of charity care and other community benefit programs. HCH's 3,002 colleagues and 60 active volunteers work diligently to serve the needs of those living in the tri-county South Florida community, and especially Broward County.

As part of our mission, HCH provides several health and wellness and chronic disease management programs at low or no cost. Community Health & Well-Being works to continually evaluate and respond to the most important needs of the community through our CHNA and partnerships with other local not-for-profit organizations and networks. Various committees and representatives work with us in partnership to ensure the success of HCH's community benefit activities. Examples of such services include our community health centers, medical education, subsidized care, early detection and prevention programs, screenings, and more.

HCH provides personalized, faith-based care paired with state-of-the art technology and medical procedures and facilities with nationally recognized physicians and healthcare

professionals. We are committed to responding to the diverse needs of our community, upholding a culture of safety that heals the whole person – mind, body, and spirit.

The programs below are specific programs and services that support the needs of our community, many of which are a result of needs assessed through past CHNAs.

Holy Cross Health Services & Programs

Holy Cross In/Outpatient Services	Comn
48-bed Intensive Rehabilitation Unit	School
More than 150 providers in the Holy Cross	Natio
Medical Group with more than 45	
practices	
More than 190 providers in the Holy Cross	Diabe
Physician Partners ACO network in more	& Sup
than 45 practices	
2 Medical resident clinics providing	Socia
additional points of primary care access	Worke
2 Urgent Care Center sites*	Partn
AgeWell Center	Holy (
Bariatric Services	Faith
Comprehensive Cancer Center	Childh
Comprehensive Pulmonary Center	Tobac
Comprehensive Women's Center	Preve
	Educa
Diagnostic Imaging Center	COVII
Family Wellness Pavilion	Dispe
	Progr
Healthplex- same-day surgery site	
Heart & Vascular Center and Research	
Institute	
Neuroscience Institute	
Orthopedic Institute	
Outpatient wound care & hyperbaric	
oxygen therapy	
Wellness Pavilion	

Community Outreach					
School Health Initiatives					
National Diabetes Prevention Program					
Diabetes Self-Management Education					
& Support Program					
Social Care HUB – Community Health					
Workers					
Partners in Women's Health					
Holy Cross at Living Waters					
Faith Community Nursing					
Childhood Immunizations & Screening					
Tobacco Prevention & Education					
Prevention Screening & Health					
Education					
COVID-19 Education & Vaccination					
Dispensary of Hope Pharmaceutical					
Program					

For a detailed list of our specialties and services, please visit https://www.holy-cross.com/find-a-service-or-specialty

^{*}Holy Cross Urgent Care sites are a shared ownership with Premier.

Advisory Committee

The members of the Holy Cross Health CHNA Advisory committee and council participated in five meetings that took place from August 2021 to November 2021. During these meetings, the entire group reviewed health rankings and quantitative community health data, and qualitative data sets which included community surveys, key informant interviews, community and provider focus groups.

Holy Cross Community Health Needs Assessment Advisory Committee members

Name	Agency	Popula	tion Repr	esented							
		Youth	Seniors	LGBTQ+	Medical	Behav Health	Minority	Food Security	Homeless	Faith Based	Uninsured / Underinsured
Renee Podolsky	Department of Health - Broward County	Х	Х	х	х	Х	х				X
Tisha	Broward County Housing	Х	Х	х			х	х			х
Pinkney	Authority										
Gabrial Ochoa	YMCA of South FL	Х	Х	Х			Х	Х			Х
Cassandra	Urban League of	Х	Х	x			х	х			Х
Burrell	Broward County	X	X						Х		X
Marie Joseph	Hope South Florida	X	X	x			x	х	, x	х	_ ^
Michael Farver	South FL Hunger Coalition	Х	Х	х			х	х	Х		Х
Cynthia Peterson	Broward County Medical Association	х	Х	х	х						Х
Kathleen Cannon	United Way	Х	Х	х		Х	х	х	Х		х
Luzca Fugari	United Way Commission on Substance Abuse	Х	Х	х		Х	х		Х		Х
Laura Ganci	Children's Services Planning Council	х		х		Х	х	Х			Х
Gary Hensley	SunServe	Х	Х	х		Х	х				Х
Monica Figueroa King, MA	Broward Healthy Start Coalition	Х			х		Х	Х	Х		х
	Broward Sheriff's Office,	Х	Х	Х		Х	Х		Х		Х
David Scharf	Community Programs										
Marlene Gray	Meals on Wheels South Florida		Х				Х	Х			Х
Sandy	Light of the	Х	Х	Х	Х	Х	Х	Х	Х		х
Lozano Dr. Valerie	World Clinic Living Waters		Х		Х		Х	Х	Х	Х	Х
Solomon	Clinic	ļ					ļ ,,				
Leonora Pupo	American Cancer Society		Х		Х		Х				Х
Linda L. Parker, Ph.D	Women In Distress	Х	Х		Х	Х	Х	Х	Х		Х
Heather Siskind, MSW	Jack and Jill Children's Center	х			Х	Х		Х	Х		х

	Christine E. Lynn	Х			Х	Х	Х				х
	College of										
	Nursing, Florida										
	Atlantic										
Beth King	University										
	Healthy Families	Χ	Х		Х	Х	Х	Х	X		X
Jane Taylor	Broward										
LaSonya	Healthy Families	Х	Х		Х	Х	Х	Х	X		X
Starlin	Broward										
Natalie	Healthy Families	Х	Х		Х	Х	Х	Х	X		X
Lewis	Broward										
Mildred	Healthy Families	Х	Х		Х	Х	Х	Х	Х		Х
Franco	Broward										
	Sickle Cell	Х	Х	Х		Х		Х			X
	Disease										
Karen	Association of										
Smith	Broward County										
	Healing Arts	Х	Х				Х	Х			x
Dr. Thelma	Institute of South										
Tennie	Florida										
Cresha	South Florida		Х				Х	Х			x
Reid	Institute on Aging										
Arturo	Boys Town South	Х				Х	Х		X		X
Parham	Florida										
	Broward County	Χ	Х			Х	Х				Х
	Public										
	Schools/Family										
	Matters										
Dr. Fanya	Therapeutic										
Jabouin	Services										
1_	Broward Sheriff's	Х	Х			Х	Х	Х	Х		х
Rosemary	Office - Pompano										
Baker	Beach										
	Faith Community	Х	Х				Х	Х	Х	Х	X
	Nurse, First										
1	United Methodist							1			
Jean Ready	Church		.,				.,	.,	.,		,,
	Women	Х	Х				Х	Х	Х		X
Stephanie	Impacting										
Elvine-	Neighborhoods,							1			
Presume	Inc.		,,				,,				,,
Marta	Second Chance		Х			Х	Х	Х	Х	Х	X
Prado	Society										

Holy Cross Health Advisory Council Members

Name	Agency	Popula	tion Repr	esented							
		Youth	Seniors	LGBTQ+	Medical	Behav Health	Minority	Food Security	Homeless	Faith Based	Uninsured / Underinsured
Sr. Rita	VP Mission		Х		Х			Х	Х	Х	х
Levasseur	Services										
	VP Diversity,					Х	Х			Х	
	Equity &										
Melody	Inclusion –										
Vanoy	Trinity Health										
	Clinical	Х	Х		Х						х
	Manager,										
Kristen	Community										
Schroeder-	Health & Well										
Brown	Being										
	Manager,		Х	Χ	Х		Х				Х
	COVID-19										
Joey Wynn	Vaccine Center										

	Executive		Х	X	X					Х	
Paul	Director Patient										
McGourty	Experience										
	Emergency		Х		Х	X			Х	Х	Х
	Department										
Annmarie	Assistant Nurse										
Kaszubinski	Manager										
	Community	Х	Х		Х		Х			Х	
Virginia	Benefits										
Wiley	Coordinator										
	Director Care		Х		Х	X		Х	Х		Х
Joy Standard	Management										
	Community	Х	Х	Х	Χ	Х	Х	Х	Х	Х	Х
Vanessa	Health & Well-										
Graham	Being RN										

Summary of FY2019 CHNA

The CHNA conducted on May-August 2018, identified seven (7) significant health needs within the Holy Cross Hospital community. Those needs were then prioritized based on based on total response volume for individual health needs/issue using a single vote by clicker method. Votes were tabulated and priorities established accordingly by rank order. The significant health needs identified, in order of priority include:

- Community Ed
- Preventative Care
- Access to Care
- Social Determinants of Health
- Cultural Sensitivity
- Mental Health & Substance Abuse
- Dental Care

Our Response

Holy Cross Hospital resources and overall alignment with the hospital's mission, goals, and strategic priorities were taken into consideration of the significant health needs identified through the most recent CHNA process.

Holy Cross Hospital acknowledged the wide range of priority health issues that emerged from the CHNA process and determined that it could effectively focus on only those health needs which it deemed most pressing, under-addressed, and within its ability to influence.

HCH decided not to take action on the following health needs and chose not to plan to directly address these particular needs because they are being addressed by other partner community-based organizations in the community. Holy Cross recognizes that it must set priorities and, therefore, community investment was directed toward the five issues where impact is most likely within our service area, target population, collaborative partners, and expertise

- Improve access to Dental Care
- Substance Abuse / Mental Health

Over the past three years, HCH has implemented action plans designed to fulfill these significant community needs.

Written Comments Received on the Prior CHNA and Implementation Strategy

The prior CHNA (FY2019) and implementation strategy were made available for public review and comment on the hospital's website. In addition, input was solicited via the Holy Cross Health website, and via the Community Health and Well-Being Department. To date, no comments have been received by the hospital.

Impact Evaluation Since Previous CHNA

Community Education & Preventative Care

Holy Cross Hospital's Community Health and Well-Being (CHWB) department and other hospital departments, including the wellness center, home health, and nursing, responded to requests from the community for health screenings. In addition, Holy Cross continued making several navigators available to assist the community, including navigators for breast, lung, orthopedics, and COPD. The hospital also hosts a heart failure, COPD, and cardiometabolic clinic and a continuously growing accountable care organization with an active population health nurse team.

In FY21, the CHWB department programs focused on COVID-19, preventative health education, continuation of breast screening services, tobacco prevention, the National Diabetes Prevention Program and the inception of the Diabetes Self-Management Program and a Peer Program in the Emergency Department.

Community Education: Navigating the System & Provision of Health Education and promotion

Increase the number of individuals provided with Community Care Coordination by Community Health Workers by 20% as measured by documentation in EMR by fy2022



fy019 – 300 : fy21:30,000 *Far* Exceeded Goal

Social Care Hub

Increase the number of prevention education classes provided to the community as measured by 15% as documented in monthly reports by number of classes provided by fy2022



Fy21 - 15% increase achieved!

Virtual & Distance learning

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BeRemarkable.

Community Education: Navigating the System & Provision of Health Education and promotion

Increase the number of National **Diabetes Prevention Program cohorts** by 20% as measured by number of documented cohorts in DAPS database facilitated by fy2022







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BeRemarkable.

Community Education: Navigating the System & Provision of Health Education and promotion

Opioid Peer Specialist Project - fy21

- Universal screening
- Hire non-clinical personnel (Peer Specialists) to intervene @ bedside
- Link patients to treatment services
- Provide outreach, recovery support and aftercare activities
- Naloxone access
- referrals to treatment

Funding Partner: Department of Health, Broward County

"... a repeat patient who has been seen many times for 'accidental overdose' was brought in [to the ER] after taking too much prescribed morphine. After I investigated further into this patients' history, I was able to see that this is a pattern, and nobody was connecting the dots. I had a conversation with patient who admitted to me that it isn't always that accidental and sometimes she knew what she was doing and was not just trying to relieve her chronic pain. I was able to communicate this to her attending Dr and refer her for some help."



BeRemarkable.

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Community Education: Navigating the System & Provision of Health Education and promotion

Community Partners: Population Health Accountable Care Organization (ACO), Integrated Care Leadership Team, Meals on Wheels, TOPS Transport, Social Security, Centers for Disease Control, Trinity Health, Holy Cross Medical Group, Department of Health (Florida & Broward County), Florida Department of Health Division of Community Health Promotion, Bureau of Chronic Disease Prevention, Children's Services Council, Broward childcare provider / student communities, Impact Broward, & various other local community-based organizations





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BeRemarkable.

15

Preventative Care

In FY19 and part of FY20, the CHWB department programs focused on preventative health education, childhood immunization, decreasing childhood obesity, breast screening services, tobacco prevention childhood literacy, and the National Diabetes Prevention Program. Advocacy topics included Tobacco 21, Florida's healthiest weight, and health equity and justice. The department's messages, programs, and interventions were targeted to serve some of Broward's most vulnerable populations.

The objectives and activities in this Priority Area were perhaps most impacted by COVID-19. In early 2020, all clinical staff were diverted from routine activities and instead provided telephonic and virtual community education and preventative care to individuals, families, and small groups. Discussions and presentations were made available to churches, schools, community-based agencies, and businesses requesting information and education regarding COVID-19 and preventative care and well-being.

Preventive Care

Increase the number of uninsured vaccinated kindergarten age students to 95% as documented in FL Charts;

Increase the number of breast screenings in uninsured women as measured by 10% and documented in monthly financial reports.

Funding support partners: (Komen, 1000+), FL Breast Cancer Foundation, 1000+ for Cancer

FL goal = 95% / Healthy People 2020 =90% Fy19 = 93.9% / Fy20 = 93.6% / Fy21 - pending



50% decrease in breast screening services



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BeRemarkable.

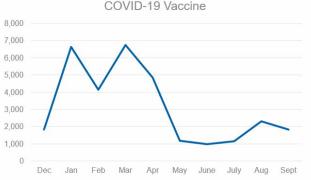
Preventive Care

COVID-19 Vaccine Center fy21 – present



Funding Partners: Private community donors, It Starts Here campaign by Trinity Health

32,000+COVID-19 Vaccine



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BeRemarkable.

18

Access to Healthcare

During FY19 – 21 Holy Cross Hospital continued to provide in-person and then virtual support to seniors, providing them assistance with health insurance claims, comparisons of various prescription plans, and assistance with long-term care options via an agreement with the

Agency on Aging of Broward County. Florida continues to be a non-Medicaid expansion state and Holy Cross Hospital strives to provide affordable, coordinated health care. The two resident clinics have assisted in providing increased access to primary care services for low-income, uninsured and underinsured individuals. The Advanced Practice Registered Nurses and RNs provide direct health care services at a partner volunteer clinic in the community that serves the most vulnerable, uninsured Broward residents. The CHWB clinical team provided virtual and telephonic care management to all uninsured positive COVID-19 clients diagnosed in the ED and Urgent Care Centers, linking them to primary care thereby increasing access to convenient care at minimal cost and monitoring for ED and hospitalization avoidance. Holy Cross Hospital continues to seek new opportunities to become an integrated partner in the transition of care for vulnerable populations and continues to explore alternate models for its current mission clinic.

Access to Healthcare

Improve access to primary care and preventive services for 500 insured and undocumented individuals residing in Broward County over the next 3 years.

Increase access to non-emergent community-based healthcare services.



Goal Exceeded

12,332 community
members provided
with clinical care
management and linkage
to health services

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BeRemarkable.



Social Influencers of Health

CHWB health services and education are provided to augment community agencies and seeks to serve individuals and families experiencing limited income, constrained earnings, evictions, job loss, and single-headed households contributing to economic hardship. Food security was identified as a major outstanding need and continues to be a major focus for the hospital. Efforts to address these issues over the past 3 fiscal years were heightened by the COVID-19 pandemic. CHWB continued (virtual) committee participation on South Florida Hunger Coalition, Summer Breakspot, and Mobile Food Pantry; and awarded both the John C. Johnson food security and Pat E. Taylor housing grants to community agencies. Additionally, direct services were provided in FY21 to the homeless population in partnership with local social

service agencies. The hospital also continued to provide a just wage for its associates, increasing in 2021 to a minimum of \$15.00/hour.

Social Determinants of Health: Food Security

Access and affordability to healthy food options will be reduce the number of food insecure homes and thereby improve childhood obesity rates by 2% as measured by Community Vital signs annually.

Work will focus specifically identified demographic zip code areas (33060, 33309, and 33311) which have the highest rates of food insecurity within the hospital's Primary Service Area.



Food Insecurity Rate Overall = 15.5% Children = 20.6%



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BeRemarkable.

Social Determinants of Health: Food Security

Work will focus specifically identified demographic zip code areas (33060, 33309, and 33311) which have the highest rates of food insecurity within the hospital's primary service area.



BeRemarkable

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As the COVID-19 pandemic continued, its impact on social determinants of health was felt by both the same and emerging populations.

Working extended hours under very stressful conditions, Holy Cross staff were fortunate to receive food donations from the community. More than 10,250 meals for healthcare providers were coordinated with local churches, restaurants, and private donors for distribution

Cultural Sensitivity

During this CHNA cycle, marked strides have been made in this area:

- the Holy Cross S.E. Regional Director of Culture and Inclusion established a Diversity and Inclusion Council which community and colleagues participate on
- Unconscious bias training has been provided to the leadership group and all board members, with the intent of training all employees in upcoming years
- A LGBTQ Business Group has been formed comprised of community members and employees and is working on addressing diversity and inclusion specific to LGBTQ healthcare issues

In addition, Holy Cross has had numerous leaders participating in Trinity Health's Diversity and Inclusion webinar series, "Advancing Together."

In the community, Holy Cross continues to form alliances and partnerships with LGBTQ social services agencies and welcomes all members of our diverse community. We have also provided support to and sponsorships to LGBTQ events as well as the South Florida Transgender Medical Conference.

Cultural Sensitivity

Increase the number of colleagues receiving Unconscious Bias training as documented in training sign-in logs by 25% and thereby reducing barriers for LGBTQ community members accessing healthcare services.





Goal Exceeded

Advancing Together series

LGBTQ Business Group formed

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BeRemarkable.



History of Community Health Needs Assessment

To conduct a CHNA, a hospital facility must complete the following steps:

- Define the community it serves
- Assess the health needs of that community
- In assessing the community's health needs, solicit and take into account input received from persons who represent the broad interests of that community, including those with special knowledge of or expertise in public health
- Document the CHNA in a written report (CHNA report) that is adopted for the hospital facility by an authorized body of the hospital facility
- Make the CHNA report widely accessible to the public
- Prioritize significant health needs in the community

A hospital facility is considered to have conducted a CHNA on the date it has completed all these steps, including making the CHNA report widely available to the public.

The passage of the Affordable Care Act of 2010 required hospitals with a 501c3 designation to complete a community health needs assessment (CHNA) every three years. Outlined in section 501®(3)(A) of the Federal IRS Code, a hospital organization must conduct a CHNA and adopt an implementation strategy to meet the community health needs identified through the CHNA.

This CHNA represents our commitment to improving health outcomes in our community through a rigorous assessment of health status in our region, incorporation of stakeholders' perspectives and adoption of related implementation strategies to address priority health needs. The CHNA is conducted not only to satisfy legal requirements, but also to partner for improved health outcomes.

The goals of this FY2022 Community Health Needs Assessment are to:

- Engage public health and community stakeholders representing low-income, minority, and other underserved populations
- Assess and understand the community's health issues and needs
- Understand the health behaviors, risk factors, and social determinants that impact health
- Identify community resources and collaborate with community partners
- Use findings to develop and adopt an implementation strategy based on the collective prioritized issues

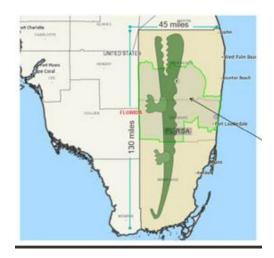
Community Profile

Geographic Area Served and Identification of Community Served

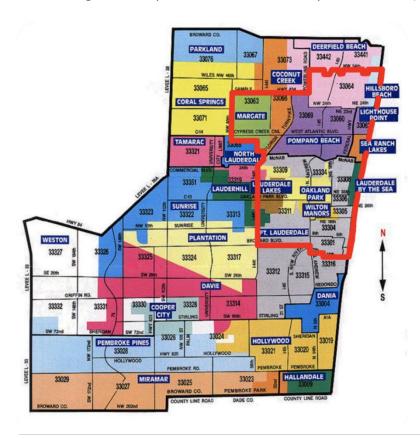
Broward County is in the southeastern portion of the state of Florida with Miami-Dade County to the south and Palm Beach County to the north. Per the U.S. Census Bureau, Broward County

has a total area of 1,323 square miles, of which 1,210 square miles are land and 113 square miles (8.5%) are water. Broward County has approximately 471 square miles of developable land, the majority being built upon. The developed area is bordered by the Atlantic Ocean to the east and the Everglades National Park to the west. Within developable land, Broward County has a population density of 3,740 per square mile.

HCH's service area is described to include a Strategic Planning Area (SPA) represented by 90% of the hospital's discharges, encompassing a total of 36 zip codes and three counties (Palm Beach, Broward, and Miami-Dade).



For purposes of this CHNA, HCH serves close to 500,000 people, or 26% of the diverse single county area of Broward County through its Primary Service Area(PSA). HCH's PSA includes 65% of discharges in 13 zip codes. HCH's Secondary Service Area (SSA) includes 80% of discharges



and includes an additional 8 zip codes. In addition, high priority zip codes have been identified based upon economic and demographic disparities. High High Prevention Quality Indicators denoted by zip codes *

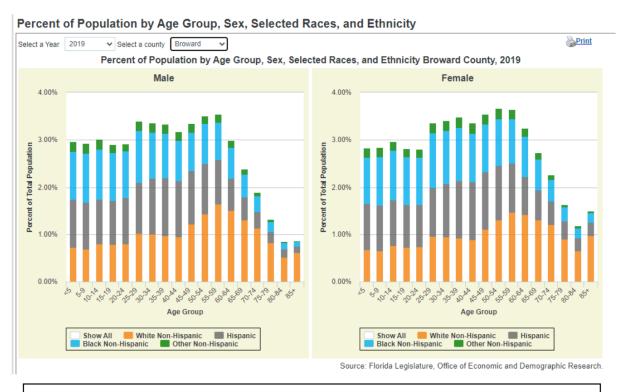
Primary Service Area							
33060*	33069*	33308					
33062	33301	33309					
33064	33304	33311*					
33066	33305	33319					
		33334					

PSA served encased in 'red'

Secondary Service Area						
33063	33312	33321				
33065	33313	33322				
	33317	33433				

Demographics

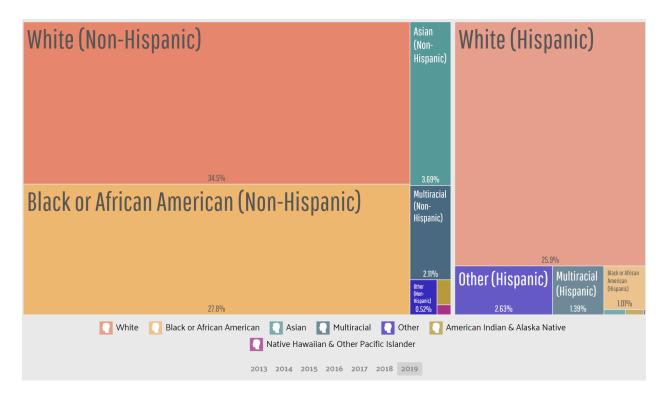
Population Overview Broward County is the second most populous county in Florida in 2019, and according to the latest American Community Survey (ACS), the report area has a total of 266,049 non-citizens, or 13.81% of the total population of 1,962,205, in contrast to the state average of 9.13% of the population and national average of 6.83% non-citizens living in the United States. Broward County is the seventh largest county in the nation by its size and hosts an estimated 14 million annual visitors. Its diverse population includes residents representing more than 200 different countries and speaking more than 130 different languages. Ages 65+ account for approximately 17% of residents and ages 85+ account for 2.4% of residents.



Source: Florida Legislature, Office of Economic and Demographic Research

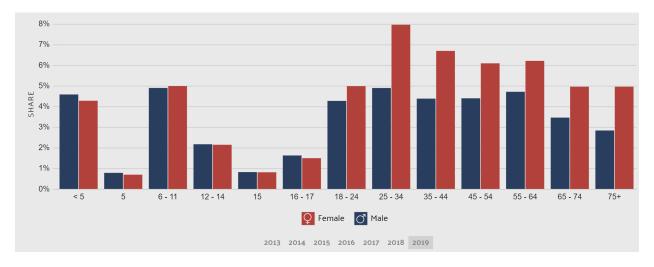
In 2019, there were 1.24 more White (Non-Hispanic) residents (674k people) in Broward than any other race or ethnicity. There were 543,000 Black or African American (Non-Hispanic) and 570,000 White (Hispanic residents), the second and third most common ethnic groups.

The most common foreign languages spoken in Broward County are Spanish (507,654 speakers), Haitian Creole (122,233 speakers), and Portuguese (30,179 speakers).



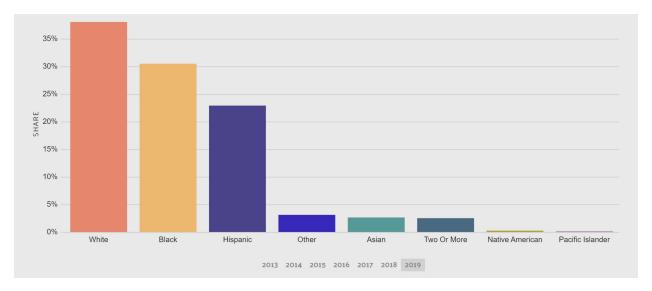
Broward County, FL | Data USA

Of the population for whom poverty status is determined, 13.1% of Broward County residents (250,000 out of 1.91M people) live below the poverty line, a number that is higher than the national average of 12.3%. The largest demographic living in poverty are Females 25-34, followed by Females 35-44, and then Females 55-64. (Data from the Census Bureau*)



Broward County, FL | Data USA

The most common racial or ethnic group living below the poverty line in Broward is White (123,147), followed by Black (98,660) and Hispanic (74,109). (Data from the Census Bureau*)



Broward County, FL | Data USA

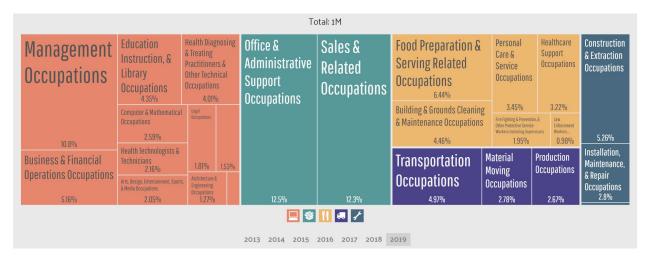
* The Census Bureau uses a set of money income thresholds that vary by family size and composition to determine who classifies as impoverished. If a family's total income is less than the family's threshold than that family and every individual in it is considered to be living in poverty.

Community Assets

The Primary Service Area includes a variety of quality educational opportunities, including public, parochial, and private schools from early learning centers through high school. Those pursuing higher education have several options including Broward College, City College of Fort Lauderdale, Concorde Career Institute, DeVry University, Florida Atlantic University, Florida Career College, Keiser University, Nova Southeastern University, The Art Institute, University of Florida Extension Services, Vargas University.

From 2018 to 2019, employment in Broward grew at a rate of 3.25% from 973,000 employees to 1,000,000 employees. Broward County supports a diverse range of industries, including marine, manufacturing, finance, insurance, real estate, high technology, avionics/aerospace, film and television production. More than 150 companies have chosen to base their U.S. or regional corporate headquarters in Greater Fort Lauderdale and include firms like DHL, AutoNation, Alcatel-Lucent, Citrix Systems, Kaplan Higher Education, Embraer and Microsoft. Tourism and travel-related industries are strong in Fort Lauderdale, largely due to the city's temperate climate. The most common job groups, by number of people living in Broward are office and administrative support occupations (125,623 people), Sales and related occupations (123,261 people), and management occupations (108,422 people). The hospitality

industry (accommodation and food services) employs about 11,000 people or 11.5 percent of the workforce. The chart below illustrates the share breakdown of the primary jobs held by residents of Broward.



Broward County, FL | Data USA

The most common employment sectors for those who live in Broward are health care and social assistance (135,051 people). Retail trade (125,694 people), and accommodation and food services (85,294 people. The chart below shows the share breakdown of the primary industries for residents of Broward, though some of these residents may live in Broward and work somewhere else. Census data is tagged to a residential address, not a work address.



Broward County, FL | Data USA

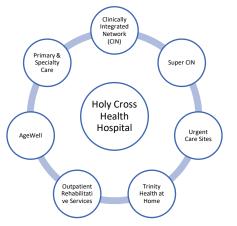
The Primary Service Area has many competing not-for-profit and private health care institutions. To HCH's immediate north and northwest are Imperial Point Hospital (Baker Act receiving) and North Broward Hospital (Level 1 Trauma Center). To its west is Florida Medical Center and to the south is Broward Health (Level 1 Trauma Center/Level 3 NICU). Holy Cross Health located on the east side of Broward County has become the primary hub from which more than 150 primary and specialty physicians are strategically located to care for our community. This hub and spoke approach create a nexus to which each colleague and patient is tied to our mission and commitment to quality patient care.

Approximately 53% percent of the population with the System Service area earns an annual salary of or below \$51,623. Household income is fairly stable across the Primary Service Area, with areas of highest affluence in the 33066-zip code and portions of 33301 and 33062. Households in Broward County, FL have a median annual income of \$61,502, which is less than the median annual income of \$65,712 across the entire United States. This is in comparison to a median income of \$57,278 in 2018, which represents a 7.37% annual growth. 13.1% of Broward residents live at or below the federal poverty level (Data USA). In addition, in 2019, full-time male employees in Florida made 1.34 times more than female employees – including registered nurses. (Data is not available on a county-level.)

Estimates of uninsured* individuals under 65 years of age are 17.7%, totaling approximately 336,300 individuals combined. The Florida Policy Institute (2020) reported that Florida had an estimated 343,000 uninsured children in 2019, the second highest number in the country (Georgetown University Center for Children and Families). In a short 3-year period (1016-2019), Broward County is reported amongst 20 counties nationwide with the highest number of children uninsured and is highest amongst Latinx children.

Holy Cross Health and Services Provided

Holy Cross Health is a 557-bed community-based, teaching, not-for-profit hospital established in 1955 on the East side of Fort Lauderdale, Broward County. The JCAHO hospital provides traditional medical and surgical services in addition to state-of-the-art robotic surgery and several service lines have achieved national recognition by accredited certification groups. Since



its inception, HCH has been responsible to the dynamic and diverse needs of its community. Today, the hospital sits at the center of a nexus that includes a comprehensive continuum of inpatient and ambulatory care.

Process & Methods Used to Conduct CHNA

Methods Used to Collect & Analyze Data

The process for gathering community input is as follows: define the community, analyze secondary data sets to assess the health status of the community, conduct a primary qualitative data collection through surveys, focus groups, key informant interviews and community conversations. The data was then reviewed and studied by the Community Health Advisory Committee and Council to identify unmet needs/service gaps and prioritize needs.

When data is collected by an external source for a purpose other than the current project and the data has already undergone the statistical data analysis process, it is called Secondary Data.

Data Sources

CHNA Advisory Council members participated in on-line community forums from August 25, 2021 through November 10, 2021. During these meetings, the Advisory group reviewed a mixture of primary and secondary data to identify and prioritize community health needs in Holy Cross Health's primary service area. Secondary data sources included quantitative data describing community demographics, social determinants of health (SDOH), health access, maternal and infant health, leading causes of death, disability and disease, health behaviors, mental health, and substance use, and hospital utilization were collected and presented. Data sources included:

- U.S. Census American Community Survey
- American Community Survey
- Broward County FL | Data USA
- Florida Charts
- U.S. Bureau of Labor Statistics
- Trinity Health Data Hub
- BRHPC Florida Health Data Warehouse
- Florida, Broward and Holy Cross Health data:
 - Hospital Utilization
 - Chronic Diseases
 - Prevention Quality Indicators
 - Diagnoses Related Groupings

Contracted Parties

Broward Regional Health Council (BRHPC) was contracted to gather health indicator data, analyze quantitative and qualitative data, conduct focus groups and key informant interviews, and assisted in establishing methodology for ranking health need data.

Community Input Received

Community Health Needs Assessment

Primary data was collected through key informant interviews and focus groups. Key informants and focus groups were purposefully chosen to represent medically underserved, low-income, or minority populations in our community. Qualitative data was collected from a broad range of community stakeholders (including the community served and their representatives) through the following activities: 1) BRHPC Broward CHNA Survey, 2) Community and Provider Focus Groups (4 of each), 3) Key Informant Interviews, 4) input gathered during committee forums and 5) the identification and ranking of needs. Their input provided insights on how to better direct our resources and form partnerships. Due to limitations experienced as a result of the COVID-19 pandemic, in-person interviews and focus groups were limited by design in size and scope to ensure open conversation in a safe environment.

Input from the Local Health Department

Renee Podolsky, MBA, director of community Health at the Florida Department of Health in Broward County participated as a valued member of the Holy Cross Hospital CHNA Advisory committee. She provided her expertise in community health data analysis to ensure that a diverse segment of the population was reached in the qualitative data collection process and that the quantitative data discussed and studied was comprehensive. She also discussed efforts in addressing immunization outcomes, COVID-19 vaccine and the areas that the Florida Department of Health in Broward County is focusing on in its current action plan. She also participated in the ranking process of the health needs as identified by the CHNA Advisory Council and committee membership.

CHNA Survey



Broward Regional Health Planning Council Community Health Needs Assessment Survey

- 400 surveys stratified across the county
- 200 in North Broward
- 200 in South Broward
- Final sample weighted in proportion to total population
- Approximately 80 survey items
- 20-minute telephone interview

Total sample size gives an overall maximum confidence interval of \pm 4.9%

Summary of Findings:

Employment

Income

Expenses

Debt

Medical bills

Support

Housing

Transportation

Safety

Parks

Playgrounds

Walkability

Social and Economic Factors Drive Health Outcomes Neighborhood and **Economic** Community and **Physical** Education Food Stability **Social Context Environment**

Language

Early childhood

education

Vocational

training

Higher education

Racism and Discrimination

Health Care System

Health coverage

Literacy Food security

Access to healthy

options

Social integration Support systems

Provider availability Community Provider linguistic

engagement Stress

Exposure to

violence/trauma

and cultural competency Quality of care

Zip code / geography



Economic Stability

Housing >30% of Income

Broward (50%), Renters (63%)

Lack Financial Resilience for \$400 Emergency Expense

Broward (25%), low-income (LI) (45%), black (38%), 18-39 (35%)

Homeless (sometime during past 2 years)

Broward (6%), Hispanic (14%), LGBTQ+ (12%), LI (11%), 18-39 (10%)

Lived w/ Friend/Relative due to Housing Emergency (past 2 years)

- Broward Overall (19%) vs LGBTQ+ (33%)
- White (10%) vs Black (30%), Caribbean (29%) and Hispanic (23%)
- Ages 65+ (3%) vs 18-39 (30%)



Holy Cross Health | A Member of Trinity Health

BeRemarkable.

Debt

Medical Bills



Food Security

Often/Sometimes Worried About Running Out of Food

- (Broward (33%), North Broward (30%), South Broward (40%)
- Mid/High-Income (21%) vs Low Income (55%)
- Men (25%) vs Women (40%)
- White (22%) vs Black (53%), Caribbean (47%), & Hispanic (33%)
- Ages 65+ (19%), 40-64 (27%) vs Ages 18-39 (49%)
- LGBTQ+ (52%)



Health and Well-Being:

Mortality, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations

kable

Holy Cross Health | A Member of Trinity Health

BeRemarkable.

Community, Safety and Social Context

Experience Fair or Poor Mental Health

- Broward 9% (2017) to 20% (2021)
- Hispanic (14%), White (15%) vs Caribbean (29%) and Black (37%)
- Ages 40+ (15%-16%) vs Ages 18 -39 (28%)

Diagnosed with a Depressive Disorder

- Broward 8% (2015) to 25% (2021)
- Ages 65+ (12%) vs Ages 18 -39 (32%)
- Men (19%) vs Women (31%)
- LGBTQ+ (39%)

Community, Safety, & Social Context

Social Integration Support Systems
Community Engagement Stress
Exposure to Violence/Trauma
Policing/Justice
Policy

Health and Well-Being:

Mortally, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations



Holy Cross Health | A Member of Trinity Health

BeRemarkable.

Community, Safety and Social Context

Perceive Most Days as Extremely/Very Stressful

- White (14%), vs Black (33%) and Caribbean (31%)
- Ages 65+ (6%) vs Ages 1 -39 (30%)

Loneliness

- Broward 19% (2015) to 35% (2021)
- Hispanic (29%) White (30%) vs Black (47%) and Caribbean (42%)
- Men (27%) vs Women (41%)
- Ages 65+ (18%) vs Ages 18-39 (46%)
- LGBTQ+ (42%)

Community, Safety, & Social Context

Social Integration
Support Systems
Community
Engagement
Stress
Exposure to
Violence/Trauma
Policing/Justice
Policy

Health and Well-Being:

Mortality, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations

Holy Cross Health | A Member of Trinity Health

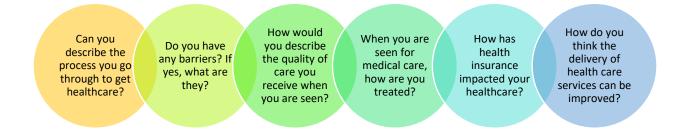
BeRemarkable.

Community Focus Groups

Community focus groups were conducted in partnership with not-for-profit community-based organizations that provide services to populations that may not have been represented on the Community Advisory Council. Inclusion of these individuals' voices, opinions, and experiences allowed for additional information to be gleaned by the Advisory group. Each focus group lasted approximately 40-60 minutes. The conversations were audio-taped, transcribed, and deidentified to ensure that participants names would not be associated with responses given. Themes and negative/positive attributes were used to organize the responses by behavioral or knowledge-oriented domains. Input was discussed by the Advisory Council members and taken into account during the prioritization and ranking process.

Location	Population Represented	Number of Participants	Date
Broward Partnership with the Homeless (North)	Persons experiencing homelessness Non-White non-English speaking populations	15	8/31/2021
Broward Partnership for the Homeless (Central)	Persons experiencing homelessness Non-White Women non-English speaking populations	12	9/1/2021
Hepburn Center	Seniors	12	9/01/2021
Children's Diagnostic and Treatment Center	Special need populations	10	9/28/2021
SunServe	Trans youth	8	9/29/2021

Focus Group Questions:



Summarized Responses:

Barriers to Healthcare Access	Suggestions to Improve Access & Care
Cost: "Free care does not always mean free"	Doctors & nurses are 'very nice'
Medications - Some prescriptions not provided	Seen for "10 minutes" without
regularly & without food, it is difficult to take	opportunity to talk with anyone
medication	
The search for doctors can be quite challenging	It would help if time to discuss
if you don't have help	challenges/concerns was provided
Referrals can be challenging & take too many	"Communication and medical terms often
steps "time consuming and frustrating	provided in a manner that makes [you]
	feel 'inadequate'."
It's not just physical it is mental health as well	
Parents "fear the day their child ages out" [of	
children's medical services]	" [I] lost [my] driving job due to not
Non compassionate front office staff	having glasses."

Opportunities:

RE: How Services Could Be Improved

"We don't know about the things we need to know."

"Better communication needed."

"You have to speak up and advocate for youself."

"I need breathing treatments and I am waiting for a response."

"Resources should be easier to find."

RE: How Health Insurance Has Impacted Your Healthcare (Private – Medicaid):

- Parents on fixed incomes report struggling to pay out-of-pocket expenses
- Even after out-of-pocket expenses, deductibles were still required.

- Need help to understand in network vs. out of network and determining costs
- "Fighting with insurance" for referrals/approvals

RE: Suggestion to Improve Delivery of Care

- Access to care, doctors, specialists and medical supplies for persons with needs
- Additional programs/funding/resources for families
- Additional specialized providers and counselors

"A healthy community provides us all with access to care."

Provider Focus Groups

Location	Population Represented	Number of Participants	Date
Maternal & Child Health Advisory Committee Focus Group	Working poor Non-White Non-English-speaking populations	28	9/09/2021
Children's Diagnostic and Treatment Center	Medically underserved Low income Minority Populations	10	9/21/2021
YMCA Community Health Workers	Working poor & no income Non-White Seniors Medically underserved Non-English-speaking populations	7	9/27/2021
SunServe	Trans youth and adults Medically Underserved Behavioral Health Seniors	8	9/29/2021

Provider focus groups were conducted in partnership with not-for-profit community-based organizations that provide services to populations both broader and vulnerable populations. Inclusion of these individuals' daily work experiences, knowledge, and gaps provided additional insight to the Advisory group. Each focus group lasted approximately 40-60 minutes. The conversations were audio-taped, transcribed, and deidentified to ensure that participants names would not be associated with responses given. Themes and negative/positive attributes were used to organize the responses by behavioral or knowledge-oriented domains. Input was discussed by the Advisory Council members and taken into account during the prioritization and ranking process.

Provider Focus Group Questions

How do you think the How would Can you When you are How has Do you have you describe describe the seen for health any barriers? If yes, what are the quality of delivery of process you go through to get healthcare? medical care, insurance health care care you how are you impacted your they? receive when services can be treated? healthcare? you are seen? improved?

Summarized Responses: Regarding Healthcare Access & Barriers

Barriers to Healthcare Access	Suggestions to Improve Access & Care
Challenges for undocumented/ w/out	Making sure that women have quality
legal residency with ability to pay out-of-	healthcare-cultural and sensitivity training
pocket as well as access to healthcare	
Access and affordability- loss of	Increase mental health capacity
employment- COBRA being unaffordable-	
Florida did not expand Medicaid and	
there is a huge GAP. Maternity deserts	
where there is only one clinic available	
Lack of training for providers in accessing	Our moms should be treated with respect
a mother's maternal mental health	and an area for children to play
The working poor community cannot	Implicit bias - Structural Racism training
access/afford health care	for all providers. Workplace needs to
	infuse a reflective lens to implicit bias &
	structural racism
There is a huge issue with trust between	Providing self-care & reflective lens for
the non-Hispanic black population and	practitioners
medical providers	
Undocumented families are not seeking	Linkage between healthcare systems and
health care for the fear of deportation	community providers
and are not seeking pre-natal care until it	
is time for delivery	
Lack of "LGBTQ competence" in the	Making healthcare providers more
medical field, our kids being misgendered	comfortable about asking difficult
and their chosen names not being used,	questions/completing assessments and
	conducting screenings.

which leads them to not want to engage	
in medical care	
Health Literacy is a problem	Inclusive terminology
Obtaining required documentation is	Provider Sensitivity Training
sometimes a barrier with accessing	
healthcare	
Language barriers	
For many trans folks with insurance and	
when they can access care, they are	Trust: "You become a trusted partner by
having to wait to receive therapy	delivering information by the right
There are not many Medicaid providers	messenger."
now accepting Medicaid because it has a	
low reimbursement, clients are not able	"Full assessment of needs is not being
to access services.	done and issues as a result are not being
To access Holy Cross you need to have	identified and addressed."
insurance	

RE: Health Insurance Impact

- Most of the trans youth have access to healthcare through their parents and does not seem to be the issue.
- "LGBTQ competency" is the major problem.
- Depending on the insurance, it can be difficult to find providers that accept their insurance which limits their options.
- "Waiting for therapy has a major impact on the youth."

"The fact that they have to wait for services, it's horrible. It's putting lives in danger."

RE: How to Improve Service Delivery

LGBTQ proficient providers and resources; providers who accept Medicaid. Our trainer
is a "one woman show." She can't do it all and I also want to encourage folks who do
these trainings to remember that one training does not mean you're LGBTQ proficient.
This is ongoing, all of us who are licensed professionals complete continuing education
to keep updated. They are introducing new terms and developing new identities that
are really beautiful.

"Lack of LGBTQ Cultural Competence within the Community (Doctors, Therapists, Providers), results in negative health outcomes, especially in minority LGBTQ communities."

"If you make people feel comfortable and not feel judged, they will seek medical care."

"Remember that the patients are experts in their own lives and their own being." The importance of honoring that, with something as simple as sharing your own pronouns and asking someone else theirs goes a really long way in feeling comfortable in a world that constantly makes them uncomfortable."

Key Informant Interviews

- Key Informant Interviews were conducted in formal and informal community leaders representing vulnerable populations. Inclusion of these individuals' daily work experiences, knowledge, and gaps provided additional insight to the Advisory group. 5-key questions were presented, and conversations were audio-taped, transcribed, and deidentified to ensure that participants names would not be associated with responses given. Themes were used to thread the responses when appropriate. Frequencies and percentages of responses were recorded, and qualitative summaries were produced. Input was discussed by the Advisory Council members and taken into account during the prioritization and ranking process.
 - 29 Key Informants (KI) were identified
 - 28% Response Rate: 8 of the 29 key informants completed the interview
 - 5-item standardized, open-ended questionnaire were developed

Questions:

- What do you perceive are the key issues in healthcare?
- What are the barriers?
- What is the impact of healthcare on the community? Your agency?
- How do you see the local healthcare system in five years?
- If you could design the perfect healthcare system, what would it look like? What would be your agency's role?

Summarized Responses:

What do you perceive are the key issues in healthcare?

- Barriers to accessing clinical healthcare (5)
- Too expensive for many (3)
- Complicated to navigate (3)
- Nursing shortage/ staff shortage (2)
- Health equity/ Serious health disparities (2)
- Availability & engagement in high quality care for & by residents w/ limited economic resources

- Overcrowding where access might be limited
- COVID-19 mandates that limit access to patients
- Patient relationships
- Long waits for specialists
- The aging population
- Lack of affordable housing and the impact on physical, mental and emotional health

What are the barriers?

- Un/underinsured accessing care primarily on emergency basis (2)
- Most don't qualify for Medicaid but can't afford insurance (2)
- Transportation and language
- Many people do not have a PCP and do not prioritize preventative care
- Fear of seeking health care
- Lack of early diagnosis
- Health literacy
- Limitations of insurance

What is the impact of healthcare on the community? Your agency?

- Everyone is entitled to comprehensive affordable health care without access we have an unhealthy community (3)
- Health intersects w/ all aspects of our community from jobs to justice (2)
- Misinformation is not just with COVID-19 and is creating new issues. We are making strides in addressing mental health but still have far to go and it's getting more important by the day.
- Unvaccinated individuals put staff and community at risk.
- Agencies must be knowledgeable about available resources and how to assist families in accessing them.
- Poor health and quality of life.

How do you see the local healthcare system in five years?

- Telehealth will have a great impact though should not be considered a substitute (3)
- "We have not seen engagement from disenfranchised with Telehealth though I think there is opportunity there."
- "Major shortages in nurses and other healthcare professionals while also seeing an increase in decreased health due to lack of preventative care coupled with lack of a relationship with a healthcare provider."

If you could design the perfect healthcare system, what would it look like? What would be your agency's role?

• Return to home and office visits with more personal doctor/patient relationships

- Effectively employ key and intelligent components of managed care, emphasizing wellness and care coordination.
- Not driven by the need to control costs by limiting service
- Affordable healthcare for all with timely access
- System that can be navigated by a person with an 8th grade education
- All local hospitals participating in shared care and coming together to solve inequity issues and lack of access. Convene a roundtable and address through a collaborative community.
- Holistic in its approach; comprehensive and clearly laid out; preventative health as primary driver (Our agency's role: outreach and in home family supports from a SDOH perspective)
- More sliding scale offerings so healthcare is more attainable
- Aging population would be assessed for risk factors. Preventive measures would be put into place to help them stay healthy and safe for as long as possible.

Key Demographics

Demographic & Socioeconomic Summary



2019 Broward Population

- 1,952,778
- 60% White
- 29% Black



Education





ncome Below Poverty Level

32% of Female parent only families w/children under 5



Ages 60 and Over

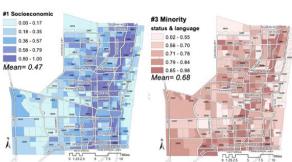


Highest employment industry = education, health, & social sciences @ 200,443 jobs 3% unemployment rate

Health Indicators

Social Determinants of Health & Social Vulnerability

Geospatial Distribution of SVI Themes in Broward County







Social Determinants of Health

- · High SVI Zip Codes cluster with high black populations, COVID-19, Diabetes, Asthma and Sickle
- Concentrations between I-95 and the Turnpike.

Health Insurance

- Overall uninsured rate (15.30%) is 2.1% higher than Florida and 6.1% higher than the U.S.
 Age group 19-26 has an alarming uninsured rate of 26.6% and 25-34 is 28.10%.

Health Care Resources

· Hallandale, Sunrise, Deerfield Beach and Miramar have the lowest Medically Underserved Population (MUP) scores with an average MUP score of 43 out of 62.

Maternal & Child Health Summary

Prenatal Care Entry (2015-2019)

1st Trimester Prenatal Care rate decreased from 76.2 to 73.2

3rd Trimester or "No Care" rate decreased from 79.3 to 75.9

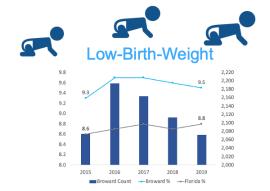


Black babies have a higher risk of adverse birth outcomes compared to their White counterparts.

	Low Birth Weight	Preterm Births	Infant Mortality
Black Babies	13.70%	14.40%	9.10%
White Babies	6.80%	9.10%	2.40%
% Difference	101.50%	58.20%	279.2%

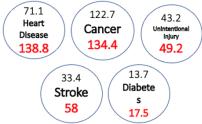
Immunization Rates

2-year-old rate = **79.1%** (HP20 Goal= 90%) Kindergarten rate= 94.2% (HP20 Goal= 95%)



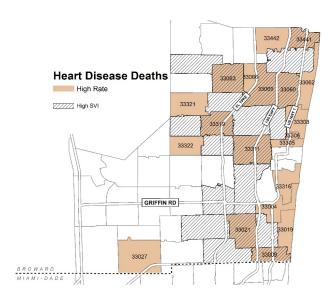
Major Causes of Death and Social Vulnerability

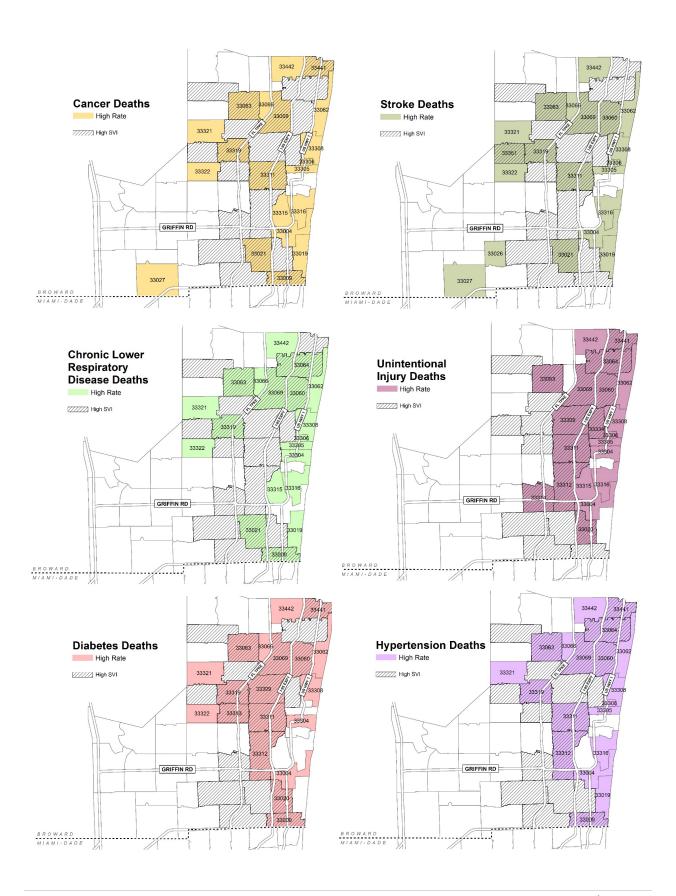
Major Causes of Death that Did Not Meet Healthy People 2030 Goals



Major Causes of Death that Did Meet Healthy People 2030 Goals



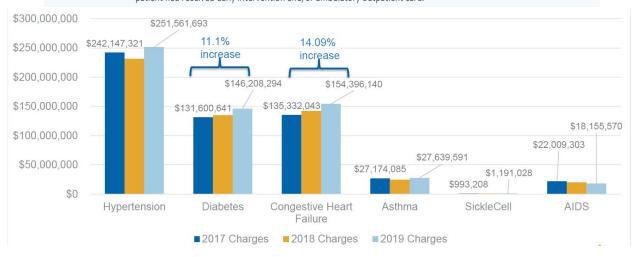




Chronic Conditions & Prevention Quality Indicators

Chronic Conditions

- Hypertension, Diabetes & CHF highest number of cases and charges, CHF=14% increase cases from 2017-2019
- Approximately \$14 million in charges for these 3 conditions = "no charge/charity" (2019), \$5.6 million "self-pay"
- All have associated PQIs identifying hospitalizations that could have potentially been prevented or avoided if the patient had received early intervention and/or ambulatory outpatient care.



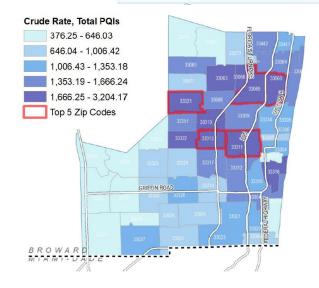
HCH PQI Hospitalizations



Broward County PQIs Top 5 Zip Codes, 2019

PQIs

- High PQI Zip Codes tend to overlap with high social vulnerability.
- HCH PQIs w/ Highest # of Cases PQIs: CHF with a 15% increase from 2017-2019.
 - HCH PQIs w/ Greatest Increase = Long-Term Diabetes with a 46% increase.

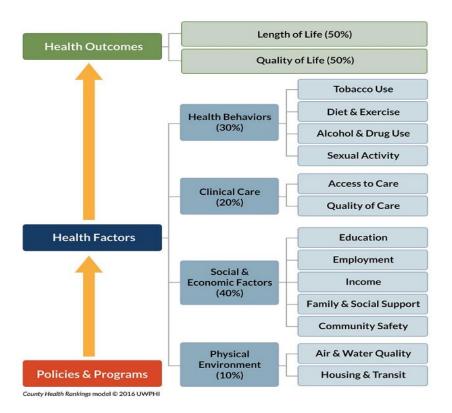


ZIP	Adult Population	Total PQI Cases	Obs. Rate	Rate per 100K
33311	52,931	1,696	0.03204	3,204.17
33060	28,519	639	0.02241	2,240.61
33069	23,404	522	0.02230	2,230.39
33313	46,194	1,002	0.02169	2,169.11
33321	39,739	836	0.02104	2,103.73

Significant Community Health Needs

Process and criteria for identifying and prioritizing

The presentation to the Holy Cross Health (HCH) Community Needs Advisory Committee began with reviewing the graphic depicting the Social Determinants of Health (SDOH) (below) in relation to overall health outcomes.

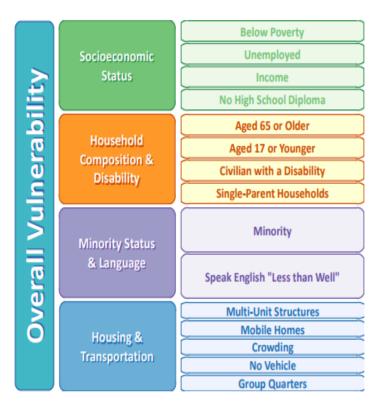


This was followed by a review of a complementary geospatial model, the Social Vulnerability Index (SVI) comprised of 15-census tract social and economic factors, organized into four "themes" which are analogous to SDOH: Socioeconomic Status, Household Composition & Disability, Minority and English Proficiency Status, and Housing and Transportation within a community (shown below).

The purpose of the Social Vulnerability Index (SVI) is to identify communities that will most likely need support before, during and after a hazardous event such as a pandemic.

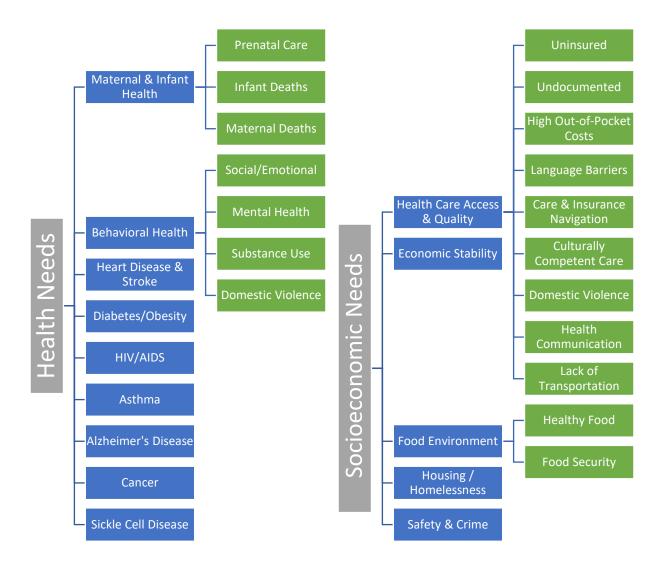
The SVI scale goes from zero (0) to one (1) with 1 being the most vulnerable.

A score of 0.58 indicates moderate to high vulnerability. Broward County has an SVI of 0.54.



Based on the quantitative and qualitative data collected throughout the CHNA process, an initial list of identified needs was developed. Identified needs were then separated into two categories: socioeconomic needs and health needs (adopted from the model utilized by Based on quantitative and qualitative data collected throughout the CHNA process, an initial list of identified needs was developed. Identified needs were then separated into two categories: socioeconomic needs and health needs (adopted from Johns Hopkins model). Where feasible, needs were organized to correspond with Healthy People 2030 categories.

Participants were asked whether the identified needs reflected the main items from the quantitative and qualitative data collected through the current CHNA process. Participants suggested items to add and discussed how best to reflect the additional items in the list(s) of needs. The final needs identified by the participants are included in the graphic below.



Prioritization Process and Identified Needs

Prior to the Prioritization meeting, a survey was developed using Alchemer, an online survey platform listing identified needs by category and provided three criteria (equity, severity, and impact) for rating each need. The survey was updated to reflect the additional needs identified during the presentation. The participants were then provided with a link to complete the ranking process and asked to rank each criterion on a scale from one to five with five being the most important. Advisory council members identified subcategories for each priority and ranked the priorities and subcategories based on the following criteria:

- Prevalence key indicator factor in achieving health equity
- Severity urgency for addressing need / severity of need

• Intervention feasibility, and potential to achieve outcomes – potential impact on greatest number of people

Advisory Council Members ranked each identified need by category. All (3) criteria rankings for each category had to filled in on a Likert scale of 1 to 5 for the survey to continue and finalize.

Health Needs	Equity	Severity	Impact	Total	Rank
Behavioral Health	69	68	70	207	1
Diabetes/Obesity	69	67	70	205	2
Heart Disease & Stroke	69	67	69	205	2
Cancer	69	65	65	199	3
Maternal & Infant Health	64	60	62	186	4
Alzheimer's Disease	56	52	50	158	5
HIV/AIDS	53	49	52	154	6
Sickle Cell	56	45	46	147	7
Asthma	52	44	48	144	8

Social Determinants of Health Needs	Equity	Severity	Impact	Total	Rank
Healthcare Access &	74	70	71	215	1
Quality					
Economic Stability	67	62	63	192	2
Housing/Homelessness	67	63	61	191	3
Food Environment	61	60	63	184	4
Safety and Crime	57	54	56	167	5

Significant Health Needs

The following prioritized list of the significant unmet needs identified were developed using scores from each of the categories listed above.

Priority Ranking of Needs

Rank	Health Needs
1	Behavioral Health
2	Diabetes/Obesity
3	Heart Disease and Stroke
4	Cancer
5	Maternal and Infant Health
6	Alzheimer's Disease
7	HIV/AIDS
8	Sickle Cell

Rank	SDOH Needs
1	Health Care Access and Quality
2	Economic Stability
3	Housing/Homelessness
4	Food Environment
5	Safety and Crime

High Priority Populations

Race/Ethnicity • African American & Caribbean populations • Hispanic Gender/Lifespan • Black women & infants • Transgender youth/adults • Aging populations • LGBTQ+ Geographic • 33311 • High SVI Zip Codes • High Chronic Condition Zip Codes • Neighborhoods between the Turnpike and I-95

Community Resources and Assets

Potential Resources to Address Health Needs

Holy Cross Health works very closely with its community partner healthcare serving agencies and community-based service organizations. These include the Henderson Behavioral Health, Fort Lauderdale Behavioral Health, The Alzheimer's Association, The American Heart Association, Healthy Mothers Healthy Babies, Healthy Start Coalition, The Department of Health-Broward County, The Sickle Cell Association, The American Cancer Society, local Community Resource Associations (CRAs), Broward Partnership for the Homeless, South Florida Hunger Coalition, Meals on Wheels, and many vital organizations that collaborate to improve the health and well-being of residents of Broward County.

Evaluation and impact of previous actions taken to address significant health needs identified in HCH's prior CHNA have led directly into the prioritized needs identified in this needs assessment cycle and have highlighted the work that needs to be continued in our Broward community.

Conclusion

Based on the prioritized community health needs identified by the Advisory Committee, an implementation strategy will be developed and made available in a separate document.

To obtain copies of this CHNA (and future implementation plan), or have comments/questions on this CHNA or future CHNAs.

General contact information is:

Holy Cross Health Community Health & Well-Being 4725 No. Federal Highway Ft. Lauderdale, FL 33308

Department Contact:

Kim Saiswick, Vice President of Community Health & Well-Being kim.saiswick@holy-cross.com
954.542-1656

Holy Cross Health web links:

Community Health Needs Assessment | Holy Cross Health (holy-cross.com)

Holy Cross will engage in its next CHNA cycle in 2025 for FY26-28.

Holy Cross Community Health Needs Assessment: Meeting Dates and Topics

Holy Cross Community Health Needs Assessment Meeting Dates and Topics										
August 25, 2021 September 8, 2021 September 29, 2021 October 10, 2021 November 10, 2021										
 Introduction: Planning and Process Broward County Quantitative Data Presentation (Part I 	 Holy Cross Quantitative Data Presentation (Part 1) Stakeholder Discussion 	 Holy Cross Quantitative Data Presentation (Part 2) Holy Cross Presentation 2019- 	 Holy Cross Qualitative Data Presentation Stakeholder Discussion Identify Needs & 	 Summary of Data, Needs, and Gaps Stakeholder Discussion Prioritization Process 						
& Part 2) 3. Stakeholder Discussion 4. Identify Needs & Gaps	3. Identify Needs & Gaps	2021 CHNA Implementation 3. Stakeholder Discussion 4. Identify Needs & Gaps	Gaps	Troccss						

Trinity Health System - Full Assessment Report

Location

Holy Cross Hospital - Ft. Lauderdale

Demographics

Citizenship Status

The table below shows the numbers and percent of population by citizenship status for the report area. According to the latest American Community Survey (ACS), the report area has a total of 266,049 non-Citizens, or 13.81% of the total population of 1,926,205 persons, in contrast to the state average of 9.13% of the population and the national average of 6.83% non-Citizens living in the United States.

Report Area	Native	Born in a US Territory	Born Abroad to US Citizens	Naturalized	Non-Citizen	Non-Citizen, Percent
Broward County, FL	1,206,439	38,412	24,517	390,788	266,049	13.81%
Palm Beach County, FL	1,055,312	19,411	18,411	200,464	171,429	11.70%
Florida	15,783,014	537,647	256,175	2,416,777	1,908,023	9.13%
United States	275,537,270	2,019,168	3,129,487	21,847,890	22,163,980	6.83%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County



Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19

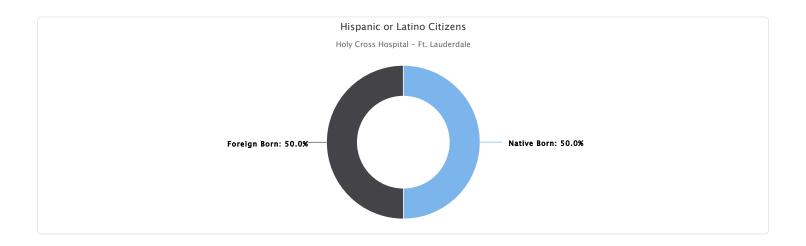
Over 5.0%
2.1 - 5.0%
1.1 - 2.0%
Under 1.1%

No Data or Data Suppressed
Holy Cross Hospital - Ft. Lauderdale

Hispanic or Latino Citizens

This indicator reports the citizenship status of the Hispanic or Latino population within the report area.

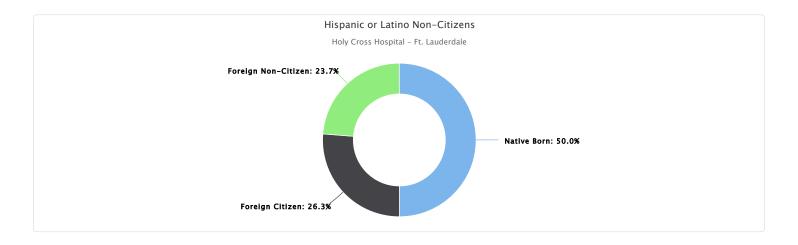
Report Area	Native Born	Native Born	Foreign Born	Foreign Born
Holy Cross Hospital - Ft. Lauderdale	143,439	49.97%	143,601	50.03%
Broward County, FL	276,323	48.12%	297,966	51.88%
Palm Beach County, FL	164,957	50.30%	162,983	49.70%
Florida	2,864,159	53.57%	2,482,525	46.43%
United States	38,893,023	66.51%	19,586,347	33.49%



Hispanic or Latino Non-Citizens

This indicator reports the citizenship status of the Non-Hispanic or Latino population within the report area.

Report Area	Native Born	Native Born	Foreign Citizen	Foreign Citizen	Foreign Non-Citizen	Foreign Non-Citizen
Holy Cross Hospital - Ft. Lauderdale	143,439	49.97%	75,477	26.29%	68,124	23.73%
Broward County, FL	276,323	48.12%	169,537	29.52%	128,429	22.36%
Palm Beach County, FL	164,957	50.30%	74,112	22.60%	88,871	27.10%
Florida	2,864,159	53.57%	1,313,009	24.56%	1,169,516	21.87%
United States	38,893,023	66.51%	7,307,849	12.50%	12,278,498	21.00%



Foreign-Born Population

This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 402,753 persons in the report area are of foreign birth, which represents 31.57% of the report area population. This percentage is greater than the national average of 13.55%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Holy Cross Hospital - Ft. Lauderdale	1,275,624	227,653	175,100	402,753	31.57%
Broward County, FL	1,926,205	390,788	266,049	656,837	34.10%
Palm Beach County, FL	1,465,027	200,464	171,429	371,893	25.38%
Florida	20,901,636	2,416,777	1,908,023	4,324,800	20.69%
United States	324,697,795	21,847,890	22,163,980	44,011,870	13.55%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2015-19 Over 5.0% 2.1 - 5.0%

1.1 - 2.0% Under 1.1%

No Data or Data Suppressed Moly Cross Hospital - Ft. Lauderdale

Population Age 0-4

Of the estimated 1,275,624.00 total population in the report area, an estimated 74,009.00 are children under the age of 5, representing 5.80% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5year estimates. The number of children under age 5 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-4	Percent Population Age 0-4
Holy Cross Hospital - Ft. Lauderdale	1,275,624.00	74,009.00	5.80%
Broward County, FL	1,926,205	112,234	5.83%
Palm Beach County, FL	1,465,027	75,202	5.13%
Florida	20,901,636	1,128,214	5.40%
United States	324,697,795	19,767,670	6.09%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



✓ View larger map

Population Age 0-4, Percent by Tract, ACS 2015-19

Over 7.0% 6.1 - 7.0% 5.1 - 6.0% Under 5.1%

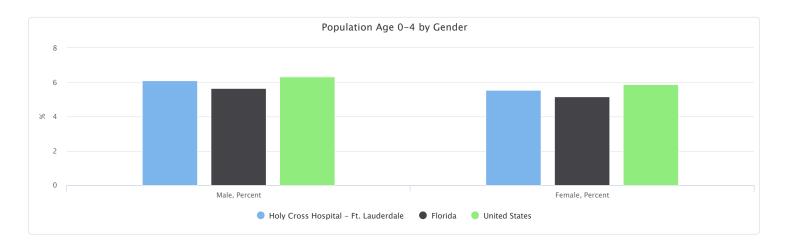
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Population Age 0-4 by Gender

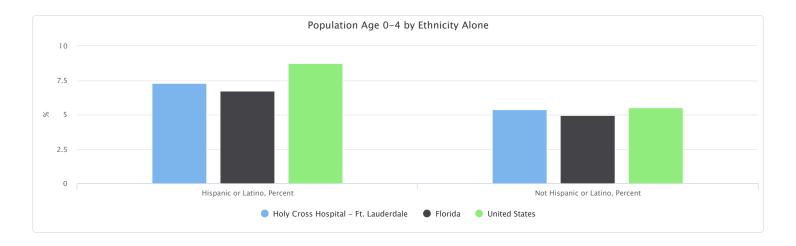
The table below reports the percentage of the population that is under age 5 by gender. Among the male population in the report area, 6.10% are aged 0-4 years. Among the female population, 5.52% are aged 0-4 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	37,876.00	36,133.00	6.10%	5.52%
Broward County, FL	57,253	54,981	6.10%	5.56%
Palm Beach County, FL	38,467	36,735	5.42%	4.87%
Florida	577,348	550,866	5.65%	5.16%
United States	10,112,614	9,655,056	6.32%	5.86%



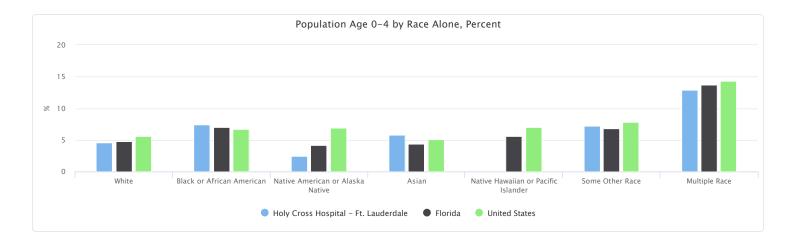
Population Age 0-4 by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	20,929.00	53,080.00	7.29%	5.37%
Broward County, FL	38,354	73,880	6.68%	5.46%
Palm Beach County, FL	25,362	49,840	7.73%	4.38%
Florida	360,556	767,658	6.74%	4.94%
United States	5,106,555	14,661,115	8.73%	5.51%



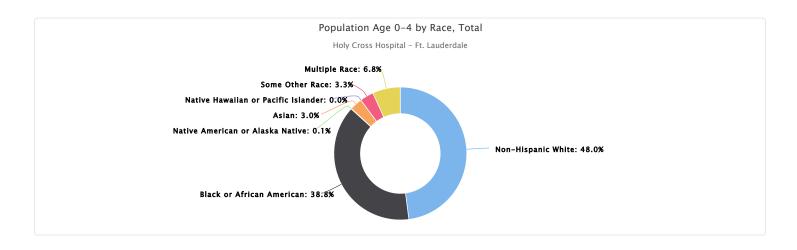
Population Age 0-4 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	4.59%	7.43%	2.48%	5.82%	0.00%	7.18%	12.88%
Broward County, FL	4.85%	7.06%	4.47%	5.18%	4.97%	6.50%	13.13%
Palm Beach County, FL	4.21%	7.37%	3.83%	4.43%	4.17%	8.30%	14.06%
Florida	4.74%	6.97%	4.20%	4.40%	5.62%	6.78%	13.71%
United States	5.55%	6.65%	6.93%	5.12%	7.01%	7.85%	14.34%



Population Age 0-4 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	35,491.00	28,702.00	72.00	2,255.00	0.00	2,468.00	5,020.00
Broward County, FL	56,780	38,934	228	3,577	61	4,288	8,366
Palm Beach County, FL	45,318	20,146	117	1,748	22	3,117	4,734
Florida	745,062	233,982	2,493	25,115	711	42,399	78,452
United States	13,073,664	2,740,124	190,599	917,482	42,056	1,260,268	1,543,477



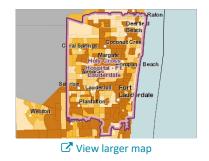
Population Age 18-64

Of the estimated 1,275,624.00 total population in the report area, an estimated 778,832.00 persons are between the ages of

18 and 64, representing 61.06% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Holy Cross Hospital - Ft. Lauderdale	1,275,624.00	778,832.00	61.06%
Broward County, FL	1,926,205	1,201,964	62.40%
Palm Beach County, FL	1,465,027	837,208	57.15%
Florida	20,901,636	12,513,746	59.87%
United States	324,697,795	200,484,607	61.74%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

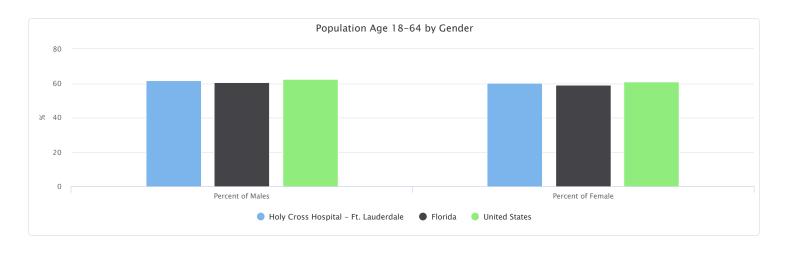


Population Age 18-64, Percent by Tract, ACS 2015-19 Over 63.0% 60.1 - 63.0% 57.1 - 60.0% Under 57.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 61.84% are aged 18-64 years. Among the female population, 60.31% are aged 18-64 years.

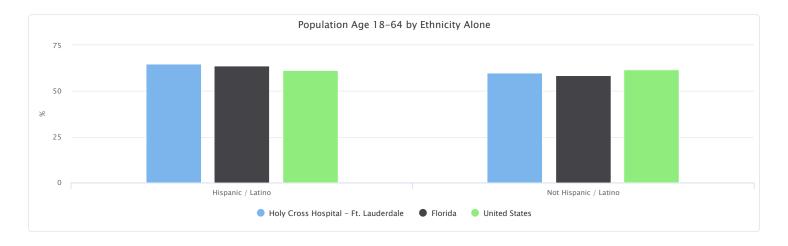
Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Holy Cross Hospital - Ft. Lauderdale	384,231	394,600	61.84%	60.31%
Broward County, FL	591,692	610,272	63.08%	61.76%
Palm Beach County, FL	413,400	423,808	58.21%	56.15%
Florida	6,187,568	6,326,178	60.54%	59.23%
United States	99,841,782	100,642,825	62.45%	61.07%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 64.85% of Hispanic / Latino population are at age 18-64, and 59.95% of non Hispanic / Latino population are at age 18-64.

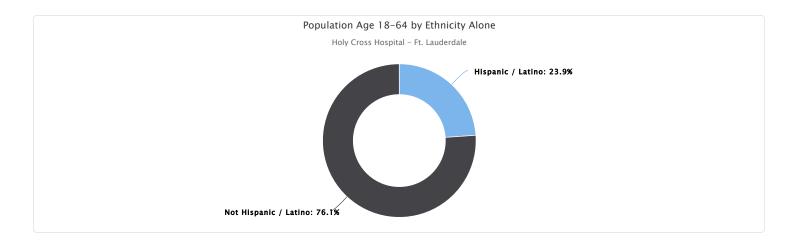
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Holy Cross Hospital - Ft. Lauderdale	186,137.00	592,695.00	64.85%	59.95%
Broward County, FL	377,901	824,063	65.80%	60.96%
Palm Beach County, FL	207,691	629,517	63.33%	55.36%
Florida	3,410,923	9,102,823	63.80%	58.52%
United States	35,856,899	164,627,708	61.32%	61.84%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 - 64 by ethnicity alone. In the report area, 23.90% of Hispanic / Latino population and 76.10% of non Hispanic / Latino population are between the ages of 18 - 64.

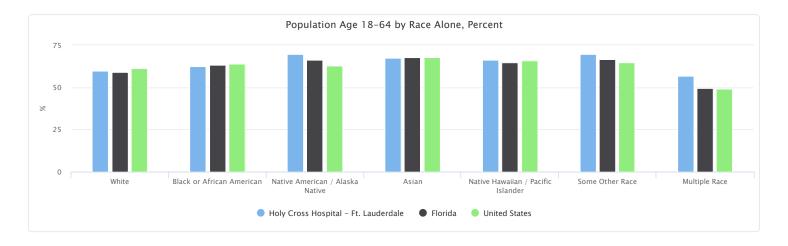
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Holy Cross Hospital - Ft. Lauderdale	186,137.00	592,695.00	23.90%	76.10%
Broward County, FL	377,901	824,063	31.44%	68.56%
Palm Beach County, FL	207,691	629,517	24.81%	75.19%
Florida	3,410,923	9,102,823	27.26%	72.74%
United States	35,856,899	164,627,708	17.89%	82.11%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

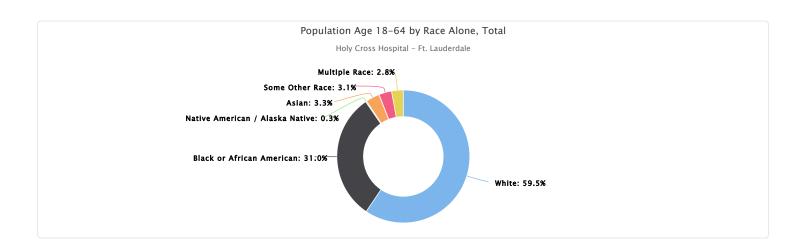
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Holy Cross Hospital - Ft. Lauderdale	59.86%	62.41%	69.61%	67.29%	66.15%	69.70%	56.87%
Broward County, FL	61.78%	63.28%	67.34%	67.13%	70.50%	68.30%	54.48%
Palm Beach County, FL	55.19%	62.68%	68.78%	67.95%	81.59%	68.60%	48.05%
Florida	58.93%	63.25%	66.22%	67.90%	64.87%	66.81%	49.44%
United States	61.26%	63.78%	62.80%	67.93%	65.92%	64.72%	49.30%



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18- 64
Holy Cross Hospital - Ft. Lauderdale	463,105	241,110	2,024	26,081	390	23,947	22,171
Broward County, FL	722,841	348,730	3,437	46,311	865	45,056	34,724
Palm Beach County, FL	594,594	171,360	2,102	26,788	430	25,760	16,174
Florida	9,253,277	2,124,661	39,282	387,871	8,208	417,612	282,835
United States	144,193,825	26,300,100	1,726,976	12,176,086	395,444	10,385,749	5,306,427



Population Age 5-17

Of the estimated 1,275,624.00 total population in the report area, an estimated 188,611.00 persons are youth between the ages of 5 and 17, representing 14.79% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of young persons in the report area is relevant because this population has needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 5-17	Population Age 5-17, Percent
Holy Cross Hospital - Ft. Lauderdale	1,275,624.00	188,611.00	14.79%
Broward County, FL	1,926,205	297,946	15.47%
Palm Beach County, FL	1,465,027	206,573	14.10%
Florida	20,901,636	3,054,248	14.61%
United States	324,697,795	53,661,722	16.53%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population Age 5-17, Percent by Tract, ACS 2015-19

Over 19.0%
17.1 - 19.0%
15.1 - 17.0%

Under 15.1%

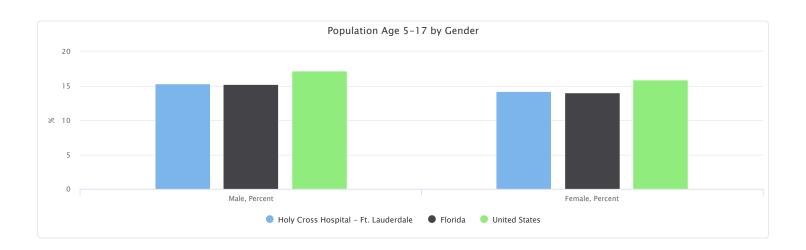
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Population Age 5-17 by Gender

The table below reports the percentage of the population that is age 5 to 17 by gender. Among the male population in the report area, 15.35% are aged 5-17 years. Among the female population, 14.25% are aged 5-17 years.

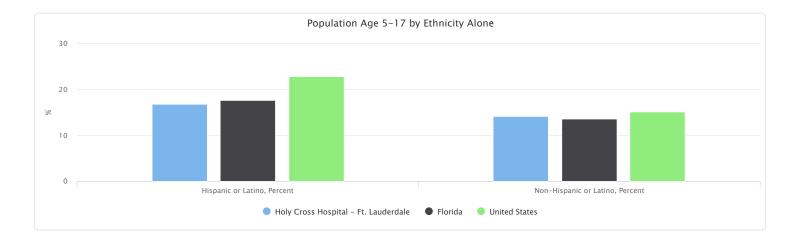
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	95,379.00	93,233.00	15.35%	14.25%
Broward County, FL	150,934	147,012	16.09%	14.88%
Palm Beach County, FL	105,279	101,294	14.82%	13.42%
Florida	1,559,276	1,494,972	15.26%	14.00%
United States	27,413,920	26,247,802	17.15%	15.93%



Population Age 5-17 by Ethnicity Alone

This indicator reports the percentage of population that are at age 5-17 by ethnicity alone. In the report area, 16.88% of the Hispanic or Latino population and 14.18% of the Non-Hispanic or Latino population are between the ages of 5-17.

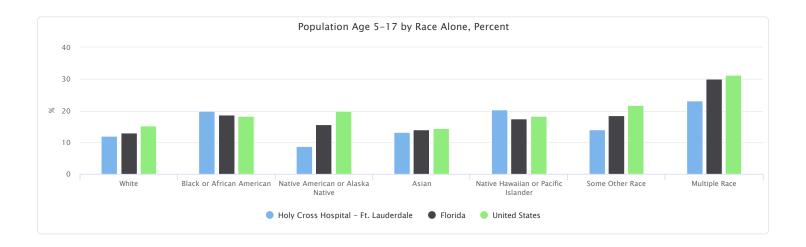
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Non-Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	48,450.00	140,161.00	16.88%	14.18%
Broward County, FL	94,859	203,087	16.52%	15.02%
Palm Beach County, FL	62,189	144,384	18.96%	12.70%
Florida	942,507	2,111,741	17.63%	13.58%
United States	13,350,096	40,311,626	22.83%	15.14%



Population Age 5-17 by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 5 - 17.

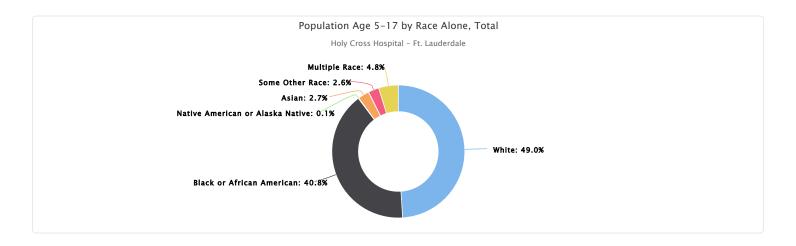
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	11.94%	19.90%	8.74%	13.22%	20.33%	14.11%	23.14%
Broward County, FL	13.15%	19.28%	13.42%	14.64%	13.53%	16.38%	25.12%
Palm Beach County, FL	12.18%	19.50%	17.18%	13.58%	0.00%	15.44%	30.77%
Florida	13.02%	18.75%	15.63%	14.00%	17.50%	18.56%	30.10%
United States	15.31%	18.30%	19.98%	14.50%	18.19%	21.63%	31.20%



Population Age 5-17 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 5 - 17.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	92,365.00	76,878.00	254.00	5,126.00	120.00	4,848.00	9,021.00
Broward County, FL	153,896	106,279	685	10,102	166	10,808	16,010
Palm Beach County, FL	131,235	53,307	525	5,352	0	5,796	10,358
Florida	2,044,802	629,801	9,270	79,975	2,214	116,027	172,159
United States	36,030,961	7,545,013	549,465	2,598,605	109,087	3,470,522	3,358,069



Population Age 65+

Of the estimated 1,275,624 total population in the report area, an estimated 234,171 persons are adults aged 65 and older, representing 18.36% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Holy Cross Hospital - Ft. Lauderdale	1,275,624	234,171	18.36%
Broward County, FL	1,926,205	314,061	16.30%
Palm Beach County, FL	1,465,027	346,044	23.62%
Florida	20,901,636	4,205,428	20.12%
United States	324,697,795	50,783,796	15.64%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

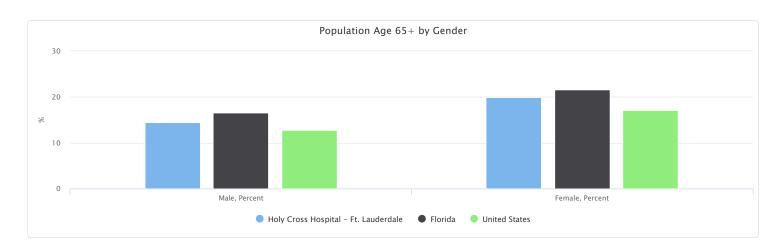


Population Age 65+, Percent by Tract, ACS 2015-19 Over 20.0% 16.1 - 20.0% 12.1 - 16.0% Under 12.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 14.45% are aged 65 years or older. Among the female population, 19.92% are aged 65 years or older.

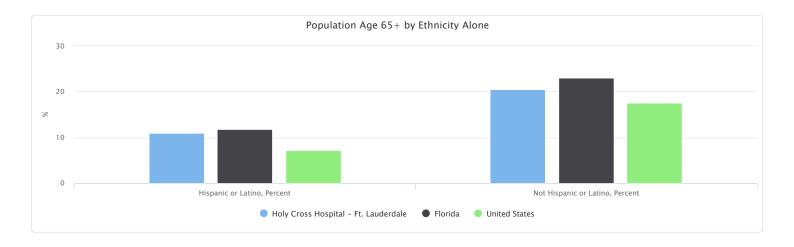
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	89,798	130,299	14.45%	19.92%
Broward County, FL	121,503	175,897	12.95%	17.80%
Palm Beach County, FL	129,551	192,949	18.24%	25.56%
Florida	1,687,320	2,308,807	16.51%	21.62%
United States	20,320,351	28,265,193	12.71%	17.15%



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 10.98% of Hispanic / Latino population are at age 65+, and 20.50% of non Hispanic / Latino population are at age 65+.

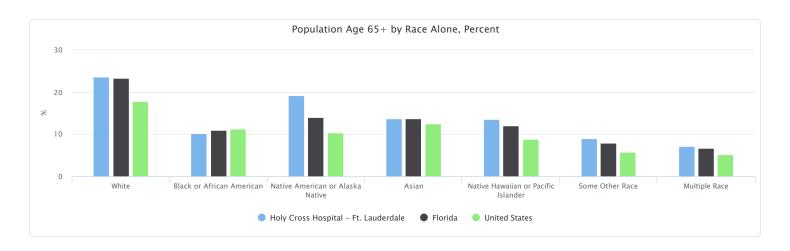
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	31,510	202,661	10.98%	20.50%
Broward County, FL	63,175	250,886	11.00%	18.56%
Palm Beach County, FL	32,698	313,346	9.97%	27.56%
Florida	632,698	3,572,730	11.83%	22.97%
United States	4,165,820	46,617,976	7.12%	17.51%



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

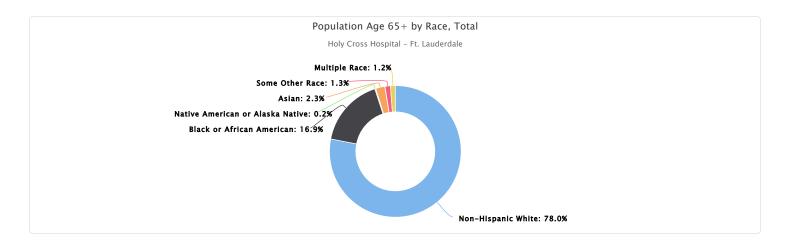
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	23.62%	10.26%	19.18%	13.67%	13.52%	9.00%	7.11%
Broward County, FL	20.22%	10.37%	14.77%	13.04%	11.00%	8.82%	7.28%
Palm Beach County, FL	28.43%	10.45%	10.21%	14.04%	14.23%	7.66%	7.12%
Florida	23.30%	11.03%	13.95%	13.71%	12.01%	7.85%	6.74%
United States	17.88%	11.28%	10.29%	12.45%	8.88%	5.80%	5.16%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	182,718	39,652	558	5,297	80	3,093	2,774
Broward County, FL	236,566	57,154	754	8,998	135	5,816	4,638
Palm Beach County, FL	306,275	28,571	312	5,535	75	2,878	2,398
Florida	3,659,115	370,587	8,275	78,315	1,520	49,041	38,575
United States	42,079,212	4,649,405	283,103	2,232,036	53,281	930,830	555,929



Population Geographic Mobility

This indicator reports information about population in-migration by assessing changes in residence within a one year period. Of the 1,261,654 persons residing in the report area, an estimated 5.96% relocated to the area, according to the latest American Community Survey 5-year estimates. Persons who moved to a new household from outside of their current county of residence, from outside their state of residence, or from abroad are considered part of the in-migrated population. Persons who moved to a new household from a different household within their current county of residence are not included.

Report Area	Total Population	Population In-Migration	Percent Population In-Migration
Holy Cross Hospital - Ft. Lauderdale	1,261,654	75,171	5.96%
Broward County, FL	1,904,743	108,880	5.72%
Palm Beach County, FL	1,450,578	89,253	6.15%
Florida	20,691,583	1,458,314	7.05%
United States	320,984,519	19,919,535	6.21%

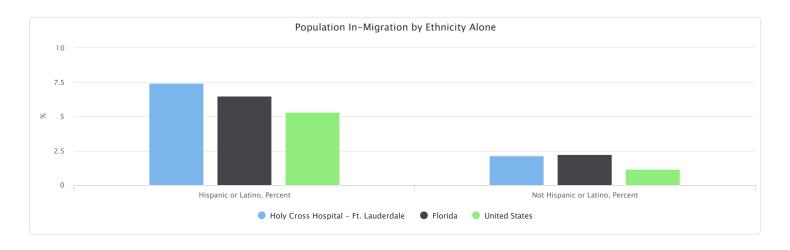
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population Migrated from Outside of the County, State, or Country, Percent of Total Population by Tract, ACS 2015-19

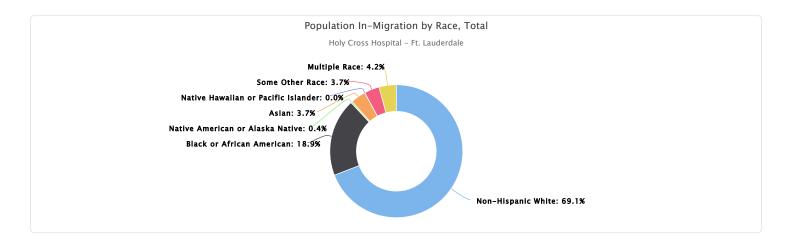
Over 8.0%
5.1 - 8.0%
2.1 - 5.0%
Under 2.1%
No Data or Data Suppressed
Holy Cross Hospital - Ft. Lauderdale

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	21,103.00	54,069.00	7.45%	2.16%
Broward County, FL	39,864	69,016	7.03%	2.98%
Palm Beach County, FL	21,785	67,468	6.73%	1.93%
Florida	342,831	1,115,483	6.49%	2.22%
United States	3,069,805	16,849,730	5.33%	1.17%



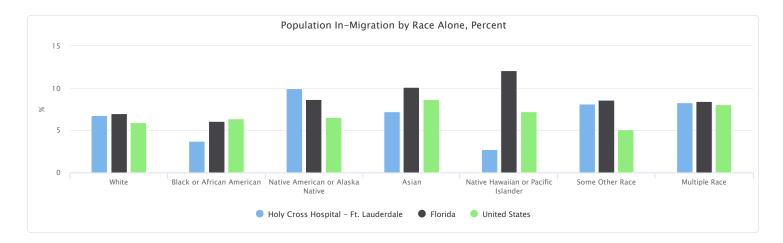
Population In-Migration by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	51,965.00	14,231.00	284.00	2,770.00	16.00	2,752.00	3,153.00
Broward County, FL	73,383	21,675	364	4,353	25	4,748	4,332
Palm Beach County, FL	67,895	13,479	283	2,636	112	2,834	2,014
Florida	1,091,131	202,947	5,128	57,195	1,521	53,221	47,171
United States	13,911,886	2,601,140	177,744	1,541,403	43,014	803,911	840,437



Population In-Migration by Race Alone, Percent

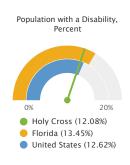
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	6.77%	3.74%	10.01%	7.21%	2.72%	8.12%	8.27%
Broward County, FL	6.33%	3.99%	7.36%	6.37%	2.07%	7.28%	6.97%
Palm Beach County, FL	6.35%	5.00%	9.32%	6.77%	21.25%	7.69%	6.17%
Florida	7.01%	6.12%	8.71%	10.10%	12.10%	8.64%	8.46%
United States	5.97%	6.39%	6.54%	8.68%	7.26%	5.08%	8.04%



Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 1,265,454 for whom disability status has been determined, of which 152,886 or 12.08% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Holy Cross Hospital - Ft. Lauderdale	1,265,454	152,886	12.08%
Broward County, FL	1,914,269	207,380	10.83%
Palm Beach County, FL	1,451,973	178,306	12.28%
Florida	20,588,432	2,768,155	13.45%
United States	319,706,872	40,335,099	12.62%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

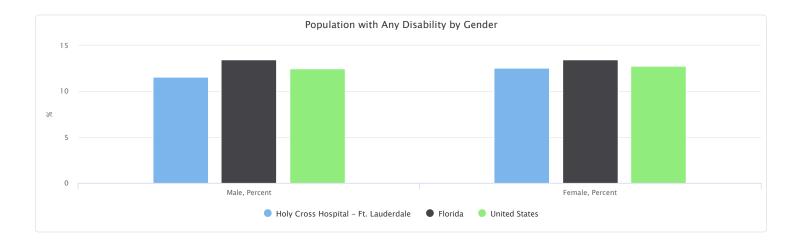


Disabled Population, Percent by Tract, ACS 2015-19 Over 18.0% 15.1 - 18.0% 12.1 - 15.0% Under 12.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

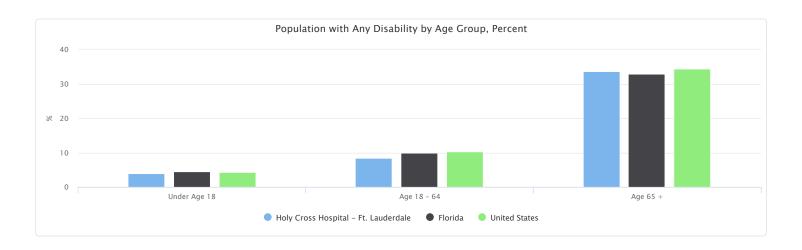
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	71,254	81,631	11.59%	12.55%
Broward County, FL	96,664	110,716	10.39%	11.25%
Palm Beach County, FL	83,906	94,400	11.97%	12.57%
Florida	1,343,514	1,424,641	13.46%	13.43%
United States	19,519,273	20,815,826	12.49%	12.74%



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

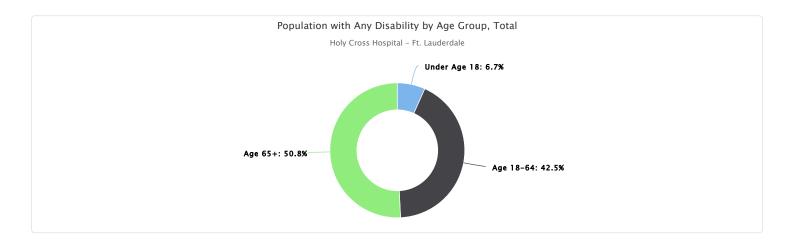
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Holy Cross Hospital - Ft. Lauderdale	3.90%	8.42%	33.69%
Broward County, FL	3.74%	7.59%	32.69%
Palm Beach County, FL	3.12%	7.89%	30.50%
Florida	4.42%	9.99%	32.81%
United States	4.21%	10.25%	34.48%



Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

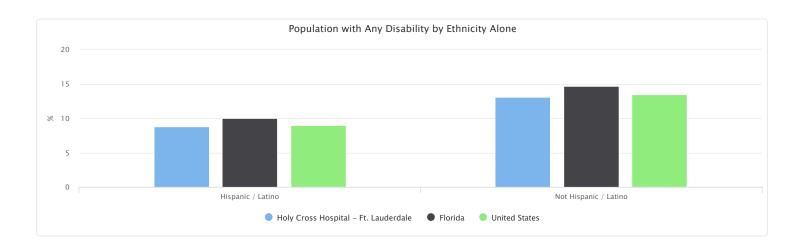
Report Area	Under Age 18	Age 18-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	10,229	65,050	77,605
Broward County, FL	15,303	90,702	101,375
Palm Beach County, FL	8,766	65,463	104,077
Florida	184,538	1,226,344	1,357,273
United States	3,084,450	20,187,604	17,063,045



Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

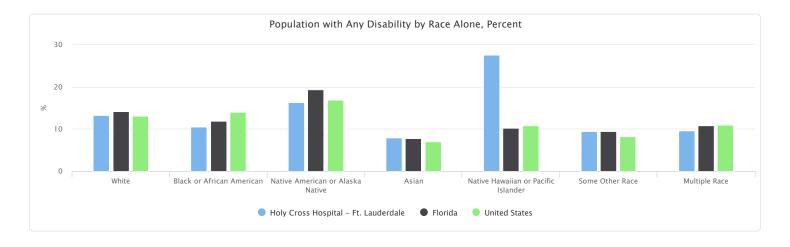
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	25,085	127,800	8.80%	13.04%
Broward County, FL	46,269	161,111	8.09%	12.00%
Palm Beach County, FL	27,046	151,260	8.30%	13.43%
Florida	527,839	2,240,316	9.97%	14.65%
United States	5,180,805	35,154,294	8.97%	13.42%



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

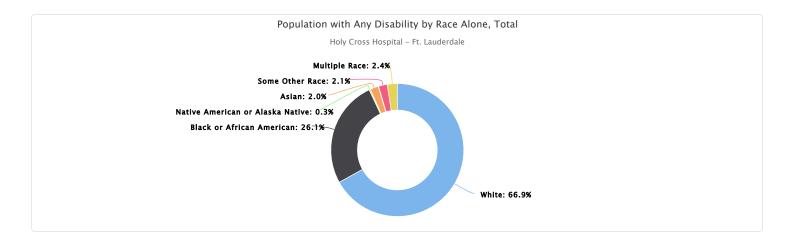
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	13.32%	10.45%	16.24%	7.91%	27.53%	9.47%	9.52%
Broward County, FL	11.88%	9.55%	13.71%	7.69%	14.41%	7.47%	9.32%
Palm Beach County, FL	13.44%	9.59%	9.77%	7.28%	28.84%	6.46%	9.20%
Florida	14.22%	11.85%	19.30%	7.73%	10.20%	9.48%	10.84%
United States	13.14%	13.95%	16.94%	7.06%	10.78%	8.27%	10.93%



Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

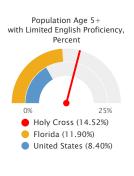
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	102,326	39,938	463	3,058	160	3,234	3,704
Broward County, FL	138,182	52,201	691	5,297	176	4,907	5,926
Palm Beach County, FL	143,726	25,779	297	2,866	152	2,418	3,068
Florida	2,205,750	386,281	11,132	43,947	1,279	58,687	61,079
United States	30,510,078	5,579,158	454,471	1,259,426	63,132	1,310,335	1,158,499



Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 1,201,615 total population aged 5 and older in the report area, 174,423 or 14.52% have limited English proficiency.

Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent	
Holy Cross Hospital - Ft. Lauderdale	1,201,615	174,423	14.52%	
Broward County, FL	1,813,971	294,221	16.22%	
Palm Beach County, FL	1,389,825	185,518	13.35%	
Florida	19,773,422	2,353,336	11.90%	
United States	304,930,125	25,615,365	8.40%	



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

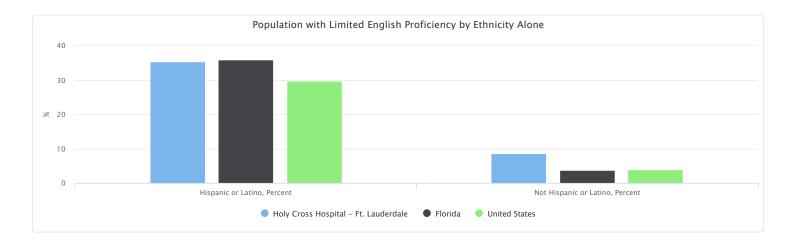


Population with Limited English Proficiency, Percent by Tract, ACS 2015-19 Over 4.0% 2.1 - 4.0% 1.1 - 2.0% Under 1.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

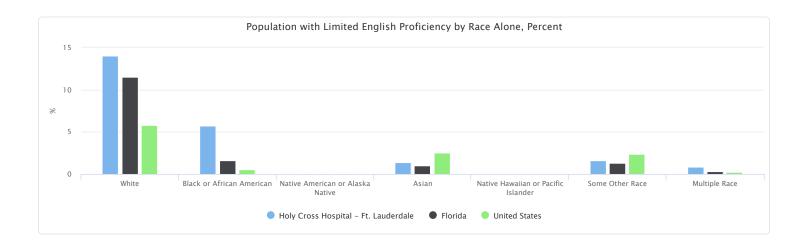
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	94,258	80,164	35.42%	8.57%
Broward County, FL	188,416	105,805	35.16%	8.28%
Palm Beach County, FL	113,765	71,753	37.60%	6.60%
Florida	1,789,745	563,591	35.89%	3.81%
United States	15,847,641	9,767,724	29.69%	3.88%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

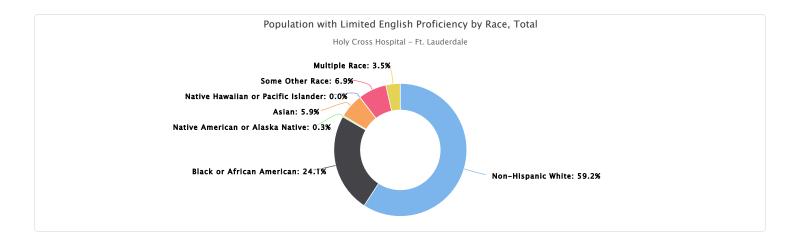
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	13.99%	5.70%	0.08%	1.40%	0.01%	1.63%	0.83%
Broward County, FL	17.08%	4.79%	0.07%	1.60%	0.02%	2.03%	0.85%
Palm Beach County, FL	11.40%	3.90%	0.08%	1.06%	0.00%	1.26%	0.28%
Florida	11.49%	1.57%	0.04%	1.02%	0.01%	1.29%	0.32%
United States	5.75%	0.54%	0.09%	2.49%	0.03%	2.36%	0.26%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

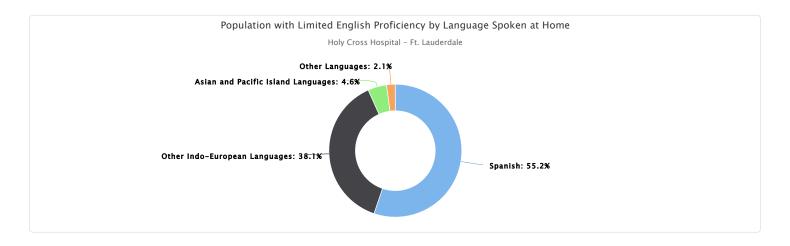
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	103,244	42,083	577	10,322	60	12,022	6,111
Broward County, FL	190,196	53,287	738	17,762	189	22,567	9,482
Palm Beach County, FL	117,647	40,259	821	10,909	45	12,974	2,863
Florida	1,717,835	234,758	6,583	153,105	999	192,248	47,808
United States	12,785,991	1,205,315	193,205	5,538,575	69,831	5,254,025	568,423



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Holy Cross Hospital - Ft. Lauderdale	96,286	66,482	7,982	3,673
Broward County, FL	193,295	81,080	14,357	5,489
Palm Beach County, FL	116,157	56,161	9,441	3,759
Florida	1,830,118	350,543	138,179	34,496
United States	16,258,571	3,418,899	4,910,799	1,027,096

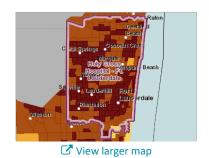


Total Population

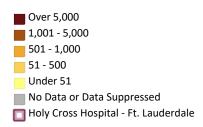
A total of 1,275,624 people live in the 244.42 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2015-19 5-year estimates. The population density for this area, estimated at 5,219 persons per square mile, is greater than the national average population density of 92 persons per square mile.

Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Holy Cross Hospital - Ft. Lauderdale	1,275,624	244.42	5,219
Broward County, FL	1,926,205	1,203.10	1,601
Palm Beach County, FL	1,465,027	1,965.62	745
Florida	20,901,636	53,638.93	390
United States	324,697,795	3,532,068.58	92

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



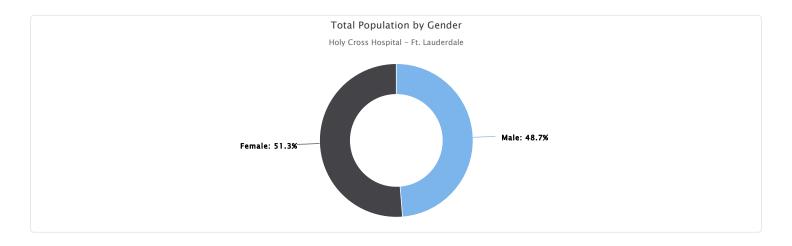
Population, Density (Persons per Sq Mile) by Tract, ACS 2015-19



Total Population by Gender

This indicator reports the total population of the report area by gender.

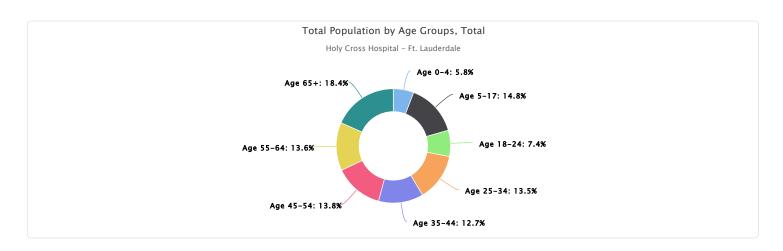
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	621,359	654,265	48.71%	51.29%
Broward County, FL	938,043	988,162	48.70%	51.30%
Palm Beach County, FL	710,241	754,786	48.48%	51.52%
Florida	10,220,813	10,680,823	48.90%	51.10%
United States	159,886,919	164,810,876	49.24%	50.76%



Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

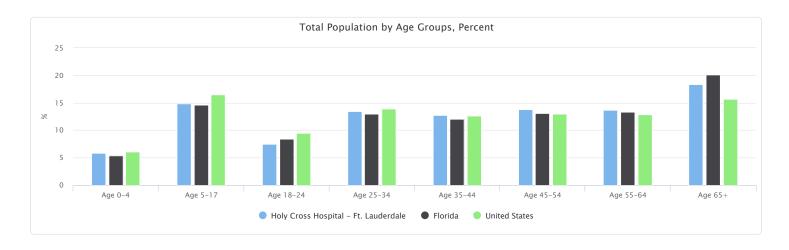
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	74,009	188,611	94,656	171,936	162,121	176,058	174,061	234,171
Broward County, FL	112,234	297,946	153,829	260,432	257,142	275,787	254,774	314,061
Palm Beach County, FL	75,202	206,573	111,258	174,466	168,510	190,924	192,050	346,044
Florida	1,128,214	3,054,248	1,753,429	2,716,853	2,525,283	2,742,034	2,776,147	4,205,428
United States	19,767,670	53,661,722	30,646,327	45,030,415	40,978,831	42,072,620	41,756,414	50,783,796



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

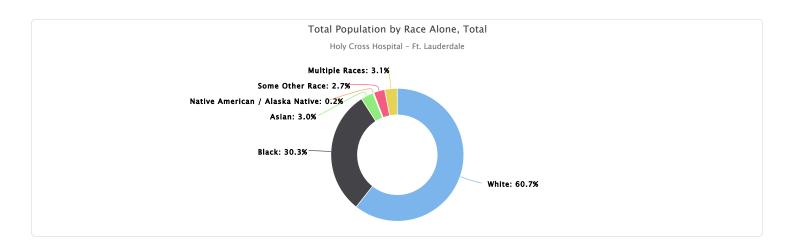
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	5.80%	14.79%	7.42%	13.48%	12.71%	13.80%	13.65%	18.36%
Broward County, FL	5.83%	15.47%	7.99%	13.52%	13.35%	14.32%	13.23%	16.30%
Palm Beach County, FL	5.13%	14.10%	7.59%	11.91%	11.50%	13.03%	13.11%	23.62%
Florida	5.40%	14.61%	8.39%	13.00%	12.08%	13.12%	13.28%	20.12%
United States	6.09%	16.53%	9.44%	13.87%	12.62%	12.96%	12.86%	15.64%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

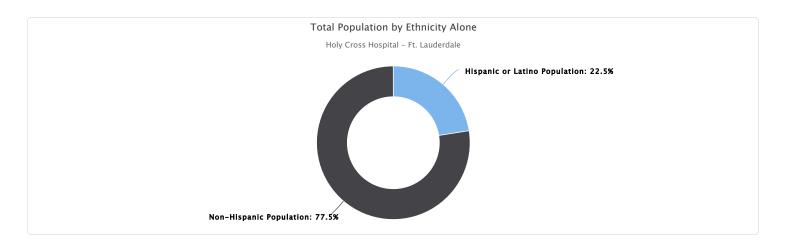
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	773,679	386,342	38,760	2,909	590	34,357	38,987
Broward County, FL	1,170,083	551,097	68,988	5,104	1,227	65,968	63,738
Palm Beach County, FL	1,077,422	273,384	39,423	3,056	527	37,551	33,664
Florida	15,702,256	3,359,031	571,276	59,320	12,653	625,079	572,021
United States	235,377,662	41,234,642	17,924,209	2,750,143	599,868	16,047,369	10,763,902



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

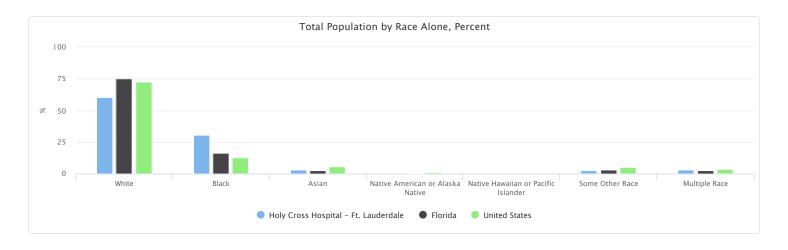
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Holy Cross Hospital - Ft. Lauderdale	1,275,624	287,026	22.50%	988,597	77.50%
Broward County, FL	1,926,205	574,289	29.81%	1,351,916	70.19%
Palm Beach County, FL	1,465,027	327,940	22.38%	1,137,087	77.62%
Florida	20,901,636	5,346,684	25.58%	15,554,952	74.42%
United States	324,697,795	58,479,370	18.01%	266,218,425	81.99%



Total Population by Race Alone, Percent

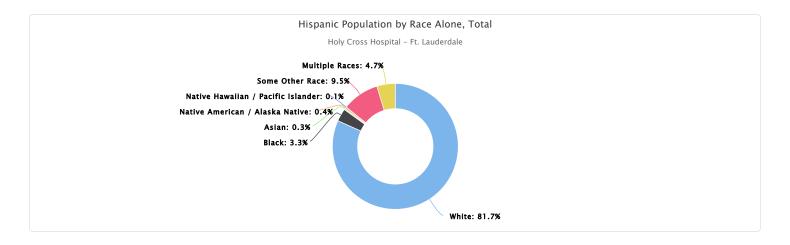
This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	60.65%	30.29%	3.04%	0.23%	0.05%	2.69%	3.06%
Broward County, FL	60.75%	28.61%	3.58%	0.26%	0.06%	3.42%	3.31%
Palm Beach County, FL	73.54%	18.66%	2.69%	0.21%	0.04%	2.56%	2.30%
Florida	75.12%	16.07%	2.73%	0.28%	0.06%	2.99%	2.74%
United States	72.49%	12.70%	5.52%	0.85%	0.18%	4.94%	3.32%



This indicator reports the total of Hispanic or Latino population in the report area by race alone.

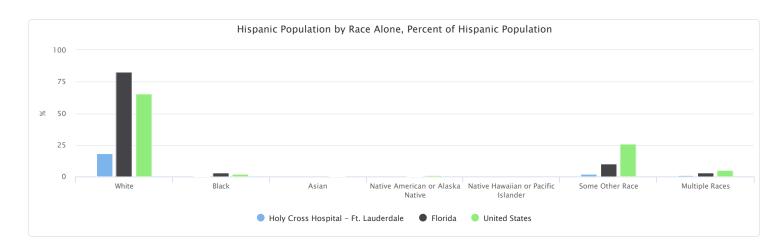
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	234,491	9,417	847	1,214	147	27,314	13,597
Broward County, FL	471,278	20,107	1,311	1,800	285	55,378	24,130
Palm Beach County, FL	278,000	6,708	585	1,855	171	31,602	9,019
Florida	4,435,909	156,344	11,288	17,331	2,264	551,426	172,122
United States	38,277,289	1,257,088	215,255	589,765	59,357	15,258,322	2,822,294



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

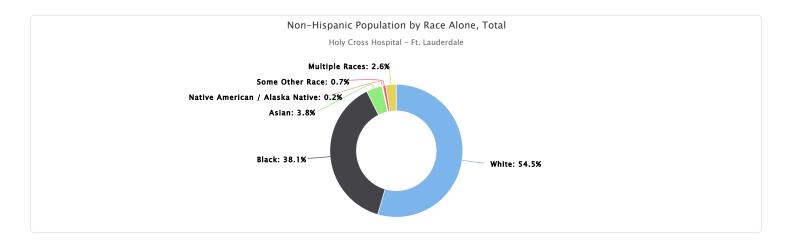
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	18.38%	0.74%	0.07%	0.10%	0.01%	2.14%	1.07%
Broward County, FL	82.06%	3.50%	0.23%	0.31%	0.05%	9.64%	4.20%
Palm Beach County, FL	84.77%	2.05%	0.18%	0.57%	0.05%	9.64%	2.75%
Florida	82.97%	2.92%	0.21%	0.32%	0.04%	10.31%	3.22%
United States	65.45%	2.15%	0.37%	1.01%	0.10%	26.09%	4.83%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total of non-hispanic population in the report area by race alone.

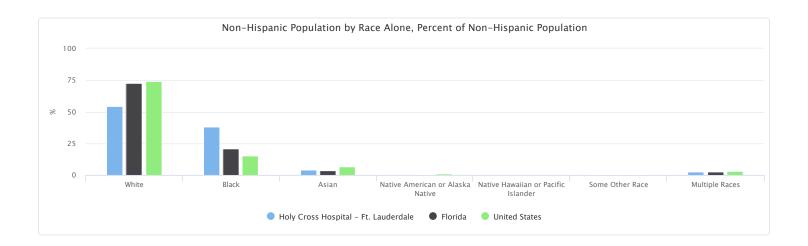
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	539,188	376,925	37,913	1,695	443	7,043	25,390
Broward County, FL	698,805	530,990	67,677	3,304	942	10,590	39,608
Palm Beach County, FL	799,422	266,676	38,838	1,201	356	5,949	24,645
Florida	11,266,347	3,202,687	559,988	41,989	10,389	73,653	399,899
United States	197,100,373	39,977,554	17,708,954	2,160,378	540,511	789,047	7,941,608



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of non-Hispanic population in the report area by race alone.

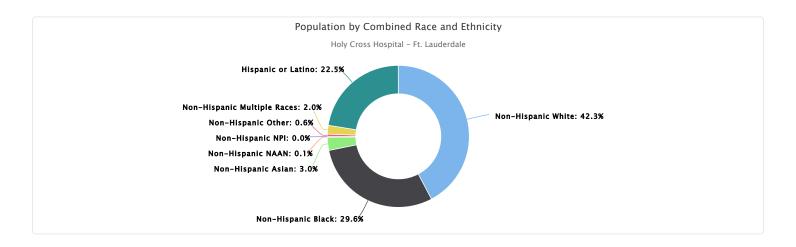
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	54.54%	38.13%	3.84%	0.17%	0.04%	0.71%	2.57%
Broward County, FL	51.69%	39.28%	5.01%	0.24%	0.07%	0.78%	2.93%
Palm Beach County, FL	70.30%	23.45%	3.42%	0.11%	0.03%	0.52%	2.17%
Florida	72.43%	20.59%	3.60%	0.27%	0.07%	0.47%	2.57%
United States	74.04%	15.02%	6.65%	0.81%	0.20%	0.30%	2.98%



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

Report Area	Non- Hispanic White	Non- Hispanic Black	Non- Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	42.27%	29.55%	2.97%	0.13%	0.03%	0.55%	1.99%	22.50%
Broward County, FL	36.28%	27.57%	3.51%	0.17%	0.05%	0.55%	2.06%	29.81%
Palm Beach County, FL	54.57%	18.20%	2.65%	0.08%	0.02%	0.41%	1.68%	22.38%
Florida	53.90%	15.32%	2.68%	0.20%	0.05%	0.35%	1.91%	25.58%
United States	60.70%	12.31%	5.45%	0.67%	0.17%	0.24%	2.45%	18.01%



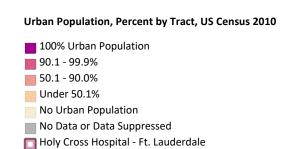
Urban and Rural Population

This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 1,168,643 population, 1,168,642 or 100.00% of the population is classified urban while 1 or 0.00% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Holy Cross Hospital - Ft. Lauderdale	1,168,643	1,168,642	1	100.00%	0.00%
Broward County, FL	1,748,066	1,747,770	296	99.98%	0.02%
Palm Beach County, FL	1,320,134	1,306,371	13,763	98.96%	1.04%
Florida	18,801,310	17,139,844	1,661,466	91.16%	8.84%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census. 2010. Source geography: Tract





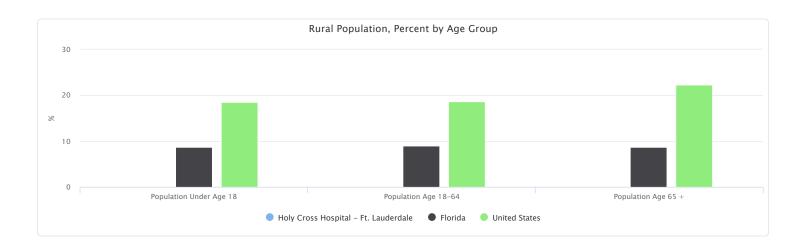
Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Holy Cross Hospital - Ft. Lauderdale	0	0	0
Broward County, FL	78	181	37
Palm Beach County, FL	3,037	8,875	1,851
Florida	348,250	1,029,246	283,970
United States	13,907,394	36,734,957	9,082,449

Rural Population, Percent by Age Group

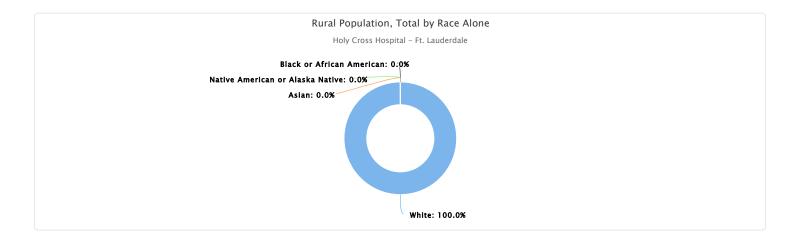
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Holy Cross Hospital - Ft. Lauderdale	0.00%	0.00%	0.00%
Broward County, FL	0.02%	0.02%	0.01%
Palm Beach County, FL	1.13%	1.16%	0.65%
Florida	8.70%	8.92%	8.71%
United States	18.52%	18.69%	22.26%



Rural Population, Total by Race Alone

This indicator reports the total rural population of the report area by race alone.

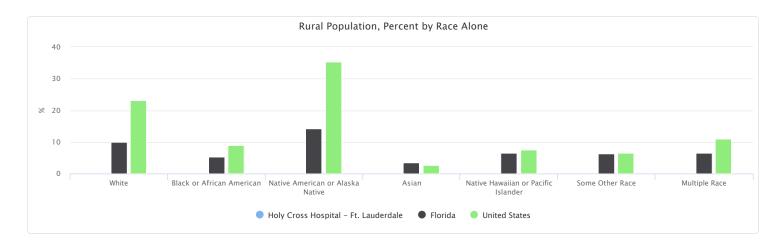
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	1	0	0	0	0	0	0
Broward County, FL	226	41	1	13	0	11	4
Palm Beach County, FL	10,918	1,483	61	271	8	776	246
Florida	1,402,998	158,402	10,218	15,820	809	42,769	30,450
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Broward County, FL	0.02%	0.01%	0.02%	0.02%	0.00%	0.02%	0.01%
Palm Beach County, FL	1.13%	0.65%	1.01%	0.87%	1.04%	1.46%	0.81%
Florida	9.94%	5.28%	14.30%	3.48%	6.58%	6.28%	6.44%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%



Veteran Population

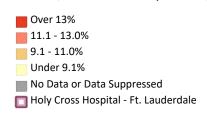
This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 1,012,534 population of the report area, 57,107 or 5.64% are veterans.

Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Holy Cross Hospital - Ft. Lauderdale	1,012,534	57,107	5.64%
Broward County, FL	1,514,990	74,737	4.93%
Palm Beach County, FL	1,182,834	80,824	6.83%
Florida	16,660,000	1,440,338	8.65%
United States	250,195,726	18,230,322	7.29%

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



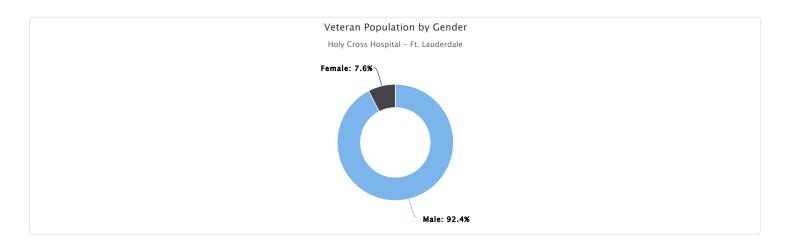
Veterans, Percent of Total Population by Tract, ACS 2015-19



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

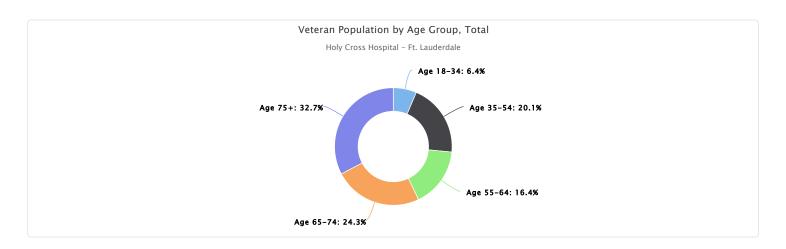
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	52,771	4,336	10.82%	0.83%
Broward County, FL	68,515	6,222	9.40%	0.79%
Palm Beach County, FL	75,252	5,572	13.29%	0.90%
Florida	1,306,985	133,353	16.27%	1.55%
United States	16,611,283	1,619,039	13.68%	1.26%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

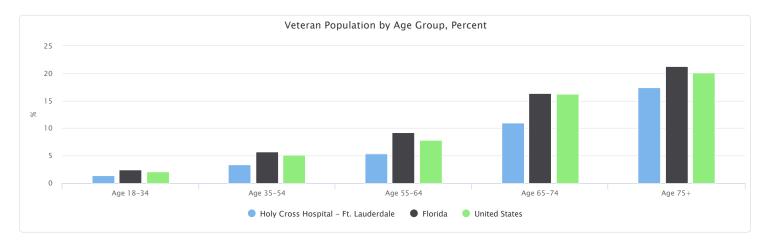
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Holy Cross Hospital - Ft. Lauderdale	3,663	11,479	9,393	13,894	18,678
Broward County, FL	5,908	17,359	13,065	17,476	20,929
Palm Beach County, FL	3,949	11,626	9,627	18,795	36,827
Florida	106,230	300,862	254,727	378,423	400,096
United States	1,609,388	4,281,826	3,251,828	4,811,798	4,275,482



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Holy Cross Hospital - Ft. Lauderdale	1.38%	3.40%	5.40%	10.94%	17.43%
Broward County, FL	1.43%	3.26%	5.13%	9.99%	15.04%
Palm Beach County, FL	1.38%	3.24%	5.01%	11.15%	20.76%
Florida	2.40%	5.73%	9.18%	16.30%	21.24%
United States	2.15%	5.17%	7.79%	16.29%	20.13%

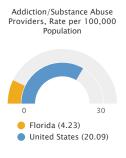


Healthcare Access

Access to Care - Addiction/Substance Abuse Providers

This indicator reports the number of providers who specialize in addiction or substance abuse treatment, rehabilitation, addiction medicine, or providing methadone. The providers include Doctors of Medicine (MDs), Doctor of Osteopathic Medicine (DOs), and other credentialed professionals with a Center for Medicare and Medicaid Services (CMS) and a valid National Provider Identifier (NPI). The number of facilities that specialize in addiction and substance abuse treatment are also listed (but are not included in the calculated rate). Data are from latest Centers for Medicare and Medicaid Services (CMS) National Plan and Provider Enumeration System (NPPES) Downloadable File.

Report Area	Total Population (2020)	Number of Facilities	Number of Providers	Providers, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	No data
Broward County, FL	1,944,375	267	72	3.70
Palm Beach County, FL	1,492,191	525	98	6.57
Florida	21,538,187	1,282	911	4.23
United States	334,735,155	14,979	67,259	20.09



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - National Plan and Provider Enumeration System (NPPES). May, 2021. Source geography: Address



Addiction/Substance Abuse Providers, CMS NPPES May, 2021

Addiction/Substance Abuse Providers, CMS NPPES May, 2021

Moly Cross Hospital - Ft. Lauderdale

Addiction/Substance Abuse Providers

The table below lists providers in the report area that specialize in addiction/substance use treatment. Please note that the number of records returned is limited to 25. To view all records, please enter the map.

Provider	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
MARY NELMS, CAP, ICADC	2832 NE 13TH AVE	POMPANO BEACH	FL	33064- 6805	(754) 367- 6768	Addiction (Substance Use Disorder)	None Listed
AUSTIN WILLIAMS	1398 SW 160TH	SUNRISE	FL	33326- 3326	(954)2908446	No data	None Listed
ALLYSON AWASTHI	521 NORTHLAKE BLVD STE 6	NORTH PALM BEACH	FL	33408- 5418	(561)4214104	No data	None Listed
LISA TOMSAK, DO	440 SE 5TH AVE	DELRAY BEACH	FL	33483- 5211	(570)4665757	Addiction Medicine	Internal Medicine
JOHN CORDES	100 S BIRCH RD	FORT LAUDERDALE	FL	33316- 1539	(954)5935561	Addiction (Substance Use Disorder)	None Listed
KARL HAGEN, M.D.	600 SE 2ND CT	FORT LAUDERDALE	FL	33301- 3621	(954)7036038	Addiction Medicine	None Listed
JONATHAN HORNER, MSED	7305 N MILITARY TRAIL	WEST PALM BEACH	FL	33410- 3410	(561)4225306	Addiction (Substance Use Disorder)	None Listed
BENJAMIN BRAFMAN, LMHC	6555 NW 9TH AVE STE 214	FORT LAUDERDALE	FL	33309- 2049	(954)7712091	Addiction (Substance Use Disorder)	Mental Health
DAVID MILNER, M.D.	5355 STIRLING RD STE A	DAVIE	FL	33314- 7422	(954)5839599	Addiction Medicine	None Listed
CAROL RUDOLPH, M.D.	4949 S CONGRESS AVE STE B	LAKE WORTH	FL	33461- 4731	(561)4338500	Addiction Medicine	Ophthalmology
MELVIN PARRISH, MELVIN PARRISH	547 NW 9TH AVE	FORT LAUDERDALE	FL	33311- 8113	(954)4624489	Addiction (Substance Use Disorder)	Mental Health
SHAUN HUTTON, MS	500 MILITARY TRL	JUPITER	FL	33458- 5799	(561)7447954	Addiction (Substance Use Disorder)	None Listed
MELISSA SENEWAY, MS, CAP, ICADC	314 10TH ST	WEST PALM BEACH	FL	33401- 3318	(561)8337553	Addiction (Substance Use Disorder)	None Listed
PAMELA PANITZ, MCAP	300 PROSPERITY FARMS RD	NORTH PALM BEACH	FL	33408- 5212	(561)5728200	Addiction (Substance Use Disorder)	None Listed
LINDA CAMPFIELD	2900 N 26TH AVE APT 801	HOLLYWOOD	FL	33020- 1969	(305)9228139	No data	None Listed
NATALIE QUINTERO	660 S DIXIE HWY	LANTANA	FL	33462- 4607	(561)6195858	No data	None Listed
BELLA SMALL, MS, CAC	2642 NW 33RD ST APT 1902	OAKLAND PARK	FL	33309- 6480	(954)2944040	Addiction (Substance Use Disorder)	None Listed
DRUSILLA FOWLER	1011 SW 2ND CT	FORT LAUDERDALE	FL	33312- 7135	(954)3574899	Addiction (Substance Use Disorder)	None Listed
SHERYL ROSS	900 NW 31ST AVE	FORT LAUDERDALE	FL	33311- 6653	(954)3575087	Addiction (Substance Use Disorder)	None Listed
CARLA MULLIN, MSW LCSW CAP SAP	1408 N KILLIAN DRIVE	LAKE PARK	FL	33403- 3403	(561)8418885	No data	None Listed
DANIEL LANIGAN, CAP	2200 NORTH FLORIDA MANGO RD	WEST PALM BEACH	FL	33409- 3409	(561)2965288	Addiction (Substance Use Disorder)	None Listed
REGINA PETILL	16244 S MILITARY TRL STE 110	DELRAY BEACH	FL	33484- 6505	(561)8652550	Addiction (Substance Use Disorder)	None Listed
CRUZ DIAZ	804 PAR DR	POMPANO BEACH	FL	33069- 1159	(786)4431252	No data	None Listed
ADANNA NELSON	900 NW 31ST AVE	FORT LAUDERDALE	FL	33311- 6653	(954)3577955	Addiction (Substance Use Disorder)	None Listed
PATRICIA MESMER, MS ,CAP, CMHP, ICADC	400 CIVIC CENTER WAY STE B	ROYAL PALM BEACH	FL	33411- 5000	(561)4082495	Addiction (Substance Use Disorder)	None Listed

Addiction/Substance Abuse Facilities

The table below lists providers in the report area that specialize in addiction/substance use treatment. *Please note that the number of records returned is limited to 25. To view all records, please enter the map.*

Organization	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
REHAB AFTER WORK OF FLORIDA	5405 OKEECHOBEE BLVD	WEST PALM BEACH	FL	33417- 4543	(954)5877771	Substance Abuse Rehabilitation Facility	None Listed
INTERNATIONAL ASSOCIATION OF TRAUMA & ADDICTION COUNSELORS INC.	8358 W OAKLAND PARK BLVD	SUNRISE	FL	33351- 3351	(954)7423803	Substance Abuse Rehabilitation Facility	None Listed
DOCTORS BILLING LLC	2310 SE 2ND ST	BOYNTON BEACH	FL	33435- 7280	(786)9420502	Addiction Psychiatry	None Listed
NEW OPTIONS OF RPB, INC.	12794 FOREST HILL BLVD	WELLINGTON	FL	33414- 4710	(561)7903200	Substance Abuse Rehabilitation Facility	None Listed
ULTIMATE LIFESTYLE TRANSFORMATION, LLC	600 HERITAGE DRIVE.	JUPITER	FL	33458- 3458	(561)7279488	Substance Abuse Rehabilitation Facility	Rehabilitation, Substance Use Disorder
BARRY A. GINSBERG,OD,PA DBA PALM RECOVERY	2501 S SEACREST BLVD	BOYNTON BEACH	FL	33435- 6703	(561)3058572	Substance Abuse Rehabilitation Facility	None Listed
RELIANCE TREATMENT CENTERS, LLC	742 US HIGHWAY 1	NORTH PALM BEACH	FL	33408- 4410	(561)8450600	Rehabilitation, Substance Use Disorder	None Listed
TREATMENT SOLUTIONS OF SOUTH FLORIDA	3685 N FEDERAL HWY	POMPANO BEACH	FL	33064- 6666	(877)3217658	Substance Abuse Rehabilitation Facility	None Listed
REHAB SOUTH FLORIDA LLC	4460 MEDICAL CENTER WAY	WEST PALM BEACH	FL	33407- 3285	(863)5323151	No data	None Listed
ACADEMY HEALTH SOLUTIONS	1650 S DIXIE HIGHWAY	BOCA RATON	FL	33432- 8424	(305)7258447	Rehabilitation, Substance Use Disorder	None Listed
FAMILY FIRST	5220 HOOD ROAD	PALM BEACH GARDENS	FL	33418- 8910	(561)3287370	Addiction Medicine	None Listed
PENDULUM DETOX, LLC	2901 BROADWAY	WEST PALM BEACH	FL	33407- 5131	(561)7067224	No data	None Listed
SUSAN B. ANTHONY CENTER, INC.	1633 POINCIANA DR	PEMBROKE PINES	FL	33025- 4587	(954)7336068	Substance Abuse Rehabilitation Facility	None Listed
PROFESSIONAL TRAINING ASSOCIATION CORPORATION	321 NORTHLAKE BLVD	NORTH PALM BAECH	FL	33408- 3408	(561)4940866	Rehabilitation, Substance Use Disorder	Mental Health
BRT COUNSELING INC.	4982 W ATLANTIC BLVD	MARGATE	FL	33063- 5300	(954)9773112	Substance Abuse Rehabilitation Facility	None Listed
INTO ACTION TREATMENT, L.L.C.	2310 SE 2ND ST	BOYNTON BEACH	FL	33435- 7280	(561)3362162	Substance Abuse Rehabilitation Facility	None Listed
HARBOR RECOVERY CENTERS, LLC	3170 N FEDERAL HWY	LIGHTHOUSE POINT	FL	33064- 6700	(954)7468232	Rehabilitation, Substance Use Disorder	None Listed

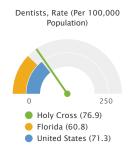
Organization	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
NEXT CHAPTER ADDICTION TREATMENT	1300 NW 17TH AVE	DELRAY BEACH	FL	33445- 2578	(561)5638407	Rehabilitation, Substance Use Disorder	None Listed
HARMONY OUTPATIENT CENTER, LLC	1300 NW 17TH AVE STE 160	DELRAY BEACH	FL	33445- 2554	(561)8590050	Rehabilitation, Substance Use Disorder	None Listed
RIGHT TRACK RECOVERY INC	6415 LAKE WORTH RD	GREENACRES	FL	33463- 2910	(862)5960850	Rehabilitation, Substance Use Disorder	None Listed
OCEANS MEDICAL CENTERS, INC	404 SE 23RD AVE	BOYNTON BEACH	FL	33435- 7236	(561)8774027	Addiction Medicine	None Listed
A NEW DAY TREATMENT SERVICES, INC	1840 HOLMAN DR	NORTH PALM BEACH	FL	33408- 2806	(561)6916011	Rehabilitation, Substance Use Disorder	None Listed
PATH 2 PROGRESS LLC	133 SW 120TH WAY	CORAL SPRINGS	FL	33071- 8033	(626)7979977	Addiction (Substance Use Disorder)	None Listed
SERENITY BEHAVIORAL HEALTH LLC	2303 HOLLYWOOD BLVD	HOLLYWOOD	FL	33020- 6711	(954)3677944	Addiction (Substance Use Disorder)	None Listed
OCEAN BREEZE RECOVERY LLC	2413 E ATLANTIC BLVD	POMPANO BEACH	FL	33062- 5213	(954)9467121	Substance Abuse Rehabilitation Facility	None Listed

Access to Care - Dentists

This indicator reports the number of dentists in the report area as a rate per 100,000 total population. This indicator includes all dentists - qualified as having a doctorate in dental surgery (D.D.S.) or dental medicine (D.M.D.), who are licensed by the state to practice dentistry and who are practicing within the scope of that license. Data from the 2019 Area Health Resources File (AHRF) are used in the 2021 County Health Rankings.

Within the report area there are 1,006 dentists. This represents 76.9 providers per 100,000 total population.

Report Area	Estimated Population	Number of Dentists	Ratio of Dental Providers to Population (1 Provider per x Persons)	Dentists, Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,307,508	1,006	1,299.9	76.9
Broward County, FL	1,952,778	1,506	1,296.7	77.1
Palm Beach County, FL	1,496,770	1,127	1,328.1	75.3
Florida	42,947,051	26,106	1,645.1	60.8
United States	655,519,517	467,398	1,402.5	71.3



Note: This indicator is compared to the state average.

Data Source: US Department of Health & Human Services, Health Resources and Services Administration, HRSA - Area Health Resource File. Accessed via County Health Rankings. 2019. Source geography: County



Access to Dentists, Rate Per 100,000 Pop. by County, HRSA Area Health Resource File 2019

Over 55.0 40.1 - 55.0 25.1 - 40.0

Under 25.1

No Data or Data Suppressed

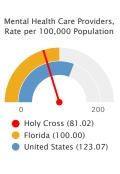
Moly Cross Hospital - Ft. Lauderdale

Access to Care - Mental Health Providers

This indicator reports the number of providers with a CMS National Provider Identifier (NPI) that specialize in mental health. Mental health providers include licensed clinical social workers and other credentialed professionals specializing in psychiatry, psychology, counselling, or child, adolescent, or adult mental health. The number of facilities that specialize in mental health are also listed (but are not included in the calculated rate). Data are from the latest Centers for Medicare and Medicaid Services (CMS) National Provider Identifier (NPI) downloadable file.

Within the report area there are 449 mental health providers with a CMS National Provider Identifier (NPI). This represents 81.02 providers per 100,000 total population.

Report Area	Total Population (2020)	Number of Facilities	Number of Providers	Providers, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	554,590	34	449	81.02
Broward County, FL	1,944,375	541	1,941	99.83
Palm Beach County, FL	1,492,191	474	1,795	120.29
Florida	21,538,187	3,971	21,539	100.00
United States	334,735,155	52,005	411,961	123.07



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - National Plan and Provider Enumeration System (NPPES). May, 2021. Source geography: Address



Mental Health Providers, All, CMS NPPES May, 2021

- Mental Health Providers, All, CMS NPPES May, 2021
- Holy Cross Hospital Ft. Lauderdale

Mental Health Care Providers

The table below lists providers in the report area that specialize in mental health care.

Please note that the number of records returned is limited to 25. To view all records, please enter the map.

Provider	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
ADA LISA MARTORELL, LMHC	5340 N FEDERAL HWY	LIGHTHOUSE POINT	FL	33064- 7058	(954)7718300	Mental Health	None Listed
ELSA RAYNOR	2524 NE 51ST ST	LIGHTHOUSE POINT	FL	33064- 7046	(954)5797694	No data	None Listed
THOMAS DUKES, L.M.H.C.	440 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4114	(561)5736174	Mental Health	None Listed
BRIAN HOOVER, LMHC	440 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4114	(954)7251411	Mental Health	None Listed
NATHALIE DAGOBERT	505 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4109	(954)7931176	No data	None Listed
CHERI ZETTLE	810 SE 8TH AVE	DEERFIELD BEACH	FL	33441- 5623	(954)2422543	Mental Health	Addiction (Substance Use Disorder)
MICHAEL SCHUCK	505 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4109	(866)5343586	No data	None Listed
MICHAEL PRICE	505 S FEDERAL HWY STE 2	DEERFIELD BEACH	FL	33441- 4147	(833)8226504	No data	None Listed
KRISTEN BOMAS, MS	810 SE 8TH AVE	DEERFIELD BEACH	FL	33441- 5623	(954)7257200	Mental Health	None Listed
ARIELLE KANITZ	505 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4109	(954)4216242	No data	None Listed
ROSEMARIE LYONS, LCSW	461 E HILLSBORO BLVD STE 100	DEERFIELD BEACH	FL	33441- 3572	(954)2343557	Clinical	None Listed
TITUS TUCKER	505 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4109	(954)7946893	No data	None Listed
SIMA ALAVI	505 S FEDERAL HWY	DEERFIELD BCH	FL	33441- 4109	(866)4216242	Psychiatric/Mental Health	None Listed
JONATHAN CLOSNER, LMHC	1431 SW 9TH AVE	DEERFIELD BEACH	FL	33441- 6220	(954)8345099	Mental Health	Marriage & Family Therapist
MADYSON LEVINSON	1431 SW 9TH AVE	DEERFIELD BEACH	FL	33441- 6220	(954)9531659	No data	None Listed
NOHORA CORREGAN	567 TRACE CIR APT 109	DEERFIELD BEACH	FL	33441- 7850	(954)5542458	Mental Health	None Listed
LISA HARRIS	181 SW 5TH CT	DEERFIELD BEACH	FL	33441- 4620	(954)9939055	Mental Health	None Listed
CECELIA WILCOX	173 SW 2ND CT	DEERFIELD BEACH	FL	33441- 3333	(754)2340397	Mental Health	Behavior Technician
ANGELA HARPER, LMSW	500 FAIRWAY DR STE 102	DEERFIELD BEACH	FL	33441- 1817	(888)8809270	Social Worker	None Listed
BETTE WELLS, M.S., L.M.H.C.	10 FAIRWAY DR STE 217	DEERFIELD BEACH	FL	33441- 1802	(954)9412340	Mental Health	None Listed
KAREN SHERMAN, L.M.H.C.	1761 W HILLSBORO BLVD	DEERFIELD BEACH	FL	33442- 1559	(954)2543958	Mental Health	None Listed
JUAN PUJOL	450 FAIRWAY DR STE 104	DEERFIELD BEACH	FL	33441- 1837	(786)5223902	No data	None Listed
KIJAH SIMONTON	500 FAIRWAY DR STE 102	DEERFIELD BEACH	FL	33441- 1817	(877)4182978	No data	None Listed
SHARI RANDERSON, M.S	10 FAIRWAY DR	DEERFIELD BEACH	FL	33441- 1812	(954)7259263	Mental Health	None Listed
NEREIDA AGUILAR, B.A. PSYCHOLOGY	500 FAIRWAY DR STE 102	DEERFIELD BEACH	FL	33441- 1817	(888)8809270	Social Worker	Developmental Therapist

Mental Health Care Facilities

The table below lists facilities in the report area that specialize in mental health care.

Please note that the number of records returned is limited to 25. To view all records, please enter the map.

Organization	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
MEDICAL HOLISTIC SOLUTIONS LLC	811 SE 8TH AVE	DEERFIELD BEACH	FL	33441- 5644	(561)5037038	Psychologist	Mental Health
KRISTEN BOMAS P.A.	810 SE 8TH AVE	DEERFIELD BEACH	FL	33441- 5623	(954)7257200	Psychologist	None Listed
SUNLIGHT RECOVERY, INC	505 S FEDERAL HWY	DEERFIELD BEACH	FL	33441- 4100	(954)4216242	Substance Abuse Rehabilitation Facility	None Listed
PSYCHOTHERAPY ASSOCIATES OF SOUTH FLORIDA, PA	849 SE 8TH AVE	DEERFIELD BEACH	FL	33441- 5615	(561)9292343	No data	None Listed
PHAROS GROUP, LLC	1431 SW 9TH AVE	DEERFIELD BCH	FL	33441- 6220	(954)8345099	Substance Abuse Rehabilitation Facility	None Listed
PHAROS GROUP, LLC	1431 SW 9TH AVE	DEERFIELD BEACH	FL	33441- 6220	(954) 833- 3450	Addiction (Substance Use Disorder)	None Listed
MHA WELLNESS LLC	160 SW 12TH AVE STE 106	DEERFIELD BEACH	FL	33442- 3114	(561)7039893	No data	None Listed
MELROSE INSTITUTE, LLC	450 W HILLSBORO BVD	DEERFIELD BCH	FL	33441- 3441	(954)9415556	No data	None Listed
ALLIANCE COUNSELING AND EDUCATION SERVICES	959 SE 2ND AVE	DEERFIELD BEACH	FL	33441- 5573	(773)6764956	Mental Health (Including Community Mental Health Center)	None Listed
A. RUBIN & ASSOCIATES P.A.	3275 W HILLSBORO BLVD	DEERFIELD BEACH	FL	33442- 9536	(954)5715102	Psychologist	None Listed
TH GRP LLC	100 S MILITARY TRL STE 19	DEERFIELD BEACH	FL	33442- 3031	(954)6213896	Mental Health	None Listed
THE LUMINOUS CARE LLC	2301 W SAMPLE ROAD	POMPANO BEACH	FL	33073- 3073	(954)2631514	No data	None Listed
REIMAGINE FREEDOM COUNSELING AND CONSULTING LLC	1404 INDEPENDENCE LN	MOUNT DORA	FL	32757- 6102	(772)5771883	No data	None Listed
MELISSA TELSEY COUNSELING	4855 W HILLSBORO BLVD STE B1	COCONUT CREEK	FL	33073- 4356	(561)7068485	No data	None Listed
CENTER FOR IDENTITY DEVELOPMENT SOUTH LTD INC	4855 W HILLSBORO BLVD	COCONUT CREEK	FL	33073- 4356	(954)3455525	Mental Health (Including Community Mental Health Center)	None Listed
CATHY L. GUYER PA	4855 W HILLSBORO BLVD STE B1	COCONUT CREEK	FL	33073- 4356	(954)3983783	No data	None Listed
MARTIN D SEGEL PH.D.	4851 W HILLSBORO BLVD	COCONUT CREEK	FL	33073- 4355	(954)4286020	Psychologist	None Listed
BRENDA OKYN	4851 W HILLSBORO BLVD	COCONUT CREEK	FL	33073- 4355	(954)6146420	Mental Health	None Listed
SOL WELLNESS AND PSYCHIATRY, LLC	12177 NW 69TH CT	PARKLAND	FL	33076- 3336	(954)5469050	No data	None Listed
DONNA RUSH P.A	6980 LONG LEAF DR	PARKLAND	FL	33076- 3946	(305)3350583	No data	None Listed
PSYAMMS INC	11555 HERON BAY BLVD	CORAL SPRINGS	FL	33076- 3360	(954)8819744	Psychologist	None Listed

Organization	Address	City	State	ZIP Code	Phone Number	Provider Type (Primary)	Provider Type (Secondary)
ELY D PELTA MD PA	5551 N UNIVERSITY DR	CORAL SPRINGS	FL	33067- 4651	(954)3458733	Psychiatry	None Listed
DEBORAH MINTZER PSY D PA	5411 N UNIVERSITY DR STE 202	CORAL SPRINGS	FL	33067- 4637	(954)7529393	Psychologist	None Listed
DEBORAH S. ANICAMA, M. ED., LMHC, P.A.	5441 N UNIVERSITY DR	CORAL SPRINGS	FL	33067- 4640	(954)4156539	Mental Health	None Listed
CORNERSTONE COUNSELING SOUTH FLORIDA LLC	5571 N UNIVERSITY DR	CORAL SPRINGS	FL	33067- 4653	(434)9564106	No data	None Listed

Access to Care - Primary Care

This indicator reports the number of providers with a CMS National Provider Identifier (NPI) that specialize in primary care. Primary health providers include practicing physicians specializing in general practice medicine, family medicine, internal medicine, and pediatrics. The number of facilities that specialize in primary health care are also listed (but are not included in the calculated rate). Data are from the latest Centers for Medicare and Medicaid Services (CMS) National Provider Identifier (NPI) downloadable file.

Report Area	Total Population (2020)	Number of Facilities	Number of Providers	Providers, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	No data
Broward County, FL	1,944,375	1,297	2,202	113.25
Palm Beach County, FL	1,492,191	962	1,548	103.74
Florida	21,538,187	11,844	21,824	101.33
United States	334,735,155	115,322	341,430	102.00



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - National Plan and Provider Enumeration System (NPPES). May, 2021. Source geography: Addres



Primary Care Physicians, All, CMS NPPES May, 2021

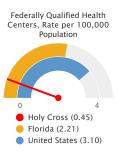
- Primary Care Physicians, All, CMS NPPES May, 2021
- Holy Cross Hospital Ft. Lauderdale

Federally Qualified Health Centers

This indicator reports the number of Federally Qualified Health Centers (FQHCs) in the community. This indicator is relevant because FQHCs are community assets that provide health care to vulnerable populations; they receive extra funding from the federal government to promote access to ambulatory care in areas designated as medically underserved.

Within the report area, there are 5 Federally Qualified Heath Centers. This means there is a rate of 0.45 Federally Qualified Health Centers per 100,000 total population.

Report Area	Total Population (2020)	Number of Federally Qualified Health Centers	Rate of Federally Qualified Health Centers per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	1,116,108	5	0.45
Broward County, FL	1,944,375	16	0.82
Palm Beach County, FL	1,492,191	20	1.34
Florida	21,538,187	477	2.21
United States	334,735,155	10,371	3.10



Note: This indicator is compared to the state average.

Data Source: US Department of Health & Human Services, Center for Medicare & Medicaid Services, Provider of Services File. September 2020. Source geography: Address



✓ View larger map

Federally Qualified Health Centers, POS September 2020

Federally Qualified Health Centers, POS September 2020

Moly Cross Hospital - Ft. Lauderdale

Health Professional Shortage Areas

This indicator reports the number and location of health care facilities designated as "Health Professional Shortage Areas" (HPSAs), defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

Within the report area, there is a total of 6 Health Professional Shortage Areas (HPSAs).

Report Area	Primary Care Facilities	Mental Health Care Facilities	Dental Health Care Facilities	Total HPSA Facility Designations
Holy Cross Hospital - Ft. Lauderdale	2	2	2	6
Broward County, FL	3	3	3	9
Palm Beach County, FL	5	4	5	14
Florida	138	125	127	390
United States	3,979	3,617	3,432	11,028

Data Source: US Department of Health & Human Services, Health Resources and Services Administration, HRSA - Health Professional Shortage Areas Database. May 2021. Source geography: Address



Facilities Designated as HPSAs, HRSA HPSA Database May 2021

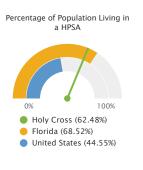
- Primary Care
- Mental Health
- Dental Health
- Holy Cross Hospital Ft. Lauderdale

Health Professional Shortage Areas - Dental Care

This indicator reports the percentage of the population that is living in a geographic area designated as a "Health Professional Shortage Area" (HPSA), defined as having a shortage of dental health professionals. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

Within the report area, there are 730,164.00 people living in a Health Professional Shortage Area of dental health professionals. This means 62.48% of people don't have access to a dentist.

Report Area	Total Area Population	Population Living in a HPSA	Percentage of Population Living in a HPSA
Holy Cross Hospital - Ft. Lauderdale	1,168,638	730,164.00	62.48%
Broward County, FL	1,748,066	1,008,467	57.69%
Palm Beach County, FL	1,320,134	495,168	37.51%
Florida	18,801,310	12,882,603	68.52%
United States	308,745,538	137,561,125	44.55%



Note: This indicator is compared to the state average.

Data Source: US Department of Health & Human Services, Health Resources and Services Administration, HRSA - Health Professional Shortage Areas Database. May 2021. Source geography: HPSA



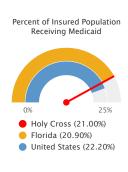
Dental Care HPSA Components, Type and Degree of Shortage by Tract / County, HRSA HPSA Database May 2021

- Population Group; Over 20.0 FTE Needed
- Population Group; 1.1 20.0 FTE Needed
- Population Group; Under 1.1 FTE Needed
- Geographic Area; Over 20.0 FTE Needed
- Geographic Area; 1.1 20.0 FTE Needed
- Geographic Area; Under 1.1 FTE Needed
- Moly Cross Hospital Ft. Lauderdale

Insurance - Population Receiving Medicaid

This indicator reports the percentage of the population with insurance enrolled in Medicaid (or other means-tested public health insurance). This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

Report Area	Total Population (For Whom Insurance Status is Determined)	Population with Any Health Insurance	Population Receiving Medicaid	Percent of Insured Population Receiving Medicaid
Holy Cross Hospital - Ft. Lauderdale	1,265,454.00	1,080,122.00	226,776.00	21.00%
Broward County, FL	1,914,269	1,643,184	322,306	19.61%
Palm Beach County, FL	1,451,973	1,262,693	220,009	17.42%
Florida	20,588,432	17,951,164	3,752,057	20.90%
United States	319,706,872	291,458,259	64,716,091	22.20%



Note: This indicator is compared to the state average

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Insured, Medicaid / Means-Tested Coverage, Percent by Tract, ACS 2015-19

Over 25,0%
20.1 - 25.0%

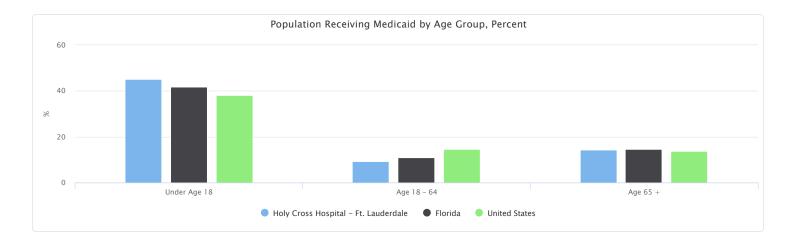
15.1 - 20.0% Under 15.1%

No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

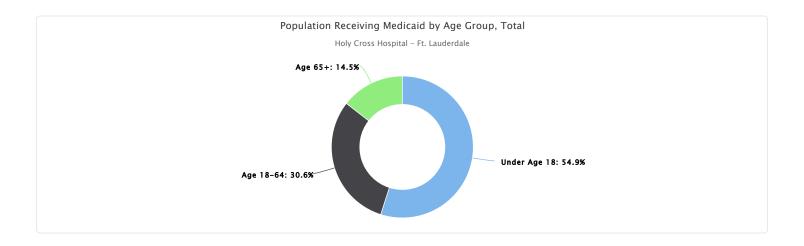
Population Receiving Medicaid by Age Group, Percent

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Holy Cross Hospital - Ft. Lauderdale	45.09%	9.15%	14.23%
Broward County, FL	41.01%	8.27%	15.46%
Palm Beach County, FL	38.37%	8.67%	10.25%
Florida	41.80%	10.85%	14.44%
United States	38.23%	14.65%	13.76%



Population Receiving Medicaid by Age Group, Total

Report Area	Under Age 18	Age 18-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	124,569	69,430	32,775
Broward County, FL	177,536	96,828	47,942
Palm Beach County, FL	114,597	70,434	34,978
Florida	1,849,460	1,305,356	597,241
United States	29,709,979	28,196,552	6,809,560

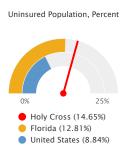


Insurance - Uninsured Population

The lack of health insurance is considered a key driver of health status.

In the report area 14.65% of the total civilian non-institutionalized population are without health insurance coverage. The rate of uninsured persons in the report area is greater than the state average of 12.81%. This indicator is relevant because lack of insurance is a primary barrier to healthcare access including regular primary care, specialty care, and other health services that contributes to poor health status.

Report Area	Total Population (For Whom Insurance Status is Determined)	Uninsured Population	Uninsured Population, Percent
Holy Cross Hospital - Ft. Lauderdale	1,265,454	185,333	14.65%
Broward County, FL	1,914,269	271,085	14.16%
Palm Beach County, FL	1,451,973	189,280	13.04%
Florida	20,588,432	2,637,268	12.81%
United States	319,706,872	28,248,613	8.84%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Uninsured Population, Percent by Tract, ACS 2015-19

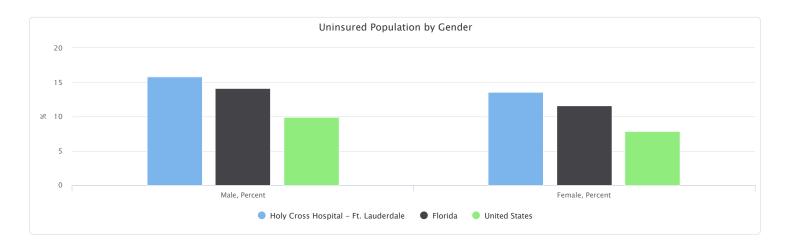
Over 20.0% 15.1 - 20.0% 10.1 - 15.0% Under 10.1%

No Data or Data Suppressed Moly Cross Hospital - Ft. Lauderdale

Uninsured Population by Gender

This indicator reports the uninsured population by gender.

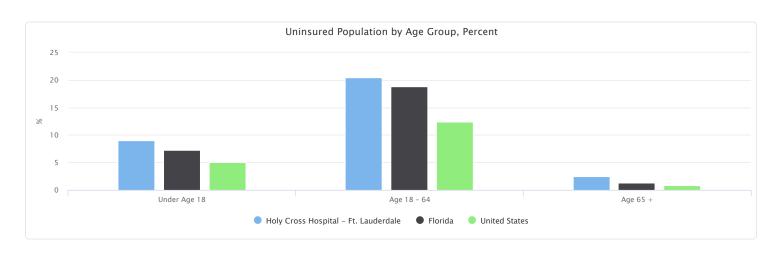
Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	97,337	87,994	15.83%	13.53%
Broward County, FL	142,590	128,495	15.33%	13.06%
Palm Beach County, FL	102,323	86,957	14.60%	11.58%
Florida	1,412,425	1,224,843	14.15%	11.55%
United States	15,420,135	12,828,478	9.87%	7.85%



Uninsured Population by Age Group, Percent

This indicator reports the percentage of uninsured population by age group.

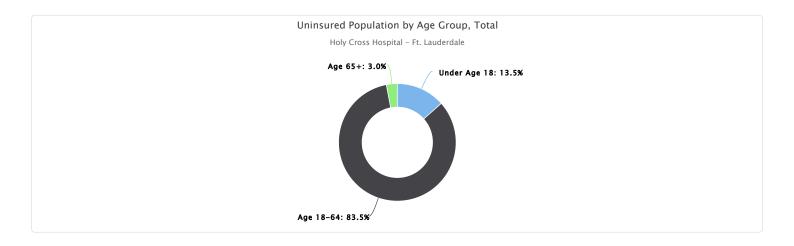
Report Area	Under Age 18	Age 18 - 64	Age 65 +
Holy Cross Hospital - Ft. Lauderdale	9.04%	20.40%	2.41%
Broward County, FL	8.28%	19.35%	2.76%
Palm Beach County, FL	8.21%	19.73%	1.34%
Florida	7.22%	18.85%	1.23%
United States	5.08%	12.42%	0.79%



Uninsured Population by Age Group, Total

This indicator reports the total uninsured population by age group.

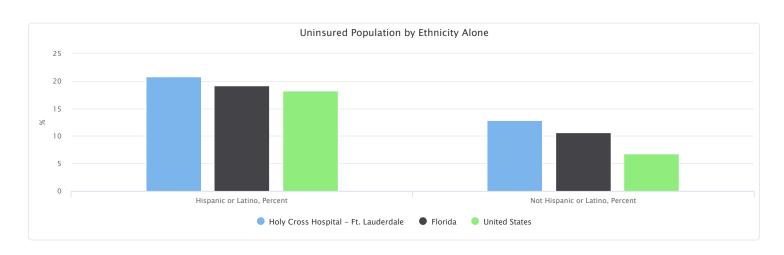
Report Area	Under Age 18	Age 18-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	24,964	154,810	5,557
Broward County, FL	35,847	226,670	8,568
Palm Beach County, FL	24,527	160,172	4,581
Florida	319,462	2,267,072	50,734
United States	3,945,906	23,910,236	392,471



Uninsured Population by Ethnicity Alone

This indicator reports the uninsured population by ethnicity alone.

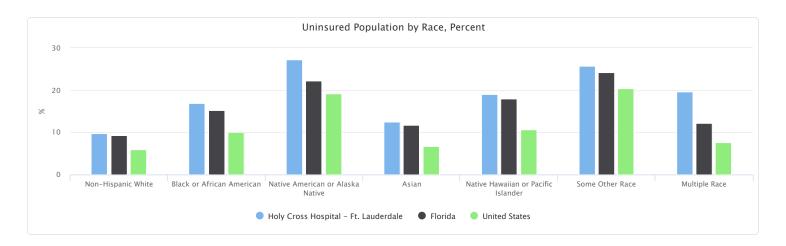
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	59,443	125,888	20.85%	12.84%
Broward County, FL	102,347	168,738	17.89%	12.57%
Palm Beach County, FL	78,677	110,603	24.14%	9.82%
Florida	1,013,754	1,623,514	19.14%	10.62%
United States	10,515,589	17,733,024	18.22%	6.77%



Uninsured Population by Race, Percent

This indicator reports the percentage of uninsured population by race alone.

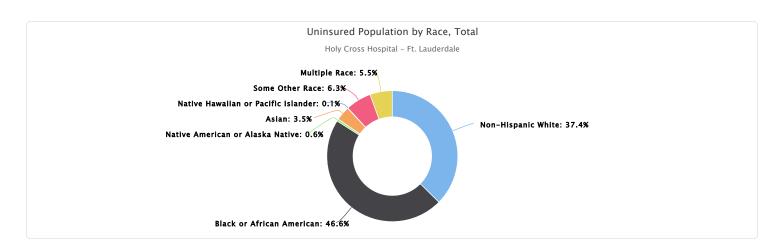
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	9.72%	16.96%	27.19%	12.56%	19.06%	25.78%	19.68%
Broward County, FL	9.59%	16.27%	37.62%	11.88%	18.59%	22.41%	17.84%
Palm Beach County, FL	7.09%	17.18%	40.97%	11.97%	52.37%	32.47%	12.50%
Florida	9.24%	15.16%	22.16%	11.76%	17.91%	24.15%	12.17%
United States	5.94%	10.07%	19.23%	6.73%	10.63%	20.38%	7.67%



Uninsured Population by Race, Total

This indicator reports the total uninsured population by race alone.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	52,030	64,819	775	4,855	111	8,808	7,655
Broward County, FL	66,576	88,878	1,896	8,181	227	14,727	11,346
Palm Beach County, FL	56,232	46,173	1,245	4,711	276	12,147	4,169
Florida	1,026,132	494,119	12,785	66,860	2,245	149,522	68,590
United States	11,541,949	4,024,678	515,950	1,200,568	62,249	3,230,689	813,166



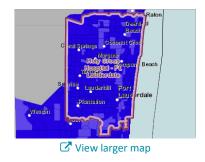
This indicator reports the percentage of adults age 18 and older with one or more visits to a doctor for routine checkup within the past one year.

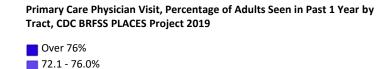
Report Area	Total Population (2019)	Percentage of Adults with Routine Checkup in Past 1 Year
Holy Cross Hospital - Ft. Lauderdale	1,168,638	78.98%
Broward County, FL	1,952,778	78.60%
Palm Beach County, FL	1,496,770	79.00%
Florida	21,477,737	77.46%
United States	328,239,523	76.60%



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019. Source geography: Tract





68.1 - 72.0% Under 68.1%

No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Economic Stability

Area Deprivation Index

This indicator reports the average (population weighted) Area Deprivation Index (ADI) for the selected area. The Area Deprivation Index ranks neighborhoods and communities relative to all neighborhoods across the nation (National Percentile) or relative to other neighborhoods within just one state (State Percentile). The ADI is calculated based on 17 measures related to four primary domains (Education; Income & Employment; Housing; and Household Characteristics). The overall scores are measured on a scale of 1 to 100 where 1 indicates the lowest level of deprivation (least disadvantaged) and 100 is the highest level of deprivation (most disadvantaged).

Report Area	Total Population	State Percentile	National Percentile
Holy Cross Hospital - Ft. Lauderdale	1,269,429	46	45
Broward County, FL	1,918,233	44	42
Palm Beach County, FL	1,450,620	43	42
Florida	20,482,508	No data	50
United States	320,934,417	No data	No data



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin-Madison School of Medicine and Public Health, Neighborhood Atlas. 2021. Source geography: Block Group



Area Deprivation Index (2019), State Decile by Block Group, Neighborhood Atlas 2021

Not Ranked

6

7

8

9

4

10

Holy Cross Hospital - Ft. Lauderdale

Employment - Jobs and Earnings by Sector

The number of jobs and total wage and salary earnings from employment in the report area are broken down by economic sector in this indicator output. These figures include both private and government employment. The sectors listed represent private employment except for the last table which includes all the earnings from jobs with local, state and federal government. A negative number means that overall business in that sector lost money for the year in the report area.

Notes:

- (D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals
- (L) Less than \$50,000, but the estimates for this item are included in the totals
- (no data) Data not available for this year.

Farm; Nonfarm; Private Nonfarm

Report Area	Farm Jobs	Farm Earnings (\$1,000)	Farm Average	Nonfarm Jobs	Nonfarm Earnings (\$1,000)	Nonfarm Average	Private Nonfarm <i>Jobs</i>	Private Nonfarm Earnings (\$1,000)	Private Nonfarm <i>Average</i>
Broward County, FL	916	\$20,395	\$22,265	1,292,213	\$66,547,932	\$51,499	1,180,218	\$57,621,597	\$48,823
Palm Beach County, FL	4,006	\$426,366	\$106,432	987,045	\$54,044,570	\$54,754	918,802	\$48,344,179	\$52,617
Florida	78,475	\$3,686,161	\$46,972	12,778,573	\$668,768,663	\$52,335	11,573,978	\$575,617,665	\$49,734
United States	2,601,000	\$86,741,000	\$33,349	201,208,500	\$12,993,824,000	\$64,579	176,472,500	\$10,936,342,000	\$61,972

Data Source: US Department of Commerce, US Bureau of Economic Analysis. 2019. Source geography: County

Forestry, Fishing, and Related Activities; Mining; Utilities

Report Area	Forestry, Fishing, and Related Activities Jobs	Forestry, Fishing, and Related Activities Earnings (\$1,000)	Forestry, Fishing, and Related Activities Average	Mining Jobs	Mining Earnings (\$1,000)	Mining Average	Utilities Jobs	Utilities <i>Earnings</i> (\$1,000)	Utilities Average
Broward County, FL	798	\$24,321	\$30,477	817	\$4,992	\$6,110	1,088	\$146,883	\$135,003
Palm Beach County, FL	6,095	\$215,443	\$35,347	1,550	\$451	\$291	1,978	\$793,622	\$401,224
Florida	63,459	\$1,980,650	\$31,211	16,214	\$399,495	\$24,639	24,466	\$4,792,340	\$195,878
United States	984,100	\$37,807,000	\$38,418	1,127,100	\$172,288,000	\$152,860	577,800	\$112,048,000	\$193,922

Data Source: US Department of Commerce, US Bureau of Economic Analysis.

Construction; Manufacturing

Report Area	Construction Jobs	Construction Earnings (\$1,000)	Construction Average	Manufacturing Jobs	Manufacturing Earnings (\$1,000)	Manufacturing Average
Broward County, FL	73,054	\$4,632,890	\$63,417	34,046	\$2,452,780	\$72,043
Palm Beach County, FL	55,785	\$3,426,620	\$61,426	24,084	\$2,017,470	\$83,768
Florida	800,556	\$47,628,500	\$59,494	431,004	\$32,423,100	\$75,227
United States	11,282,500	\$803,607,000	\$71,226	13,570,100	\$1,186,740,000	\$87,452

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Wholesale Trade; Retail Trade; Tranportation and Warehousing

Report Area	Wholesale Trade Jobs	Wholesale Trade Earnings (\$1,000)	Wholesale Trade Average	Retail Trade <i>Jobs</i>	Retail Trade Earnings (\$1,000)	Retail Trade <i>Average</i>	Tranportation and Warehousing Jobs	Tranportation and Warehousing Earnings (\$1,000)	Tranportation and Warehousing Average
Broward County, FL	57,614	\$5,658,080	\$98,207	132,117	\$5,269,240	\$39,883	66,360	\$2,793,240	\$42,092
Palm Beach County, FL	27,965	\$3,154,710	\$112,809	93,636	\$3,578,620	\$38,218	28,095	\$1,180,020	\$42,001
Florida	404,987	\$36,634,600	\$90,459	1,319,374	\$48,520,800	\$36,776	611,564	\$27,240,700	\$44,543
United States	6,516,600	\$603,372,000	\$92,590	19,084,500	\$732,937,000	\$38,405	9,178,600	\$529,370,000	\$57,674

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Information; Finance and Insurance; Real Eastate and Rental and Leasing

Report Area	Information Jobs	Information Earnings (\$1,000)	Information Average	Finance and Insurance Jobs	Finance and Insurance Earnings (\$1,000)	Finance and Insurance Average	Real Eastate and Rental and Leasing Jobs	Real Eastate and Rental and Leasing Earnings (\$1,000)	Real Eastate and Rental and Leasing Average
Broward County, FL	25,128	\$2,755,370	\$109,653	87,331	\$5,131,770	\$58,762	98,168	\$1,463,600	\$14,909
Palm Beach County, FL	14,138	\$1,196,720	\$84,645	75,864	\$4,839,750	\$63,795	82,426	\$1,351,080	\$16,391
Florida	184,149	\$18,365,700	\$99,733	788,450	\$48,405,600	\$61,393	836,703	\$18,665,600	\$22,308
United States	3,470,600	\$474,531,000	\$136,729	10,959,600	\$899,452,000	\$82,070	9,818,000	\$333,378,000	\$33,956

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Professional, Scientific, and Technical Services; Management of Companies and Enterprises

Report Area	Professional, Scientific, and Technical Services Jobs	Professional, Scientific, and Technical Services <i>Earnings</i> (\$1,000)	Professional, Scientific, and Technical Services Average	Management of Companies and Enterprises Jobs	Management of Companies and Enterprises Earnings (\$1,000)	Management of Companies and Enterprises Average
Broward County, FL	100,964	\$7,019,880	\$69,529	13,552	\$1,315,500	\$97,070
Palm Beach County, FL	82,826	\$6,540,830	\$78,971	17,649	\$2,428,520	\$137,601
Florida	937,969	\$68,286,500	\$72,803	155,851	\$16,279,100	\$104,453
United States	14,731,300	\$1,383,840,000	\$93,939	2,786,000	\$357,552,000	\$128,339

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Administrative and Waste Management Services; Educational Services

Report Area	Administrative and Waste Management Services Jobs	Administrative and Waste Management Services Earnings (\$1,000)	Administrative and Waste Management Services Average	Educational Services Jobs	Services Earnings (\$1,000)	Educational Services Average
Broward County, FL	118,840	\$4,676,910	\$39,355	29,101	\$1,160,370	\$39,874
Palm Beach County, FL	84,033	\$3,795,380	\$45,165	19,053	\$727,507	\$38,183
Florida	1,012,977	\$38,539,400	\$38,046	242,293	\$9,405,720	\$38,820
United States	12,589,500	\$554,717,000	\$44,062	4,804,200	\$220,272,000	\$45,850

Data Source: US Department of Commerce, US Bureau of Economic Analysis.

Health Care and Social Assistance; Arts, Entertainment, and Recreation

Report Area	Health Care and Social Assistance Jobs	Health Care and Social Assistance Earnings (\$1,000)	Health Care and Social Assistance Average	Arts, Entertainment, and Recreation Jobs	Arts, Entertainment, and Recreation Earnings (\$1,000)	Arts, Entertainment, and Recreation Average
Broward County, FL	120,822	\$6,771,120	\$56,042	26,002	\$563,763	\$21,682
Palm Beach County, FL	116,761	\$6,818,860	\$58,400	31,634	\$1,014,220	\$32,061
Florida	1,390,255	\$83,286,200	\$59,907	385,786	\$12,498,700	\$32,398
United States	23,091,800	\$1,439,650,000	\$62,345	4,864,400	\$169,699,000	\$34,886

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Accommodation and Food Services; Other Services, Except Public Administration

Report Area	Accommodation and Food Services Jobs	Accommodation and Food Services Earnings (\$1,000)	Accommodation and Food Services Average	Other Services, Except Public Administration Jobs	Other Services, Except Public Administration Earnings (\$1,000)	Other Services, Except Public Administration Average
Broward County, FL	95,286	\$2,650,800	\$27,819	99,130	\$3,130,090	\$31,576
Palm Beach County, FL	77,265	\$2,464,800	\$31,901	77,965	\$2,799,560	\$35,908
Florida	1,103,541	\$32,612,300	\$29,552	864,380	\$29,652,600	\$34,305
United States	15,286,900	\$455,918,000	\$29,824	11,748,900	\$469,162,000	\$39,932

Data Source: US Department of Commerce, US Bureau of Economic Analysis.

Government and Government Enterprises

Report Area	Government and Government Enterprises Jobs	Government and Government Enterprises Earnings (\$1,000)	Government and Government Enterprises Average		
Broward County, FL	111,995	\$8,926,340	\$79,703		
Palm Beach County, FL	68,243	\$5,700,390	\$83,531		
Florida	1,204,595	\$93,151,000	\$77,330		
United States	24,736,000	\$2,057,480,000	\$83,178		

 ${\it Data Source: US Department of Commerce, US Bureau of Economic Analysis.}$

Employment - Labor Force Participation Rate

The table below displays the labor force participation rate for the report area. According to the 2015 – 2019 American Community Survey, of the 1,044,524 working age population, 673,553 are included in the labor force. The labor force participation rate is 64.48%.

Report Area	Total Population Age 16+	Labor Force	Labor Force Participation Rate		
Holy Cross Hospital - Ft. Lauderdale	1,044,524	673,553	64.48%		
Broward County, FL	1,564,316	1,028,751	65.76%		
Palm Beach County, FL	1,216,589	726,766	59.74%		
Florida	17,201,999	10,056,801	58.46%		
United States	259,662,880	163,555,585	62.99%		

20% 100%

Holy Cross (64.48%)

Florida (58.46%)

United States (62.99%)

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: County



Labor Force, Participation Rate by Tract, ACS 2015-19

Over 66.0% 60.1% - 66.0%

54.1% - 60.0% Under 54.1%

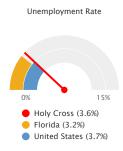
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Employment - Unemployment Rate

Total unemployment in the report area for the current month equals 25,177, or 3.6% of the civilian non-institutionalized population age 16 and older (non-seasonally adjusted). This indicator is relevant because unemployment creates financial instability and barriers to access including insurance coverage, health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Labor Force	Number Employed	Number Unemployed	Unemployment Rate
Holy Cross Hospital - Ft. Lauderdale	702,113	676,936	25,177	3.6%
Broward County, FL	1,055,251	1,017,099	38,152	3.6%
Palm Beach County, FL	760,237	735,014	25,223	3.3%
Florida	10,622,172	10,282,736	339,436	3.2%
United States	162,825,074	156,786,647	6,038,427	3.7%



Note: This indicator is compared to the state average.

Data Source: US Department of Labor, Bureau of Labor Statistics. 2021 - December. Source geography: County



Unemployment, Rate by County, BLS 2021 - December

Over 12.0% 9.1 - 12.0%

6.1 - 9.0%

3.1 - 6.0%

Under 3.1%

Moly Cross Hospital - Ft. Lauderdale

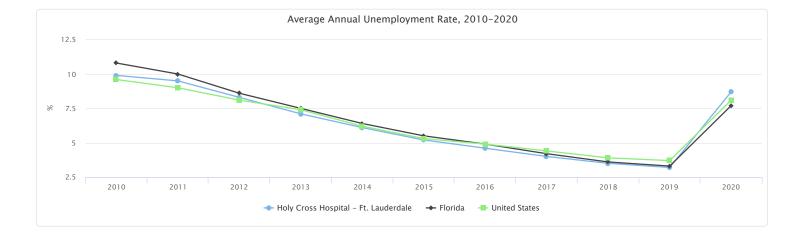
Average Monthly Unemployment Rate, December 2020 - December 2021

Report Area	Dec. 2020	Jan. 2021	Feb. 2021	Mar. 2021	Apr. 2021	May 2021	Jun. 2021	Jul. 2021	Aug. 2021	Sep. 2021	Oct. 2021	Nov. 2021	Dec. 2021
Holy Cross Hospital - Ft. Lauderdale	4.1%	5.7%	5.1%	5.2%	5.3%	5.2%	5.7%	5.1%	4.9%	4.3%	4.2%	3.8%	3.6%
Broward County, FL	4.2%	5.8%	5.1%	5.3%	5.4%	5.2%	5.8%	5.1%	4.9%	4.4%	4.2%	3.8%	3.6%
Palm Beach County, FL	3.5%	4.8%	4.4%	4.7%	4.7%	4.6%	5.4%	4.8%	4.7%	4.1%	4.0%	3.5%	3.3%
Florida	4.2%	5.3%	5.1%	5.3%	5.2%	5.0%	5.7%	5.1%	4.9%	4.3%	4.0%	3.6%	3.2%
United States	6.5%	6.8%	6.6%	6.2%	5.8%	5.5%	6.1%	5.7%	5.3%	4.6%	4.3%	3.9%	3.7%



Average Annual Unemployment Rate, 2010-2020

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Holy Cross Hospital - Ft. Lauderdale	9.9%	9.5%	8.3%	7.1%	6.1%	5.2%	4.6%	4.0%	3.5%	3.2%	8.7%
Broward County, FL	9.8%	9.4%	8.2%	7.1%	6.1%	5.2%	4.5%	4.0%	3.4%	3.2%	8.8%
Palm Beach County, FL	10.6%	10.0%	8.8%	7.5%	6.0%	5.2%	4.7%	4.2%	3.7%	3.4%	7.6%
Florida	10.8%	10.0%	8.6%	7.5%	6.4%	5.5%	4.9%	4.2%	3.6%	3.3%	7.7%
United States	9.6%	9.0%	8.1%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%	8.1%



Food Insecurity Rate

This indicator reports the estimated percentage of the population that experienced food insecurity at some point during the report year. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food.

Report Area	Total Population	Food Insecure Population, Total	Food Insecurity Rate
Holy Cross Hospital - Ft. Lauderdale	1,267,348.00	171,446.00	13.50%
Broward County, FL	1,896,397	257,910	13.60%
Palm Beach County, FL	1,427,209	184,110	12.90%
Florida	20,946,045	2,806,770	13.40%
United States	325,717,422	41,133,950	12.63%

Percentage of Total Population with Food Insecurity

0% 50%

Holy Cross (13.50%)

Florida (13.40%)

United States (12.63%)

Note: This indicator is compared to the state average.

Data Source: Feeding America. 2017. Source geography: County



Food Insecure Population, Percent by County, Feeding America 2017

Over 18.0%
15.1 - 18.0%
12.1 - 15.0%
Under 12.1%
Holy Cross Hospital - Ft. Lauderdale

Food Insecurity - Food Insecure Children

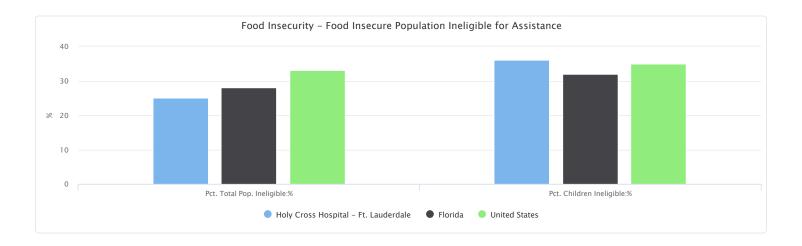
This indicator reports the estimated percentage of the population under age 18 that experienced food insecurity at some point during the report year. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food.

Report Area	Population Under Age 18	Food Insecure Children, Total	Child Food Insecurity Rate
Holy Cross Hospital - Ft. Lauderdale	268,946	49,151	18.30%
Broward County, FL	406,319	73,950	18.20%
Palm Beach County, FL	277,421	52,710	19.00%
115,660	16,886	14.60%	
United States	73,641,039	13,411,620	18.21%

Food Insecurity - Food Insecure Population Ineligible for Assistance

This indicator reports the estimated percentage of the total population and the population under age 18 that experienced food insecurity at some point during the report year, but are ineligible for State or Federal nutrition assistance. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food. Assistance eligibility is determined based on household income of the food insecure households relative to the maximum income-to-poverty ratio for assistance programs (SNAP, WIC, school meals, CSFP and TEFAP).

Report Area	Food Insecure Population	Food Insecure Population Ineligible for Assistance, Percent	Food Insecure Children	Food Insecure Children Ineligible for Assistance, Percent
Holy Cross Hospital - Ft. Lauderdale	171,446	25.00%	49,151	36.00%
Broward County, FL	257,910	24.00%	73,950	36.00%
Palm Beach County, FL	184,110	30.00%	52,710	34.00%
Florida	2,806,770	28.00%	854,880	32.00%
United States	41,133,950	33.00%	13,411,620	35.00%



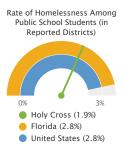
Homeless Children and Youth

This indicator reports the number of homeless children and youth enrolled in the public school system during the school year 2019-2020. According to the data source definitions, homelessness is defined as lacking a fixed, regular, and adequate nighttime residence. Those who are homeless may be sharing the housing of other persons, living in motels, hotels, or camping grounds, in emergency transitional shelters, or may be unsheltered. Data are aggregated to the report-area level based on school-district summaries where three or more homeless children are counted.

In the report area, of all the 179,163 students enrolled during the school year 2019-2020, there were 3,459 or 1.9% homeless students, which is lower than the statewide rate of 2.8%.

Note: Data are available for 100.0% of school districts in the report area, representing 100.0% of the public school student population.

Report Area	Total Students	Districts Reporting	Students in Reported Districts	Homeless Students	Homeless Students, Percent
Holy Cross Hospital - Ft. Lauderdale	179,163	100.0%	100.0%	3,459	1.9%
Broward County, FL	269,172	100.0%	100.0%	5,083	1.9%
Palm Beach County, FL	194,675	100.0%	100.0%	4,500	2.3%
Florida	2,854,470	97.4%	99.9%	79,834	2.8%
United States	47,386,316	86.9%	97.5%	1,311,089	2.8%

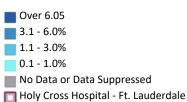


Note: This indicator is compared to the state average.

Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2019-2020. Source geography: School District



Homeless Students, Percent by School District (Elementary), EDFacts 2019-20

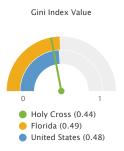


Income - Income Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

Index values are acquired from the 2015-19 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Holy Cross Hospital - Ft. Lauderdale	481,318	0.44
Broward County, FL	690,050	0.49
Palm Beach County, FL	554,095	0.52
Florida	7,736,311	0.49
United States	120,756,048	0.48



Note: This indicator is compared to the state average

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Income Inequality (GINI), Index Value by Tract, ACS 2015-19

Over 0.460 0.431 - 0.460

0.401 - 0.430 Under 0.401

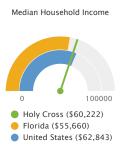
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Income - Median Household Income

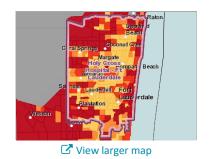
This indicator reports median household income based on the latest 5-year American Community Survey estimates. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income. There are 481,242 households in the report area, with an average income of \$84,620 and median income of \$60,222.

Report Area	Total Households	Average Household Income	Median Household Income
Holy Cross Hospital - Ft. Lauderdale	481,242	\$84,620	\$60,222
Broward County, FL	690,050	\$85,851	\$59,547
Palm Beach County, FL	554,095	\$99,173	\$63,299
Florida	7,736,311	\$80,286	\$55,660
United States	120,756,048	\$88,607	\$62,843



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Median Household Income by Tract, ACS 2015-19

Over \$70,000

\$60,001 - \$70,000

\$50,001 - \$60,000

Under \$50,001

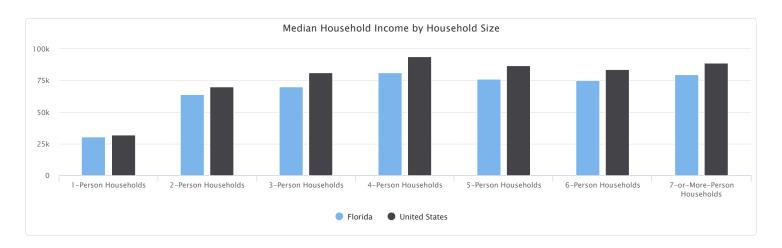
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Median Household Income by Household Size

This indicator reports the median household income of the report area by household size.

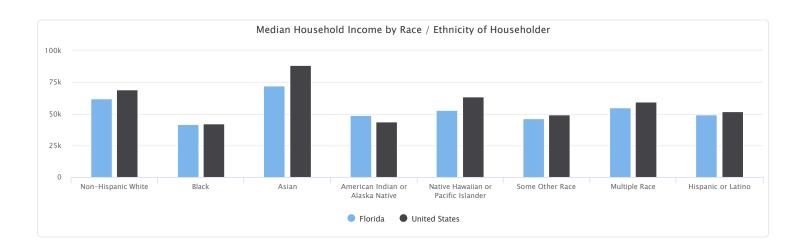
Report Area	1-Person Households	2-Person Households	3-Person Households	4-Person Households	5-Person Households	6-Person Households	7-or-More-Person Households
Holy Cross Hospital - Ft. Lauderdale	No data						
Broward County, FL	\$32,515	\$66,010	\$74,108	\$87,922	\$84,359	\$82,987	\$86,875
Palm Beach County, FL	\$35,063	\$75,990	\$79,651	\$93,694	\$80,828	\$83,920	\$72,040
Florida	\$30,593	\$63,715	\$70,268	\$81,168	\$76,066	\$75,249	\$79,846
United States	\$32,008	\$70,231	\$81,087	\$93,831	\$86,817	\$83,852	\$88,580



Median Household Income by Race / Ethnicity of Householder

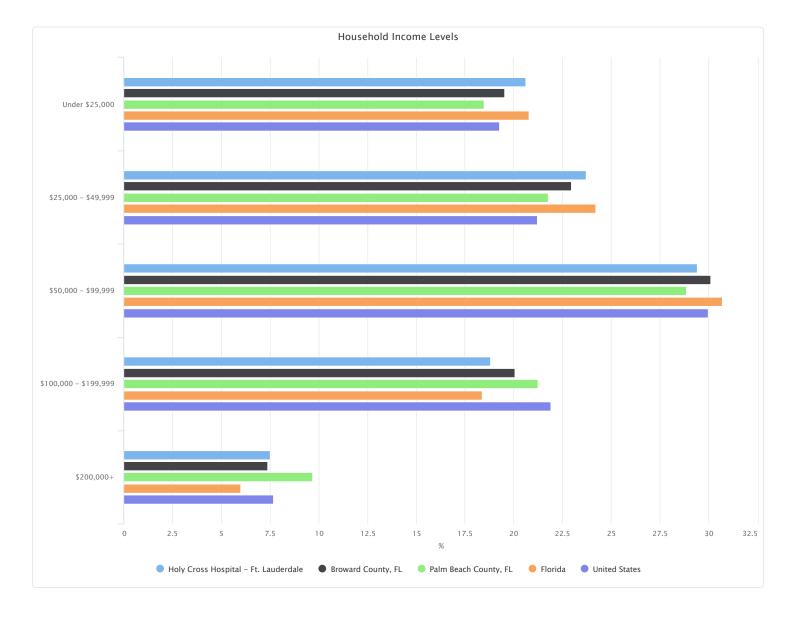
This indicator reports the median household income of the report area by race / ethnicity of householder.

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	No data	No data	No data	No data	No data
Broward County, FL	\$67,280	\$47,863	\$71,688	\$47,097	\$57,159	\$52,820	\$59,859	\$58,522
Palm Beach County, FL	\$71,963	\$47,646	\$76,897	\$54,079	\$53,472	\$46,163	\$57,390	\$52,297
Florida	\$61,682	\$41,702	\$72,205	\$48,608	\$52,632	\$46,319	\$54,597	\$49,266
United States	\$68,785	\$41,935	\$88,204	\$43,825	\$63,613	\$49,221	\$59,184	\$51,811



Household Income Levels

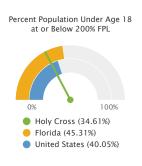
Report Area	Under \$25,000	\$25,000 - \$49,999	\$50,000 - \$99,999	\$100,000 - \$199,999	\$200,000+
Holy Cross Hospital - Ft. Lauderdale	20.61%	23.70%	29.39%	18.81%	7.50%
Broward County, FL	19.54%	22.94%	30.09%	20.05%	7.38%
Palm Beach County, FL	18.46%	21.76%	28.84%	21.24%	9.69%
Florida	20.78%	24.20%	30.68%	18.37%	5.98%
United States	19.26%	21.21%	29.95%	21.91%	7.67%



Poverty - Children Below 200% FPL

In the report area 34.61% or 436,695.00 children are living in households with income below 200% of the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population Under Age 18	Population Under Age 18 at or Below 200% FPL	Percent Population Under Age 18 at or Below 200% FPL
Holy Cross Hospital - Ft. Lauderdale	1,261,903.00	436,695.00	34.61%
Broward County, FL	404,758	174,498	43.11%
Palm Beach County, FL	277,916	113,973	41.01%
Florida	4,115,878	1,864,902	45.31%
United States	72,235,700	28,929,639	40.05%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population Below 200% Poverty Level, Children (Age 0-17), Percent by Tract, ACS 2015-19 $\,$

Over 56.0% 47.1 - 56.0%

38.1 - 47.0% Under 38.1%

No Population Age 0-17 Reported

No Data or Data Suppressed

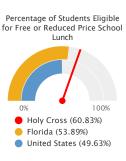
Holy Cross Hospital - Ft. Lauderdale

Poverty - Children Eligible for Free/Reduced Price Lunch

Free or reduced price lunches are served to qualifying students in families with income between under 185 percent (reduced price) or under 130% (free lunch) of the US federal poverty threshold as part of the federal National School Lunch Program (NSLP).

Out of 166,852 total public school students in the report area, 101,499 were eligible for the free or reduced price lunch program in the latest report year. This represents 60.83% of public school students, which is higher than the state average of 53.89%.

Report Area	Total Students	Students Eligible for Free or Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch, Percent
Holy Cross Hospital - Ft. Lauderdale	166,852	101,499	60.83%
Broward County, FL	269,871	151,075	55.98%
Palm Beach County, FL	197,527	115,034	58.24%
Florida	2,858,325	1,540,353	53.89%
United States	50,829,148	25,226,683	49.63%



Note: This indicator is compared to the state average.

Data Source: National Center for Education Statistics, NCES - Common Core of Data. 2019-20. Source geography: Address



Students Eligible for Free or Reduced-Price Lunch, NCES CCD 2019-20

Over 90.0%

75.1% - 90.0%

50.1% - 75.0%

20.1% - 50.0%

Under 20.1%

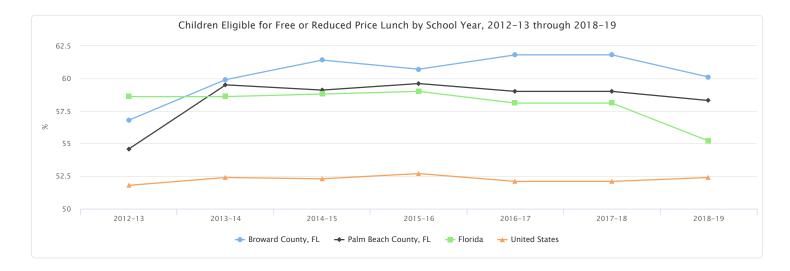
Not Reported

Holy Cross Hospital - Ft. Lauderdale

Children Eligible for Free or Reduced Price Lunch by School Year, 2012-13 through 2018-19

The table below shows local, state, and national trends in student free and reduced lunch eligibility by percent.

Report Area	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Holy Cross Hospital - Ft. Lauderdale	61.1%	64.5%	65.8%	65.1%	66.5%	66.5%	64.5%
Broward County, FL	56.8%	59.9%	61.4%	60.7%	61.8%	61.8%	60.1%
Palm Beach County, FL	54.6%	59.5%	59.1%	59.6%	59.0%	59.0%	58.3%
Florida	58.6%	58.6%	58.8%	59.0%	58.1%	58.1%	55.2%
United States	51.8%	52.4%	52.3%	52.7%	52.1%	52.1%	52.4%



Children Eligible for Free or Reduced Price Lunch by Eligibility

The table below displays the number and percentage of students eligible for free or reduced price lunch by income eligibility category. Percentages in the table below are out of the total student population.

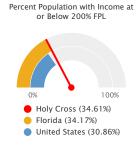
Report Area	Free Lunch, Total	Free Lunch, Percent	Reduced Lunch, Total	Reduced Lunch, Percent
Broward County, FL	130,562	48.4%	20,498	7.6%
Palm Beach County, FL	101,708	51.5%	13,323	6.7%
Florida	1,388,923	48.6%	151,235	5.3%
United States	21,723,889	43.0%	2,626,076	5.2%

The chart below displays the percentage of the students in each eligibility category out of the total number of students eligible for free or reduced price lunch.

Poverty - Population Below 200% FPL

In the report area 34.61% or 436,695.00 individuals are living in households with income below 200% of the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Report Area	Total Population	Population with Income at or Below 200% FPL	Percent Population with Income at or Below 200% FPL
Holy Cross Hospital - Ft. Lauderdale	1,261,903.00	436,695.00	34.61%
Broward County, FL	1,909,208	625,268	32.75%
Palm Beach County, FL	1,444,645	440,944	30.52%
Florida	20,481,252	6,998,952	34.17%
United States	316,715,051	97,747,992	30.86%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract

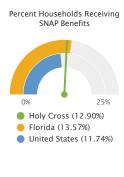


Population Below 200% Poverty Level, Percent by Tract, ACS 2015-19 Over 50.0% 38.1 - 50.0% 26.1 - 38.0% Under 26.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

SNAP Benefits - Households Receiving SNAP

In the report area, an estimate 62,102 or 12.90% households receive Supplemental Nutrition Assistance Program (SNAP) benefits. The value for the report area is greater than the national average of 11.74%. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

Report Area	Total Households	Households Receiving SNAP Benefits	Percent Households Receiving SNAP Benefits
Holy Cross Hospital - Ft. Lauderdale	481,317	62,102	12.90%
Broward County, FL	690,050	89,811	13.02%
Palm Beach County, FL	554,095	54,457	9.83%
Florida	7,736,311	1,050,016	13.57%
United States	120,756,048	14,171,567	11.74%



Note: This indicator is compared to the state average.

Pata Source: US Census Bureau, American Community Survey, 2015-19

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Households Receiving SNAP Benefits, Percent by Tract, ACS 2015-19 Over 19.0%

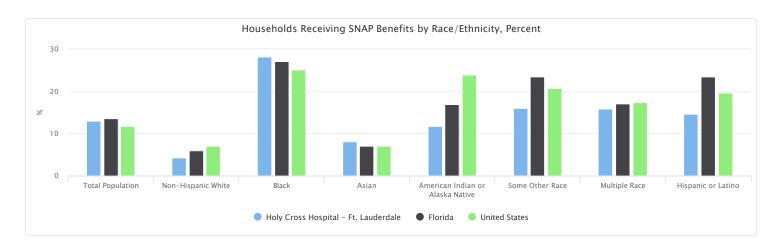
14.1 - 19.0% 9.1 - 14.0% Under 9.1%

No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

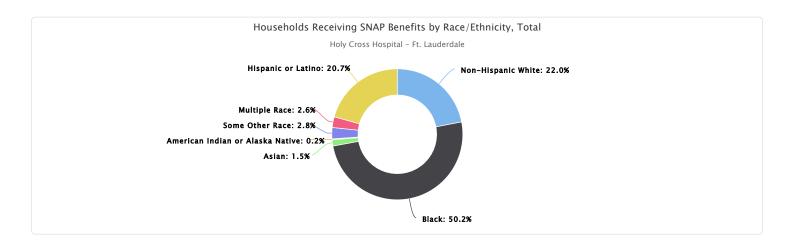
Households Receiving SNAP Benefits by Race/Ethnicity, Percent

Report Area	Total Population	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Some Other Race	Multiple Race	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	12.90%	4.31%	28.20%	8.12%	11.78%	15.94%	15.79%	14.63%
Broward County, FL	13.02%	4.26%	24.54%	8.23%	13.15%	18.79%	15.30%	14.65%
Palm Beach County, FL	9.83%	3.61%	24.98%	6.98%	17.07%	16.27%	12.20%	19.51%
Florida	13.57%	5.95%	27.15%	6.97%	16.93%	23.52%	17.10%	23.43%
United States	11.74%	7.03%	25.07%	6.97%	23.85%	20.78%	17.39%	19.57%

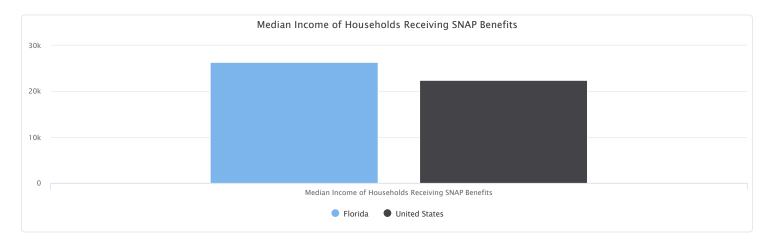


Households Receiving SNAP Benefits by Race/Ethnicity, Total

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Some Other Race	Multiple Race	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	14,227	32,477	1,001	133	1,808	1,709	13,388
Broward County, FL	19,800	41,022	1,691	250	3,533	2,592	26,157
Palm Beach County, FL	16,058	19,202	850	156	1,781	969	18,047
Florida	366,792	288,931	12,277	3,536	41,475	22,890	377,248
United States	6,485,542	3,730,622	399,045	211,688	894,577	436,121	3,110,107



Report Area	Median Income of Households Receiving SNAP Benefits
Holy Cross Hospital - Ft. Lauderdale	No data
Broward County, FL	\$29,142
Palm Beach County, FL	\$30,375
Florida	\$26,321
United States	\$22,447



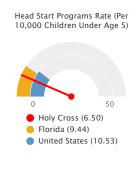
Education

Access - Head Start

Head Start is a program designed to help children from birth to age five who come from families at or below poverty level. The program's goal is to help children become ready for kindergarten while also providing the needed requirements to thrive, including health care and food support.

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2020 Head Start locator. Population data is from the 2010 US Decennial Census. The report area has a total 43 Head Start programs with a rate of 6.50 per 10,000 children under 5 years old.

Report Area	Children Under Age 5	Total Head Start Programs	Head Start Programs, Rate (Per 10,000 Children)
Holy Cross Hospital - Ft. Lauderdale	66,522	43	6.50
Broward County, FL	103,256	56	5.42
Palm Beach County, FL	70,852	53	7.48
Florida	1,073,506	1,013	9.44
United States	20,426,118	21,511	10.53



Note: This indicator is compared to the state average.

Data Source: US Department of Health & Human Services, HRSA - Administration for Children and Families. 2019. Source geography: Address



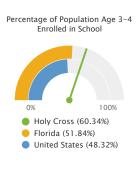
Head Start Facilities, All Facilities, ACF 2019

 Head Start Facilities, All Facilities, ACF 2019 Moly Cross Hospital - Ft. Lauderdale

Access - Preschool Enrollment (Children Age 3-4)

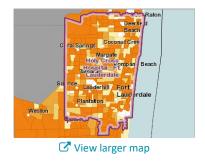
This indicator reports the percentage of the population age 3-4 that is enrolled in school. This indicator helps identify places where pre-school opportunities are either abundant or lacking in the educational system.

Report Area	Population Age 3-4	Population Age 3-4 Enrolled in School	Population Age 3-4 Enrolled in School, Percent
Holy Cross Hospital - Ft. Lauderdale	30,986	18,697	60.34%
Broward County, FL	46,499	28,272	60.80%
Palm Beach County, FL	31,019	18,325	59.08%
Florida	463,407	240,248	51.84%
United States	8,151,928	3,938,693	48.32%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Enrollment in School, Children (Age 3-4), Percent by Tract, ACS 2015-19

Over 55.0% 45.1 - 55.0%

35.1 - 45.0%

Under 35.1%

No Population Age 3-4 Reported

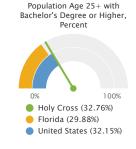
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Attainment - Bachelor's Degree or Higher

32.76% of the population aged 25 and older, or 300,895 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Holy Cross Hospital - Ft. Lauderdale	918,348	300,895	32.76%
Broward County, FL	1,362,196	441,489	32.41%
Palm Beach County, FL	1,071,994	393,340	36.69%
Florida	14,965,745	4,471,701	29.88%
United States	220,622,076	70,920,162	32.15%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2015-19

Over 23.0%

18.1 - 23.0%

13.1 - 18.0% Under 13.1%

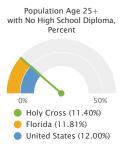
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Attainment - No High School Diploma

Within the report area there are 104,701 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 11.40% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Holy Cross Hospital - Ft. Lauderdale	918,348	104,701	11.40%
Broward County, FL	1,362,196	150,481	11.05%
Palm Beach County, FL	1,071,994	123,394	11.51%
Florida	14,965,745	1,767,583	11.81%
United States	220,622,076	26,472,261	12.00%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



✓ View larger map

Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2015-19

Over 21.0%

16.1 - 21.0%

11.1 - 16.0%

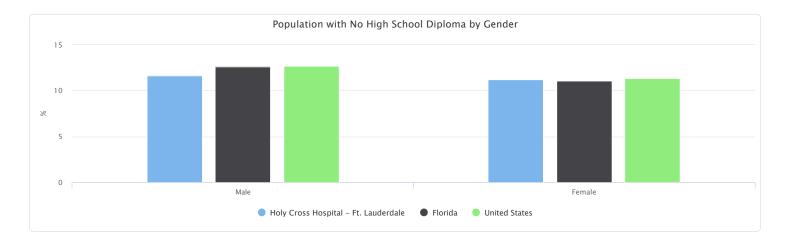
Under 11.1%

No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

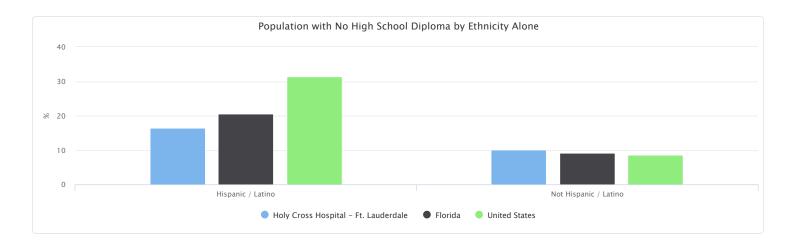
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Holy Cross Hospital - Ft. Lauderdale	51,218	53,482	11.62%	11.20%
Broward County, FL	72,885	77,596	11.19%	10.91%
Palm Beach County, FL	64,846	58,548	12.73%	10.41%
Florida	905,958	861,625	12.61%	11.07%
United States	13,534,549	12,937,712	12.69%	11.35%



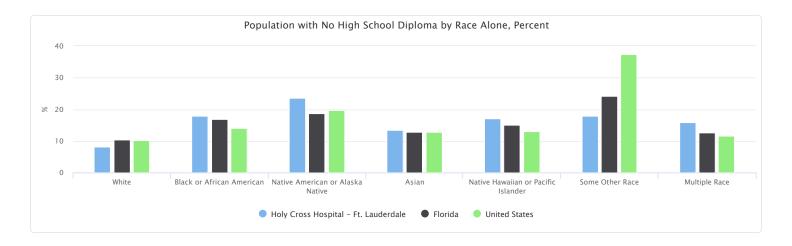
Population with No High School Diploma by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Holy Cross Hospital - Ft. Lauderdale	31,896	73,093	16.37%	10.08%
Broward County, FL	54,804	95,677	14.03%	9.85%
Palm Beach County, FL	53,846	69,548	25.77%	8.06%
Florida	725,112	1,042,471	20.56%	9.11%
United States	10,420,909	16,051,352	31.33%	8.57%



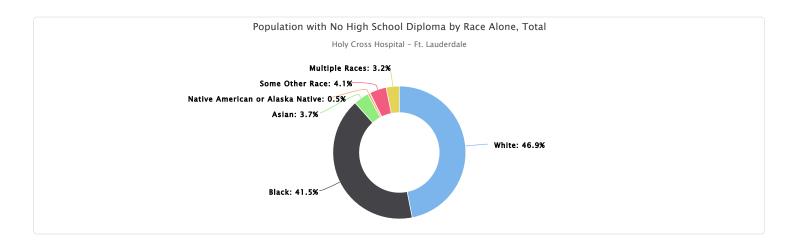
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Holy Cross Hospital - Ft. Lauderdale	8.20%	17.87%	23.48%	13.49%	17.07%	17.77%	15.91%
Broward County, FL	8.76%	15.47%	20.58%	12.00%	23.89%	17.25%	13.40%
Palm Beach County, FL	8.94%	20.32%	38.56%	12.67%	9.16%	31.22%	13.59%
Florida	10.40%	16.79%	18.70%	12.77%	14.99%	24.11%	12.67%
United States	10.10%	14.03%	19.69%	12.88%	13.01%	37.31%	11.53%



Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	49,093	43,488	3,891	545	68	4,269	3,344
Broward County, FL	76,984	54,391	6,018	766	215	7,692	4,415
Palm Beach County, FL	73,988	34,953	3,696	854	46	7,796	2,061
Florida	1,219,013	357,454	52,843	7,945	1,258	96,610	32,460
United States	16,711,016	3,704,565	1,636,415	336,227	49,291	3,510,814	523,933

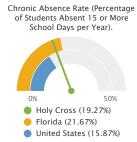


Chronic Absenteeism

In the report area 19.27% or 34,738 children were chronically absent (missing 15 or more school days) during the 2017-18

school year. This indicator is important because chronic absence can jeopardizes students' academic proficiency, social engagement, and opportunities for long-term success (NEA, 2018).

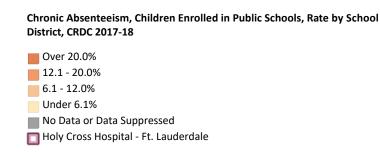
Report Area	Student Cohort	Number Chronically Absent	Chronic Absence Rate
Holy Cross Hospital - Ft. Lauderdale	180,253	34,738	19.27%
Broward County, FL	271,994	53,871	19.81%
Palm Beach County, FL	193,691	27,070	13.98%
Florida	2,814,791	610,078	21.67%
United States	48,381,525	7,677,828	15.87%



Note: This indicator is compared to the state average.

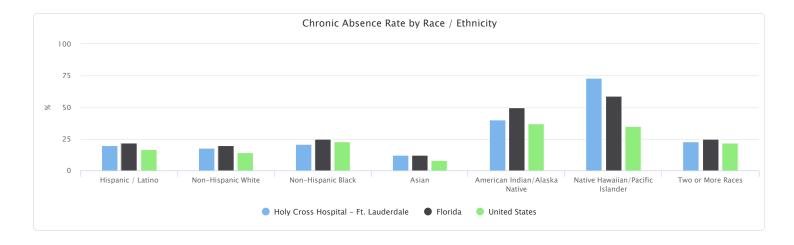
Data Source: U.S. Department of Education, US Department of Education - Civil Rights Data Collection. 2017-18. Source geography: School District





Chronic Absence Rate by Race / Ethnicity

Report Area	Hispanic / Latino	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian/Alaska Native	Native Hawaiian/Pacific Islander	Two or More Races
Holy Cross Hospital - Ft. Lauderdale	20%	18%	21%	12%	40%	73%	23%
Broward County, FL	20%	19%	21%	13%	46%	73%	24%
Palm Beach County, FL	16%	12%	15%	10%	27%	71%	17%
Florida	22%	20%	25%	12%	50%	59%	25%
United States	17%	14%	23%	8%	37%	35%	22%

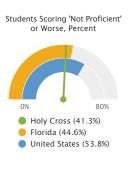


Proficiency - Student Reading Proficiency (4th Grade)

Information about student performance in the 4th grade English Language Arts portion of the state-specific standardized tests

are displayed in the table below. Of 54,806 students tested, 58.7% of 4th graders performed at or above the "proficient" level, and 41.3% tested below the "proficient" level, according to the latest data. Students in the report area tested better than the statewide rate of 55.4%.

Report Area	Students with Valid Test Scores	Students Scoring 'Proficient' or Better, Percent	Students Scoring 'Not Proficient' or Worse, Percent
Holy Cross Hospital - Ft. Lauderdale	54,806	58.7%	41.3%
Broward County, FL	82,273	58.7%	41.3%
Palm Beach County, FL	59,985	58.6%	41.4%
Florida	851,658	55.4%	44.6%
United States	13,445,671	46.2%	53.8%



Note: This indicator is compared to the state average.

Data Source: US Department of Education, EDFacts. Additional data analysis by CARES. 2018-19. Source geography: School District





Social Support & Community Context

Commuter Travel Patterns - Public Transportation

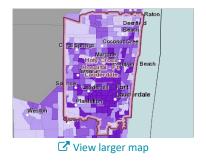
This indicator reports the percentage of population using public transportation as their primary means of commuting to work. Public transportation includes buses or trolley buses, streetcars or trolley cars, subway or elevated rails, and ferryboats.

Report Area	Total Population Employed Age 16+	Population Using Public Transit for Commute to Work	Percent Population Using Public Transit for Commute to Work
Holy Cross Hospital - Ft. Lauderdale	619,013.00	17,090.00	2.76%
Broward County, FL	948,166	24,825	2.62%
Palm Beach County, FL	672,240	10,967	1.63%
Florida	9,383,111	170,350	1.82%
United States	152,735,781	7,641,160	5.00%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Workers Traveling to Work Using Public Transit, Percent by Tract, ACS 2015-19

Over 4.0% 1.1 - 4.0%

0.1 - 1.0%

No Workers Using Public Transit

No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Households with No Motor Vehicle

This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 481,318 total households in the report area, 37,177 or 7.72% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent	
Holy Cross Hospital - Ft. Lauderdale	481,318	37,177	7.72%	
Broward County, FL	690,050	48,780	7.07%	
Palm Beach County, FL	554,095	33,701	6.08%	
Florida	7,736,311	489,240	6.32%	
United States	120,756,048	10,395,713	8.61%	



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Households with No Vehicle, Percent by Tract, ACS 2015-19

Over 8.0%

6.1 - 8.0%

4.1 - 6.0%

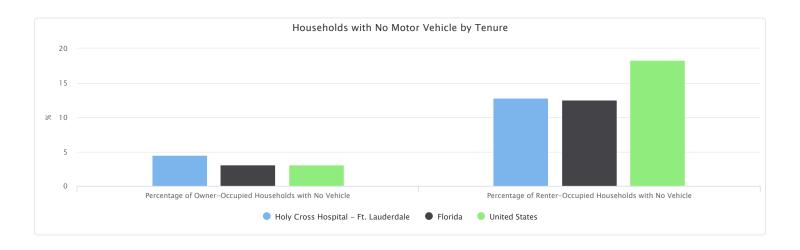
Under 4.1%

No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Households with No Motor Vehicle by Tenure

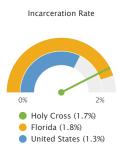
Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Holy Cross Hospital - Ft. Lauderdale	13,203	4.48%	23,974	12.85%
Broward County, FL	17,741	4.14%	31,039	11.88%
Palm Beach County, FL	13,065	3.42%	20,636	11.96%
Florida	153,952	3.04%	335,288	12.52%
United States	2,414,113	3.12%	7,981,600	18.36%



Incarceration Rate

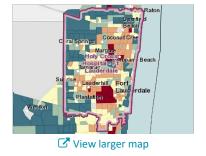
The Opportunity Atlas estimates the percentage of individuals born in each census tract who were incarcerated at the time of the 2010 Census. According to the Atlas data, 1.7% of the report area population were incarcerated. The incarceration rate in the report area is lower than the state average of 1.8%.

Report Area	Total Population (2010)	Incarceration Rate
Holy Cross Hospital - Ft. Lauderdale	1,168,638	1.7%
Broward County, FL	1,748,066	1.6%
Palm Beach County, FL	1,320,134	1.7%
Florida	18,801,310	1.8%
United States	312,444,060	1.3%



Note: This indicator is compared to the state average.

Data Source: Opportunity Insights. 2018. Source geography: Tract



Incarceration Rate, Total by Tract, OPP_INS 2018

No Data or No Incarcerations

0.01% - 0.50%

0.51% - 1.00%

1.01% - 2.00%

2.01% - 5.00%

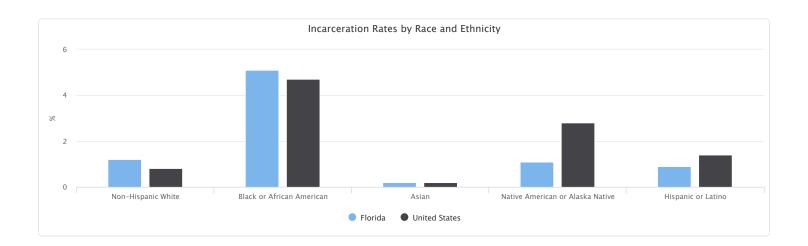
Over 5.00%

Moly Cross Hospital - Ft. Lauderdale

Incarceration Rates by Race and Ethnicity

The table and chart below display estimated incarceration rates (2010) by race and ethnicity from the 2018 Opportunity Insights Atlas.

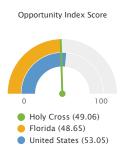
Report Area	Non-Hispanic White	Black or African American	Asian	Native American or Alaska Native	Hispanic or Latino
Broward County, FL	0.9%	3.7%	0.1%	1.3%	0.8%
Palm Beach County, FL	0.9%	4.4%	0.0%	0.4%	1.2%
Florida	1.2%	5.1%	0.2%	1.1%	0.9%
United States	0.8%	4.7%	0.2%	2.8%	1.4%



Opportunity Index

This indicator reports the Opportunity Index score for the report area. The Opportunity Index includes indicators within four dimensions of community well-being: Economy; Education; Health; and Community. The overall score combines sixteen underlying indicators for states, and fourteen for counties. The Opportunity Index score has a potential range of 0 (indicating no opportunity) to 100 (indicating maximum opportunity).

Report Area	Total Population	Opportunity Index Score
Holy Cross Hospital - Ft. Lauderdale	1,282,201	49.06
Broward County, FL	1,917,122	48.82
Palm Beach County, FL	1,453,768	51.09
Florida	20,629,982	48.65
United States	323,071,342	53.05



Note: This indicator is compared to the state average.

Data Source: Opportunity Nation. Source geography: County

Opportunity Index - Dimension Scores

This indicator reports the index scores for each of the four dimensions that make up the Opportunity Index. Each dimension is in turn composed of three to seven indicators that measure opportunity. Index scores have a potential range of 0 (indicating no opportunity) to 100 (indicating maximum opportunity).

Report Area	Economy	Education	Health	Community
Holy Cross Hospital - Ft. Lauderdale	51.29	57.45	41.86	45.62
Broward County, FL	50.98	57.01	41.78	45.51
Palm Beach County, FL	54.00	61.29	42.54	46.52
Florida	53.39	52.79	44.98	43.46
United States	55.35	55.23	53.97	47.64



Racial Diversity (Theil Index)

This indicator measures the spatial distribution or evenness of population demographic groups in neighborhoods throughout the county. This indicator is presented as an index with values ranging between 0 and 1, with higher values indicating higher levels of segregation between neighborhoods.

Report Area	Non-Hispanic White Population	Non-Hispanic Black Population	Non-Hispanic Asian Population	Non-Hispanic AI / AN Population	Non-Hispanic NH / PI Population	Hispanic or Latino Population	Diversity Index
Broward County, FL	34.86	28.01	4.01	0.16	0.04	32.93	0.20
Palm Beach County, FL	54.50	17.87	3.03	0.11	0.03	24.46	0.24
Florida	53.86	15.17	3.06	0.20	0.06	27.65	0.56
United States	60.01	12.50	6.14	0.70	20.42	0.19	0.36

Data Source: US Census Bureau, Decennial Census. University of Missouri, Center for Applied Research and Engagement Systems. 2020. Source geography: Block Group



Racial Segregation (Theil Index) by County, US Census 2020

0.301 - 1.000 (High Segregation)

0.201 - 0.300

0.101 - 0.200

0.051 - 0.100

0.000 - 0.050 (Low Segregation)

Holy Cross Hospital - Ft. Lauderdale

Social Vulnerability Index

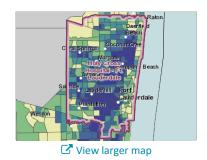
The degree to which a community exhibits certain social conditions, including high poverty, low percentage of vehicle access, or crowded households, may affect that community's ability to prevent human suffering and financial loss in the event of disaster. These factors describe a community's social vulnerability.

The social vulnerability index is a measure of the degree of social vulnerability in counties and neighborhoods across the United States, where a higher score indicates higher vulnerability. The report area has a social vulnerability index score of 0.58, which is less than the state average of 0.61.

Report Area	Total Population	Socioeconomic Theme Score	Household Composition Theme Score	Minority Status Theme Score	Housing & Transportation Theme Score	Social Vulnerability Index Score
Holy Cross Hospital - Ft. Lauderdale	1,265,330	0.52	0.47	0.74	0.55	0.58
Broward County, FL	1,909,151	0.42	0.17	0.97	0.66	0.58
Palm Beach County, FL	1,446,277	0.37	0.24	0.94	0.65	0.56
Florida	20,598,139	0.47	0.30	0.85	0.69	0.61
United States	322,903,030	0.30	0.32	0.76	0.62	0.40

Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention and the National Center for Health Statistics, CDC - GRASP. 2018. Source geography: Tract



Social Vulnerability Index by Tract, CDC 2018

0.81 - 1.00 (Highest Vulnerability)

0.61 - 0.80

0.41 - 0.60

0.21 - 0.40

0.00 - 0.20 (Lowest Vulnerability)

No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Teen Births

This indicator reports the seven-year average number of births per 1,000 female population age 15-19. Data were from the National Center for Health Statistics - Natality files (2013-2019) and are used for the 2021 County Health Rankings.

In the report area, of the 254,909 total female population age 15-19, the teen birth rate is 14.1 per 1,000, which is less than the state's teen birth rate of 19.7.

Note: Data are suppressed for counties with fewer than 10 teen births in the time frame.

Report Area	Female Population Age 15-19	Teen Births, Rate per 1,000 Female Population Age 15-19
Holy Cross Hospital - Ft. Lauderdale	254,909	14.1
Broward County, FL	383,321	13.9
Palm Beach County, FL	274,684	15.9
Florida	8,112,296	19.7
United States	144,319,360	20.9

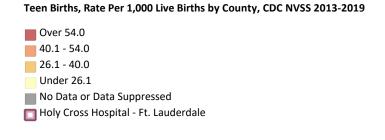
Teen birth rate per 1,000 female population, ages 15–19

Holy Cross (14.1)
Florida (19.7)
United States (20.9)

Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via County Health Rankings. 2013-2019. Source geography: County

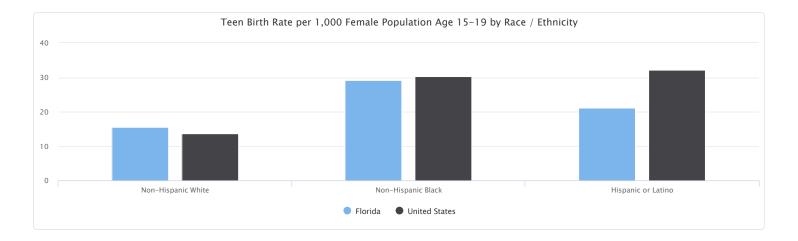




Teen Birth Rate per 1,000 Female Population Age 15-19 by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average teen birth rate per 1,000 female population age 15-19 by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Broward County, FL	5.3	22.0	13.5
Palm Beach County, FL	5.0	22.8	27.9
Florida	15.5	29.2	21.1
United States	13.6	30.3	32.1

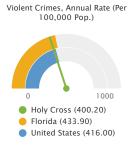


Violent Crime

Violent crime includes homicide, rape, robbery, and aggravated assault.

Within the report area, the 3 year total of reported violent crimes was 15,464.00, which equates to an annual rate of 400.20 crimes per 100,000 people, lower than the statewide rate of 433.90.

Report Area	Total Population	Violent Crimes, 3-year Total	Violent Crimes, Annual Rate (Per 100,000 Pop.)
Holy Cross Hospital - Ft. Lauderdale	1,287,746.00	15,464.00	400.20
Broward County, FL	1,927,339	22,839	395.00
Palm Beach County, FL	1,447,423	19,383	446.30
Florida	20,754,584	270,212	433.90
United States	366,886,849	4,579,031	416.00



Note: This indicator is compared to the state average.

Data Source: Federal Bureau of Investigation, FBI Uniform Crime Reports. Additional analysis by the National Archive of Criminal Justice Data. Accessed via the Inter-university Consortium for Political and Social Research. 2014; 2016. Source geography: County

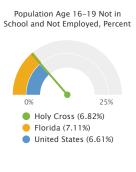


Violent Crimes, All, Rate (Per 100,000 Pop.) by County, FBI UCR 2014; 2016 Over 380.0 260.1 - 380.0 180.1 - 260.0 100.1 - 180.0 Under 100.1 No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Young People Not in School and Not Working

This indicator reports the percentage of youth age 16-19 who are not currently enrolled in school and who are not employed. The report area has a total population of 56,912 between the ages, of which 3,881 are not in school and not employed.

Report Area	Population Age 16-19	Population Age 16-19 Not in School and Not Employed	Population Age 16-19 Not in School and Not Employed, Percent
Holy Cross Hospital - Ft. Lauderdale	56,912	3,881	6.82%
Broward County, FL	89,464	5,468	6.11%
Palm Beach County, FL	64,998	3,996	6.15%
Florida	964,771	68,566	7.11%
United States	17,025,696	1,124,551	6.61%



Note: This indicator is compared to the state average.

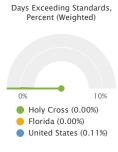
Data Source: US Census Bureau, American Community Survey. 2015-2019. Source geography: Tract

Neighborhood & Physical Environment

Air Quality - Particulate Matter 2.5

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

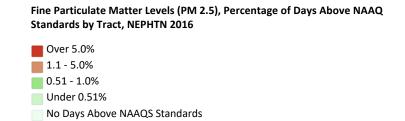
Report Area	Total Population (2010)	Average Daily Ambient Particulate Matter 2.5	Days Exceeding Emissions Standards	Days Exceeding Standards, Percent (Crude)	Days Exceeding Standards, Percent (Weighted)
Holy Cross Hospital - Ft. Lauderdale	1,168,643	6.84	0	0.00	0.00%
Broward County, FL	1,748,066	7.13	0	0.00	0.00%
Palm Beach County, FL	1,320,134	6.63	0	0.00	0.00%
Florida	18,801,310	7.41	0	0.00	0.00%
United States	306,675,006	8.26	0	0.00	0.11%



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, CDC - National Environmental Public Health Tracking Network. 2016. Source geography: Tract



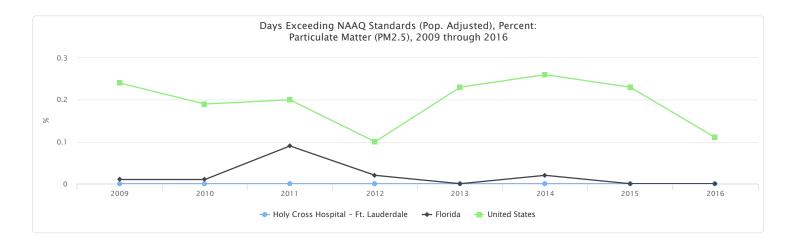


No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Days Exceeding NAAQ Standards (Pop. Adjusted), Percent: Particulate Matter (PM2.5), 2009 through 2016

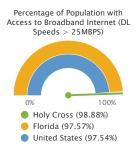
Report Area	2009	2010	2011	2012	2013	2014	2015	2016
Holy Cross Hospital - Ft. Lauderdale	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Broward County, FL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Palm Beach County, FL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Florida	0.01%	0.01%	0.09%	0.02%	0.00%	0.02%	0.00%	0.00%
United States	0.24%	0.19%	0.20%	0.10%	0.23%	0.26%	0.23%	0.11%



Built Environment - Broadband Access

This indicator reports the percentage of population with access to high-speed internet. Data are based on the reported service area of providers offering download speeds of 25 MBPS or more and upload speeds of 3 MBPS or more. This data represent both wireline and fixed/terrestrial wireless internet providers. Cellular internet providers are not included.

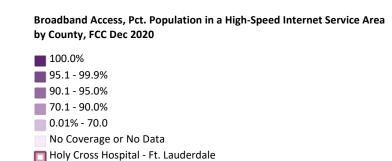
Report Area	Total Population (2020)	Access to DL Speeds > 25MBPS (2020)
Holy Cross Hospital - Ft. Lauderdale	1,309,678	98.88%
Broward County, FL	1,958,105	98.64%
Palm Beach County, FL	1,507,596	97.66%
Florida	21,732,921	97.57%
United States	332,650,128	97.54%



Note: This indicator is compared to the state average.

Data Source: National Broadband Map. Dec 2020. Source geography: Tract

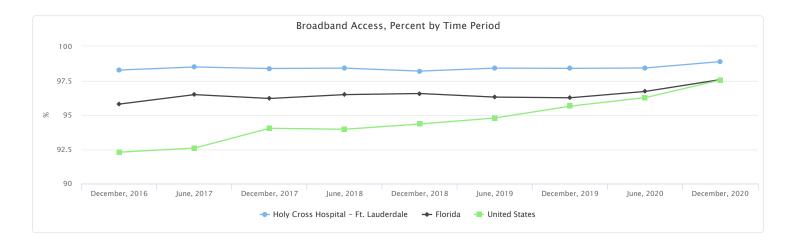




Broadband Access, Percent by Time Period

The table below displays temporal trends in high-speed internet availability as the percent of the population with access to broadband in the indicated area.

Report Area	December, 2016	June, 2017	December, 2017	June, 2018	December, 2018	June, 2019	December, 2019	June, 2020	December, 2020
Holy Cross Hospital - Ft. Lauderdale	98.27%	98.49%	98.38%	98.41%	98.19%	98.41%	98.39%	98.42%	98.88%
Broward County, FL	98.02%	98.26%	98.15%	98.17%	97.96%	98.15%	98.15%	98.14%	98.64%
Palm Beach County, FL	96.81%	97.08%	96.99%	96.96%	96.95%	97.00%	96.94%	96.92%	97.66%
Florida	95.79%	96.48%	96.20%	96.48%	96.56%	96.30%	96.25%	96.71%	97.57%
United States	92.29%	92.59%	94.03%	93.96%	94.34%	94.78%	95.64%	96.26%	97.54%



Built Environment - Park Access

This indicator reports the percentage of population living within 1/2 mile of a park. This indicator is relevant because access to outdoor recreation encourages physical activity and other healthy behaviors.

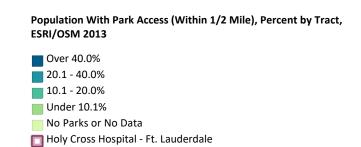
Report Area	Total Population, 2010 Census	Population Within 1/2 Mile of a Park	Percent Within 1/2 Mile of a Park
Holy Cross Hospital - Ft. Lauderdale	1,193,956	639,552.00	53.57%
Broward County, FL	1,748,066	991,767.00	56.74%
Palm Beach County, FL	1,320,134	377,510.00	28.60%
Florida	18,801,310	5,951,248.00	31.65%
United States	308,745,538	117,361,303.00	38.01%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, Decennial Census. ESRI Map Gallery. 2013. Source geography: Tract





Built Environment - Recreation and Fitness Facility Access

Access to recreation and fitness facilities encourages physical activity and other healthy behaviors. The report area includes 186 establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	922,916	186	20.15
Broward County, FL	1,748,066	255	14.59
Palm Beach County, FL	1,320,134	220	16.66
Florida	18,801,310	2,349	12.49
United States	308,745,538	37,758	12.23



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



Recreation and Fitness Facilities, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 12.0

8.1 - 12.0

4.1 - 8.0

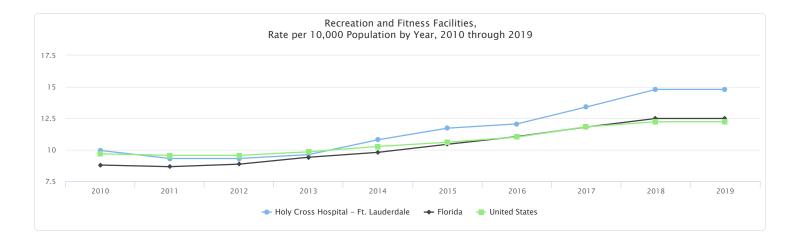
Under 4.1

<3 Fitness and Recreation Centers (Suppressed)

Holy Cross Hospital - Ft. Lauderdale

Recreation and Fitness Facilities, Rate per 10,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Holy Cross Hospital - Ft. Lauderdale	9.95	9.31	9.31	9.62	10.8	11.72	12.06	13.4	14.8	14.8
Broward County, FL	9.84	9.1	9.04	9.32	10.47	11.38	11.67	13.16	14.59	14.59
Palm Beach County, FL	10.91	11.14	11.67	12.2	13.71	14.62	15.45	15.53	16.66	16.66
Florida	8.79	8.66	8.86	9.41	9.8	10.44	11.05	11.81	12.49	12.49
United States	9.68	9.56	9.56	9.84	10.27	10.6	11.01	11.83	12.23	12.23



Built Environment - Social Associations

This indicator reports the number of social associations per 100,000 population. Associations include membership organizations such as civic organizations, bowling centers, golf clubs, fitness centers, sports organizations, political organizations, labor organizations, business organizations, and professional organizations.

Report Area	Total Population (2010)	Number of Establishments	Establishment Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	1,168,638	946	80.95
Broward County, FL	1,748,066	1,482	84.78
Palm Beach County, FL	1,320,134	1,346	101.96
Florida	18,801,310	17,795	94.65
United States	308,745,538	324,243	105.02

Membership Associations, Rate per 100,000 Population

O 200

Holy Cross (80.95)
Florida (94.65)
United States (105.02)

Note: This indicator is compared to the state average.

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



Social Associations, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 24.0

16.1 - 24.0

8.1 - 16.0

Under 8.1

< 3 Associations or No Data (Suppressed)

Holy Cross Hospital - Ft. Lauderdale

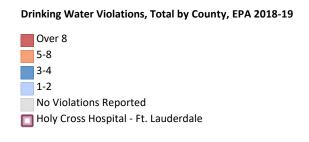
Drinking Water Safety

This indicator reports presence or absence of one or more health-based violations in drinking water within community water systems that serve the community.

Report Area	Estimated Total Population	Presence of Health-Based Drinking Water Violation
Holy Cross Hospital - Ft. Lauderdale	341,635.00	Yes
Broward County, FL	517,574	No
Palm Beach County, FL	342,976	Yes
Florida	10,484,272	Yes
United States	172,018,492	Yes

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2021. Source geography: County





Food Environment - Fast Food Restaurants

This indicator reports the number of fast food restaurants per 100,000 population. The prevalence of fast food restaurants provides a measure of both access to healthy food and environmental influences on dietary behaviors. Fast food restaurants are defined as limited-service establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	1,168,638	986	84.37
Broward County, FL	1,748,066	1,430	81.80
Palm Beach County, FL	1,320,134	1,001	75.83
Florida	18,801,310	14,061	74.79
United States	308,745,538	253,841	82.22



Note: This indicator is compared to the state average

Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County



Fast Food Restaurants, Rate (Per 100,000 Pop.) by County, CBP 2019

Over 100.0

75.1 - 100.0

50.1 - 75.0

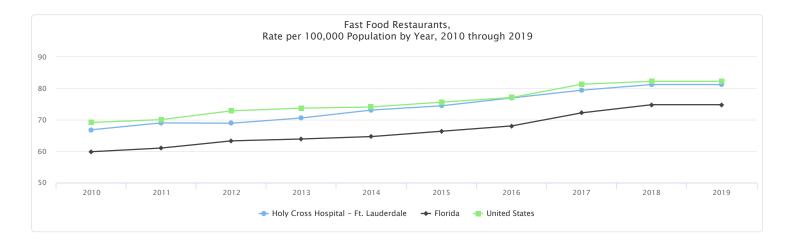
Under 50.1

<3 Fast Food Restaurants (Suppressed)

Holy Cross Hospital - Ft. Lauderdale

Fast Food Restaurants, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Holy Cross Hospital - Ft. Lauderdale	66.81	69.01	68.9	70.56	73.09	74.44	76.94	79.4	81.19	81.19
Broward County, FL	67.39	69.79	69.45	70.94	73.57	74.71	77.63	80.09	81.8	81.8
Palm Beach County, FL	61.81	62.27	64.16	67.27	68.93	72.04	70.98	73.4	75.83	75.83
Florida	59.84	61.01	63.29	63.89	64.66	66.35	68.04	72.2	74.79	74.79
United States	69.14	70.04	72.84	73.68	74.07	75.59	77.06	81.3	82.22	82.22



Food Environment - Grocery Stores and Supermarkets

Healthy dietary behaviors are supported by access to healthy foods, and Grocery Stores are a major provider of these foods. There are 238 grocery establishments in the report area, a rate of 20.37 per 100,000 population. Grocery stores are defined as supermarkets and smaller grocery stores primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Delicatessen-type establishments are also included. Convenience stores and large general merchandise stores that also retail food, such as supercenters and warehouse club stores, are excluded.

Report Area	Total Population (2010)	Number of Establishments	Establishments, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	1,168,638	238	20.37
Broward County, FL	1,748,066	363	20.77
Palm Beach County, FL	1,320,134	278	21.06
Florida	18,801,310	3,699	19.67
United States	308,745,538	64,132	20.77



Note: This indicator is compared to the state average.

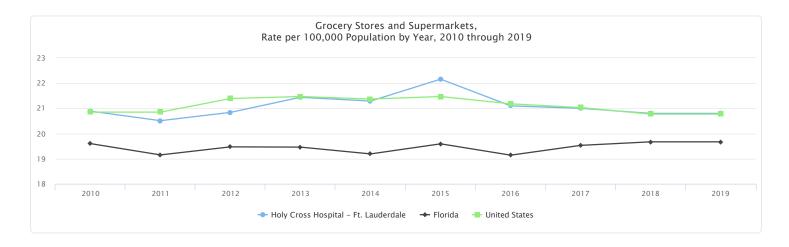
Data Source: US Census Bureau, County Business Patterns. Additional data analysis by CARES. 2019. Source geography: County





Grocery Stores and Supermarkets, Rate per 100,000 Population by Year, 2010 through 2019

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Holy Cross Hospital - Ft. Lauderdale	20.89	20.51	20.84	21.44	21.29	22.16	21.1	21	20.8	20.8
Broward County, FL	21.05	20.82	20.94	21.62	21.4	22.25	21.22	20.99	20.77	20.77
Palm Beach County, FL	19.47	17.8	20	19.85	20.38	21.36	20	21.06	21.06	21.06
Florida	19.6	19.15	19.47	19.46	19.19	19.59	19.14	19.53	19.67	19.67
United States	20.85	20.85	21.39	21.47	21.37	21.47	21.18	21.03	20.77	20.77



Food Environment - Low Income & Low Food Access

This indicator reports the percentage of the low income population with low food access. Low food access is defined as living more than ½ mile from the nearest supermarket, supercenter, or large grocery store. Data are from the April 2021 Food Access Research Atlas dataset. This indicator is relevant because it highlights populations and geographies facing food insecurity.

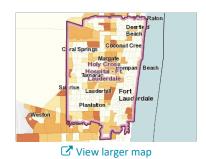
6.32% of the low-income population in the report area have low food access. The total low-income population in the report area with low food access is 25,233.

Report Area	Total Population	Low Income Population	Low Income Population with Low Food Access	Percent Low Income Population with Low Food Access
Holy Cross Hospital - Ft. Lauderdale	1,168,643	399,446	25,233	6.32%
Broward County, FL	1,748,066	565,396	41,582	7.35%
Palm Beach County, FL	1,320,134	400,936	54,521	13.60%
Florida	18,801,310	6,493,825	1,427,401	21.98%
United States	308,745,538	97,055,825	18,834,033	19.41%



Note: This indicator is compared to the state average.

Data Source: US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas. 2019. Source geography: Tract



Population with Limited Food Access, Low Income, Percent by Tract, USDA - FARA 2019

Over 50.0%

20.1 - 50.0%

5.1 - 20.0%

Under 5.1%

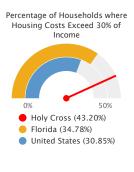
No Low Food Access

Holy Cross Hospital - Ft. Lauderdale

Housing Costs - Cost Burden (30%)

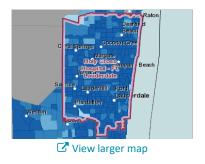
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 481,318 total households in the report area, 207,939 or 43.20% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Holy Cross Hospital - Ft. Lauderdale	481,318	207,939	43.20%
Broward County, FL	690,050	294,520	42.68%
Palm Beach County, FL	554,095	209,915	37.88%
Florida	7,736,311	2,690,637	34.78%
United States	120,756,048	37,249,895	30.85%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2015-19

Over 35.1%
28.1 - 35.0%
21.1 - 28.0%
Under 21.1%

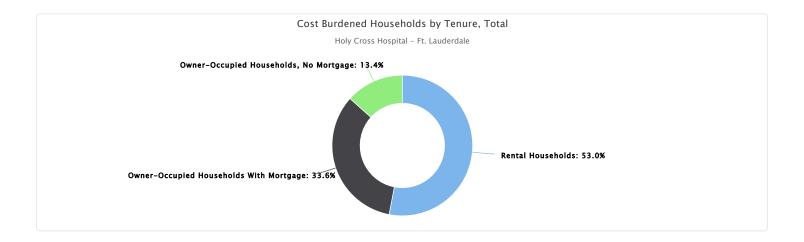
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 207,939 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

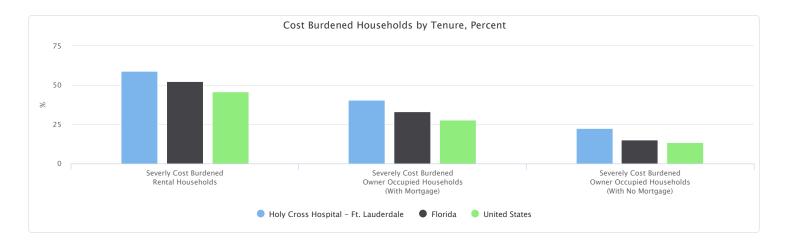
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Holy Cross Hospital - Ft. Lauderdale	207,939	110,269	69,899	27,772
Broward County, FL	294,520	153,520	103,544	37,456
Palm Beach County, FL	209,915	96,388	75,018	38,509
Florida	2,690,637	1,405,485	950,158	334,994
United States	37,249,895	20,002,945	13,400,012	3,846,938



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 59.09% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2015-2019 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

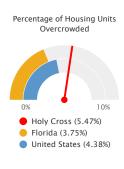
Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Holy Cross Hospital - Ft. Lauderdale	186,606	59.09%	172,491	40.52%	122,220	22.72%
Broward County, FL	261,368	58.74%	260,855	39.69%	167,827	22.32%
Palm Beach County, FL	172,484	55.88%	202,938	36.97%	178,673	21.55%
Florida	2,677,470	52.49%	2,875,285	33.05%	2,183,556	15.34%
United States	43,481,667	46.00%	48,416,627	27.68%	28,857,754	13.33%



Housing Quality - Overcrowding

This indicator reports data on overcrowded housing from the latest 5-year American Community Survey. The Census Bureau has no official definition of crowded units, but this report considers units with more than one occupant per room to be crowded.

Report Area	Total Occupied Housing Units	Overcrowded Housing Units	Percentage of Housing Units Overcrowded
Holy Cross Hospital - Ft. Lauderdale	330,439	18,063	5.47%
Broward County, FL	464,406	28,048	6.04%
Palm Beach County, FL	445,042	17,259	3.88%
Florida	6,161,542	231,059	3.75%
United States	92,289,957	4,045,979	4.38%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Overcrowded Housing (Over 1 Person/Room), Percent by Tract, ACS 2015-19

Over 4.0% 2.1 - 4.0%

1.1 - 2.0%

Under 1.1%

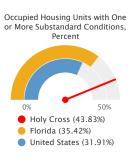
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Moly Cross Hospital - Ft. Lauderdale

Housing Quality - Substandard Housing

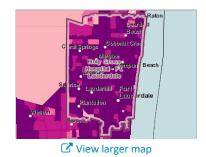
This indicator reports the number and percentage of owner- and renter-occupied housing units having at least one of the following conditions: 1) lacking complete plumbing facilities, 2) lacking complete kitchen facilities, 3) with 1 or more occupants per room, 4) selected monthly owner costs as a percentage of household income greater than 30%, and 5) gross rent as a percentage of household income greater than 30%. Selected conditions provide information in assessing the quality of the housing inventory and its occupants. This data is used to easily identify homes where the quality of living and housing can be considered substandard. Of the 481,318 total occupied housing units in the report area, 210,940 or 43.83% have one or more substandard conditions.

Report Area	Total Occupied Housing Units	Occupied Housing Units with One or More Substandard Conditions	Occupied Housing Units with One or More Substandard Conditions, Percent
Holy Cross Hospital - Ft. Lauderdale	481,318	210,940	43.83%
Broward County, FL	690,050	299,725	43.44%
Palm Beach County, FL	554,095	213,258	38.49%
Florida	7,736,311	2,740,545	35.42%
United States	120,756,048	38,530,862	31.91%



Note: This indicator is compared to the state average.

Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Substandard Housing Units, Percent of Total by Tract, ACS 2015-19

Over 34.0% 28.1 - 34.0%

22.1 - 28.0% Under 22.1%

No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Substandard Housing: Number of Substandard Conditions Present

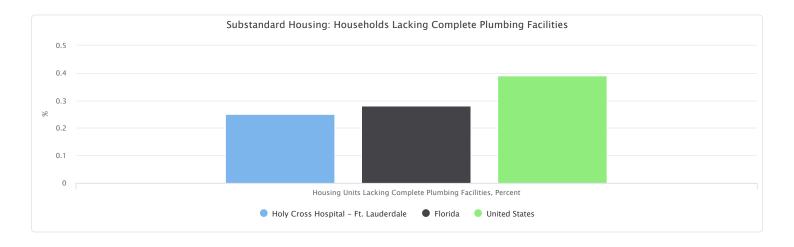
Report Area	No Conditions	One Condition	Two or Three Conditions	Four Conditions
Holy Cross Hospital - Ft. Lauderdale	56.17%	41.52%	2.30%	0.00%
Broward County, FL	56.56%	41.03%	2.41%	0.00%
Palm Beach County, FL	61.51%	36.52%	1.96%	0.00%
Florida	64.58%	33.72%	1.70%	0.00%
United States	68.09%	30.03%	1.87%	0.01%



Substandard Housing: Households Lacking Complete Plumbing Facilities

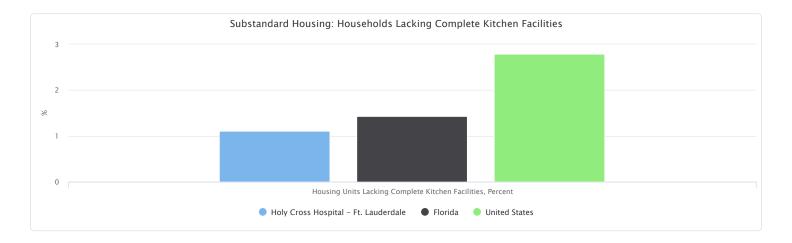
Complete plumbing facilities include: (a) hot and cold running water, (b) a flush toilet, and (c) a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities is not present.

Report Area	Occupied Housing Units	Housing Units Lacking Complete Plumbing Facilities	Housing Units Lacking Complete Plumbing Facilities, Percent
Holy Cross Hospital - Ft. Lauderdale	481,318	1,198	0.25%
Broward County, FL	690,050	2,132	0.31%
Palm Beach County, FL	554,095	2,011	0.36%
Florida	7,736,311	21,596	0.28%
United States	120,756,048	468,497	0.39%



A unit has complete kitchen facilities when it has all three of the following facilities: (a) a sink with a faucet, (b) a stove or range, and (c) a refrigerator. All kitchen facilities must be located in the house, apartment, or mobile home, but they need not be in the same room. A housing unit having only a microwave or portable heating equipment such as a hot plate or camping stove should not be considered as having complete kitchen facilities. An icebox is not considered to be a refrigerator.

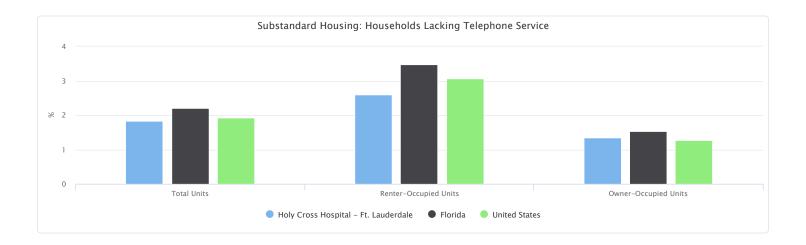
Report Area	Occupied Housing Units	Housing Units Lacking Complete Kitchen Facilities	Housing Units Lacking Complete Kitchen Facilities, Percent
Holy Cross Hospital - Ft. Lauderdale	582,596	6,477	1.11%
Broward County, FL	823,499	8,058	0.98%
Palm Beach County, FL	686,410	7,111	1.04%
Florida	9,448,159	135,330	1.43%
United States	137,428,986	3,840,988	2.79%



Substandard Housing: Households Lacking Telephone Service

A telephone must be in working order and service available in the house, apartment, or mobile home that allows the respondent to both make and receive calls. Households that have cell-phones (no land-line) are counted as having telephone service available. Households whose service has been discontinued for nonpayment or other reasons are not counted as having telephone service available.

Report Area	Housing Units Lacking Telephone Service	Housing Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Owner-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service	Renter-Occupied Units Lacking Telephone Service
Holy Cross Hospital - Ft. Lauderdale	8,794	1.83%	3,954	1.34%	4,840	2.59%
Broward County, FL	12,485	1.81%	5,764	1.34%	6,721	2.57%
Palm Beach County, FL	11,646	2.10%	4,680	1.23%	6,966	4.04%
Florida	171,281	2.21%	78,056	1.54%	93,225	3.48%
United States	2,317,813	1.92%	987,063	1.28%	1,330,750	3.06%



Tenure - Owner-Occupied Housing

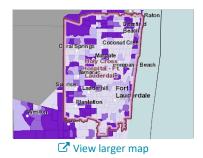
Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services.

Owner-Occupied Housing

A housing unit is owner-occupied if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. The unit also is considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit. Mobile homes occupied by owners with installment loan balances also are included in this category.

Report Area	Total Occupied Housing Units	Owner-Occupied Housing Units	Percent Owner-Occupied Housing Units
Holy Cross Hospital - Ft. Lauderdale	481,317	294,711	61.23%
Broward County, FL	690,050	428,682	62.12%
Palm Beach County, FL	554,095	381,611	68.87%
Florida	7,736,311	5,058,841	65.39%
United States	120,756,048	77,274,381	63.99%

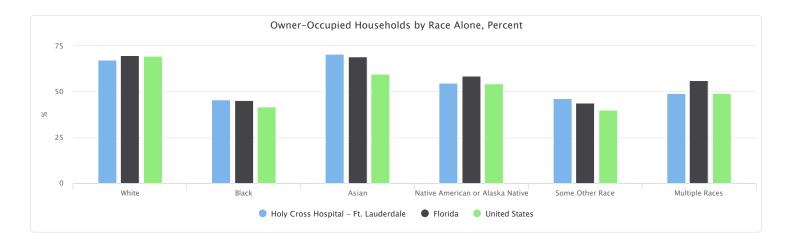
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Owner-Occupied Housing Units, Percent by Tract, ACS 2015-19 Over 82.0% 74.1 - 82.0% 66.1 - 74.0% Under 66.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

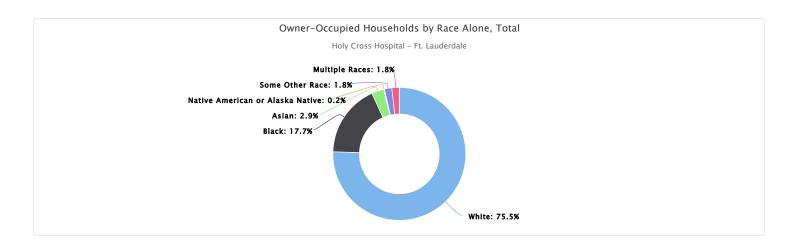
Owner-Occupied Households by Race Alone, Percent

Report Area	White	Black	Asian	Native American or Alaska Native	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	67.35%	45.40%	70.33%	54.73%	46.11%	49.24%
Broward County, FL	67.78%	47.63%	73.17%	56.55%	48.25%	52.76%
Palm Beach County, FL	73.85%	44.31%	74.64%	45.84%	45.24%	55.60%
Florida	69.62%	45.30%	68.98%	58.63%	43.66%	56.00%
United States	69.51%	41.83%	59.56%	54.30%	39.89%	48.99%



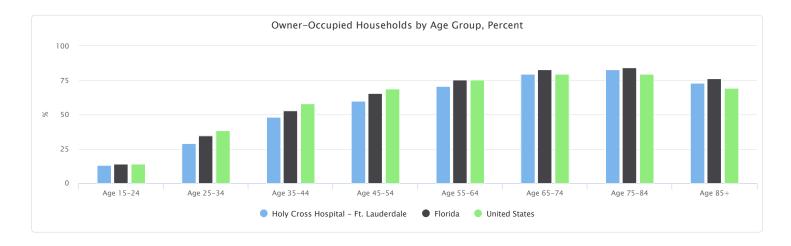
Owner-Occupied Households by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	222,551	52,286	8,672	618	5,230	5,331
Broward County, FL	314,774	79,601	15,039	1,075	9,072	8,941
Palm Beach County, FL	328,662	34,067	9,084	419	4,952	4,415
Florida	4,289,610	481,979	121,548	12,244	76,981	74,975
United States	64,146,971	6,225,458	3,408,305	481,954	1,717,234	1,228,602



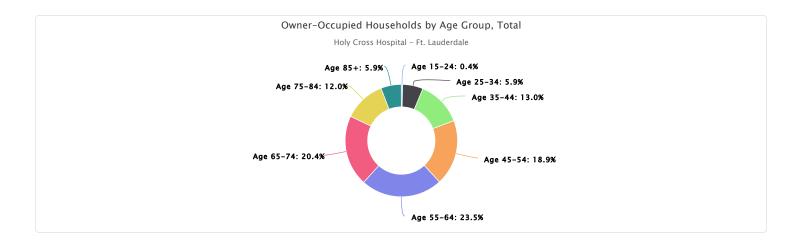
Owner-Occupied Households by Age Group, Percent

Report Area	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75-84	Age 85+
Holy Cross Hospital - Ft. Lauderdale	12.93%	29.16%	48.25%	59.71%	70.50%	79.65%	82.90%	73.11%
Broward County, FL	16.14%	29.92%	51.16%	62.44%	72.29%	79.83%	81.96%	75.56%
Palm Beach County, FL	15.25%	37.43%	52.68%	65.03%	76.26%	84.23%	86.17%	79.92%
Florida	13.89%	34.57%	52.60%	65.33%	75.12%	82.59%	84.25%	76.25%
United States	14.09%	38.30%	58.12%	68.83%	75.23%	79.60%	79.22%	69.26%



Owner-Occupied Households by Age Group, Total

Report Area	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75-84	Age 85+
Holy Cross Hospital - Ft. Lauderdale	1,166	17,318	38,193	55,810	69,295	60,190	35,346	17,393
Broward County, FL	2,044	25,840	63,016	89,916	102,380	80,584	44,618	20,284
Palm Beach County, FL	1,531	21,312	40,711	63,279	79,216	83,555	62,403	29,604
Florida	28,346	338,662	629,697	915,206	1,129,854	1,107,989	669,592	239,495
United States	624,744	7,046,841	12,004,992	15,579,130	17,776,092	14,141,320	7,404,225	2,697,037



Tenure - Renter-Occupied Housing

Tenure provides a measurement of home ownership, which has served as an indicator of the nation's economy for decades. This data covers all occupied housing units, which are classified as either owner occupied or renter occupied. These data are used to aid in the distribution of funds for programs such as those involving mortgage insurance, rental housing, and national defense housing. Data on tenure allows planners to evaluate the overall viability of housing markets and to assess the stability of neighborhoods. The data also serve in understanding the characteristics of owner occupied and renter occupied units to aid

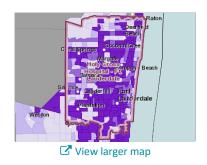
builders, mortgage lenders, planning officials, government agencies, etc., in the planning of housing programs and services.

Renter-Occupied Housing

All occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent, are classified as renter occupied.

Report Area	Total Occupied Housing Units	Renter-Occupied Housing Units	Percent Renter-Occupied Housing Units
Holy Cross Hospital - Ft. Lauderdale	481,317	186,606	38.77%
Broward County, FL	690,050	261,368	37.88%
Palm Beach County, FL	554,095	172,484	31.13%
Florida	7,736,311	2,677,470	34.61%
United States	120,756,048	43,481,667	36.01%

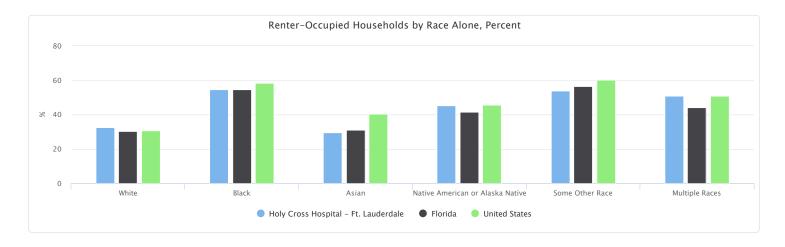
Data Source: US Census Bureau, American Community Survey. 2015-19. Source geography: Tract



Renter-Occupied Housing Units, Percent by Tract, ACS 2015-19 Over 38.0% 30.1 - 38.0% 22.1 - 30.0% Under 22.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

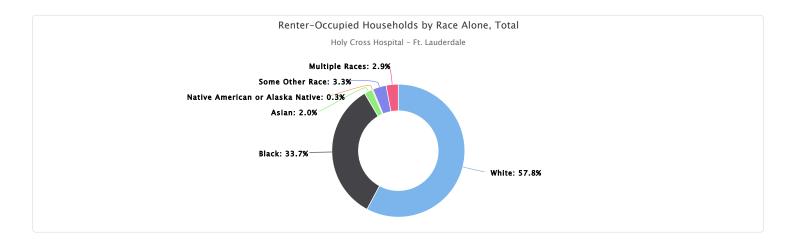
Renter-Occupied Households by Race Alone, Percent

Report Area	White	Black	Asian	Native American or Alaska Native	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	32.65%	54.60%	29.67%	45.27%	53.89%	50.76%
Broward County, FL	32.22%	52.37%	26.83%	43.45%	51.75%	47.24%
Palm Beach County, FL	26.15%	55.69%	25.36%	54.16%	54.76%	44.40%
Florida	30.38%	54.70%	31.02%	41.37%	56.34%	44.00%
United States	30.49%	58.17%	40.44%	45.70%	60.11%	51.01%



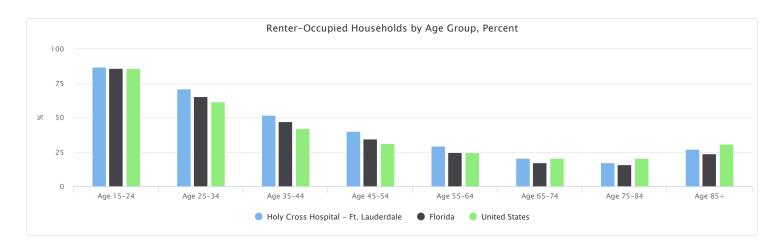
Renter-Occupied Households by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Some Other Race	Multiple Races
Holy Cross Hospital - Ft. Lauderdale	107,888	62,881	3,658	511	6,113	5,495
Broward County, FL	149,632	87,540	5,514	826	9,731	8,004
Palm Beach County, FL	116,380	42,816	3,087	495	5,994	3,526
Florida	1,871,932	582,105	54,654	8,640	99,328	58,901
United States	28,142,986	8,657,739	2,314,198	405,574	2,587,399	1,279,058



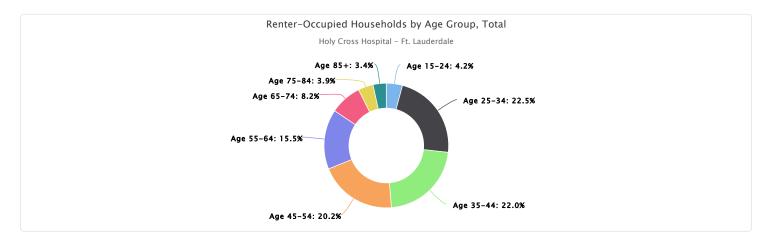
Renter-Occupied Households by Age Group, Percent

Report Area	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75-84	Age 85+
Holy Cross Hospital - Ft. Lauderdale	87.07%	70.84%	51.75%	40.29%	29.50%	20.35%	17.10%	26.89%
Broward County, FL	83.86%	70.08%	48.84%	37.56%	27.71%	20.17%	18.04%	24.44%
Palm Beach County, FL	84.75%	62.57%	47.32%	34.97%	23.74%	15.77%	13.83%	20.08%
Florida	86.11%	65.43%	47.40%	34.67%	24.88%	17.41%	15.75%	23.75%
United States	85.91%	61.70%	41.88%	31.17%	24.77%	20.40%	20.78%	30.74%



Renter-Occupied Households by Age Group, Total

Report Area	Age 15-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65-74	Age 75-84	Age 85+
Holy Cross Hospital - Ft. Lauderdale	7,849	42,063	40,971	37,661	28,999	15,374	7,291	6,398
Broward County, FL	10,619	60,524	60,159	54,081	39,241	20,364	9,819	6,561
Palm Beach County, FL	8,510	35,627	36,568	34,028	24,661	15,639	10,013	7,438
Florida	175,778	640,889	567,546	485,732	374,220	233,529	125,185	74,591
United States	3,807,967	11,350,422	8,650,343	7,056,648	5,853,787	3,623,508	1,942,024	1,196,968



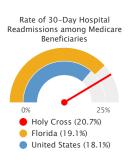
Health Outcomes & Behaviors

30-Day Hospital Readmissions

This indicator reports the number and rate of 30-day hospital readmissions among Medicare beneficiaries age 65 and older. Hospital readmissions are unplanned visits to an acute care hospital within 30 days after discharge from a hospitalizations. Patients may have unplanned readmissions for any reason, however readmissions within 30 days are often related to the care received in the hospital, whereas readmissions over a longer time period have more to do with other complicating illnesses, patients' own behavior, or care provided to patients after hospital discharge¹.

In the latest reporting period there were 217,341 Medicare beneficiaries in the report area. 4,121, or 20.7% of hospitalizations resulted in a 30-day hospital readmission. The rate of readmissions in the report area was higher than the state rate of 19.1% during the same time period.

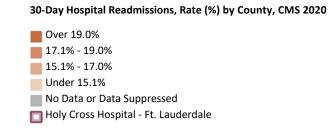
Report Area	Medicare Part A and B Beneficiaries	30-Day Hospital Readmissions	30-Day Hospital Readmissions, Rate
Holy Cross Hospital - Ft. Lauderdale	217,341	4,121	20.7%
Broward County, FL	313,887	5,758	21.2%
Palm Beach County, FL	319,057	7,320	18.8%
Florida	4,516,954	97,173	19.1%
United States	58,738,711	1,212,308	18.1%



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2020. Source geography: County

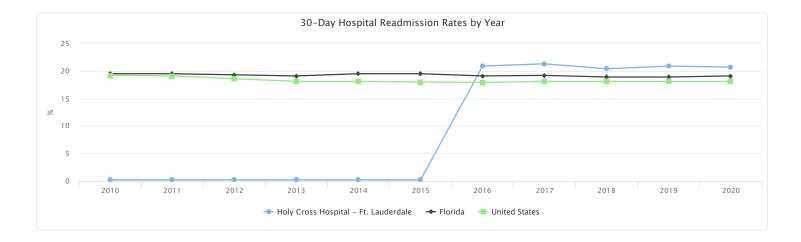




30-Day Hospital Readmission Rates by Year

The table below displays local, state, and national trends in 30-day hospital readmission rates among Medicare beneficiaries.

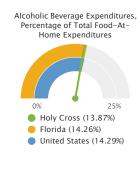
Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Holy Cross Hospital - Ft. Lauderdale	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	20.9%	21.3%	20.4%	20.9%	20.7%
Broward County, FL	21.8%	21.5%	21.8%	21.1%	20.9%	21.6%	21.5%	21.8%	20.8%	21.5%	21.2%
Palm Beach County, FL	18.1%	18.5%	18.7%	18.2%	18.7%	18.8%	18.2%	18.8%	18.5%	18.2%	18.8%
Florida	19.5%	19.5%	19.3%	19.1%	19.5%	19.5%	19.1%	19.2%	18.9%	18.9%	19.1%
United States	19.2%	19.1%	18.6%	18.1%	18.1%	18.0%	17.9%	18.1%	18.1%	18.1%	18.1%



Alcohol Expenditures

This indicator reports estimated annual expenditures for alcoholic beverages purchased at home, as a percentage of total household expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues, such as cirrhosis, cancers, and untreated mental and behavioral health needs. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

Report Area	State Rank	Z-Score (US)	Z-Score (Within-State)	Average Expenditures (USD)	Percentage of Food-At-Home Expenditures
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	\$720.71	13.87%
Broward County, FL	40.00	-0.30	-0.29	Suppressed	Suppressed
Palm Beach County, FL	50.00	-0.03	-0.01	Suppressed	Suppressed
Florida	No data	0.1	No data	\$772.63	14.26%
United States	No data	No data	No data	\$839.54	14.29%



Note: This indicator is compared to the state average.

Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract



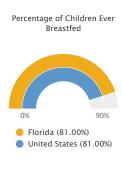
Alcoholic Beverage Expenditures, Percent of Food-At-Home Expenditures,
National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)
2nd Quintile
3rd Quintile
4th Quintile
5th Quintile (Lowest Expenditures)
No Data or Data Suppressed
Holy Cross Hospital - Ft. Lauderdale

Breastfeeding - Any

This indicator reports the percentage of mothers who are breastfeeding their infants at birth. This indicator is relevant because breastfeeding has positive health benefits for both infants and mothers and may lower infant mortality rates.

Report Area	Total Population (Age 0 - 5)	Number Ever Breastfed	Percent Ever Breastfed
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data
Broward County, FL	No data	No data	No data
Palm Beach County, FL	No data	No data	No data
Florida	1,252,357	1,014,410	81.00%
United States	23,299,619	18,856,576	81.00%



Note: This indicator is compared to the state average.

Data Source: Child and Adolescent Health Measurement Initiative, National Survey of Children's Health. 2018. Source geography: State



Children Age 0-5 Ever Breastfed, Percent by State, NSCH 2018 Over 89.0%

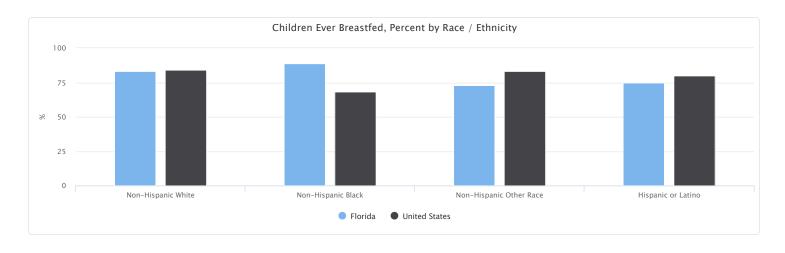
84.0% - 89.0% 79.0% - 83.9% Under 79.0%

Holy Cross Hospital - Ft. Lauderdale

Children Ever Breastfed, Percent by Race / Ethnicity

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Other Race	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	No data
Florida	83%	89%	73%	75%
United States	84%	68%	83%	80%

Note: No county data available. See data source and methodology for more details.

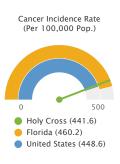


Cancer Incidence - All Sites

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancer (all sites) adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 7,115 new cases of cancer reported. This means there is a rate of 441.6 for every 100,000 total population.

Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,611,080	7,115	441.6
Broward County, FL	2,348,179	10,386	442.3
Palm Beach County, FL	2,224,485	9,721	437.0
Florida	28,437,201	130,868	460.2
United States	379,681,007	1,703,249	448.6



Note: This indicator is compared to the state average.

Data Source: State Cancer Profiles. 2014-18. Source geography: County



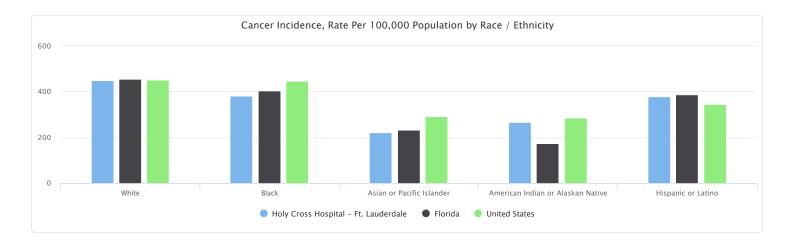
Cancer (All Sites), Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

Over 480.0 440.1 - 480.0 400.1 - 440.0 0.1 - 400.0 Data Suppressed (<16 Cases)</p> No Data Moly Cross Hospital - Ft. Lauderdale

Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	447.5	382.6	220.8	266.7	377.9
Broward County, FL	449.4	384.8	220.1	261.3	380.2
Palm Beach County, FL	435.9	353.8	228.9	331.5	348.6
Florida	454.5	405.1	233.8	174	387
United States	451	444.9	291.1	285.8	345



Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Broward County, FL	7,811	2,019	187	20	2,040
Palm Beach County, FL	8,318	916	110	14	967
Florida	110,737	13,355	1,595	191	19,621
United States	1,419,027	187,408	56,991	10,326	137,386

Top Five Most Commonly Diagnosed Cancers

The table below shows counts and age-adjusted incidence rates of the five most common newly diagnosed cancers by site for the 5-year period 2014-2018.

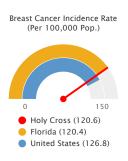
Area Name	Cancer Site	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Broward County, Florida	1 - Breast (All Stages^), 2014-2018	1,461	120.1
Broward County, Florida	2 - Lung & Bronchus (All Stages^), 2014-2018	1,131	46.9
Broward County, Florida	3 - Prostate (All Stages^), 2014-2018	1,104	95.4
Broward County, Florida	4 - Colon & Rectum (All Stages^), 2014-2018	855	36.2
Broward County, Florida	5 - Non-Hodgkin Lymphoma (All Stages^), 2014-2018	501	21.8
Palm Beach County, Florida	1 - Breast (All Stages^), 2014-2018	1,335	124.3
Palm Beach County, Florida	2 - Lung & Bronchus (All Stages^), 2014-2018	1,203	48.3
Palm Beach County, Florida	3 - Prostate (All Stages^), 2014-2018	1,013	94.7
Palm Beach County, Florida	4 - Colon & Rectum (All Stages^), 2014-2018	690	30.8
Palm Beach County, Florida	5 - Melanoma of the Skin (All Stages^), 2014-2018	625	27.9
Florida	1 - Lung & Bronchus (All Stages^), 2014-2018	17,343	56.9
Florida	2 - Breast (All Stages^), 2014-2018	17,130	120.4
Florida	3 - Prostate (All Stages^), 2014-2018	13,622	95.2
Florida	4 - Colon & Rectum (All Stages^), 2014-2018	10,299	36.2
Florida	5 - Melanoma of the Skin (All Stages^), 2014-2018	7,120	25.4

Cancer Incidence - Breast

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of females with breast cancer adjusted to 2000 U.S. standard population age groups (Under Age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 997 new cases of breast cancer. This means there is a rate of 120.6 for every 100,000 total population.

Report Area	Estimated Total Population (Female)	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	827,460	997	120.6
Broward County, FL	1,216,486	1,461	120.1
Palm Beach County, FL	1,074,014	1,335	124.3
Florida	14,227,574	17,130	120.4
United States	196,578,075	249,261	126.8



Note: This indicator is compared to the state average.

Data Source: State Cancer Profiles. 2014-18. Source geography: County



Breast Cancer, Incidence Rate (Per 100,000 Pop.) by County, State Cancer Profiles 2014-18

Over 130.0
115.1 - 130.0

100.1 - 115.0 0.1 - 100.0

Data Suppressed (<16 Cases)

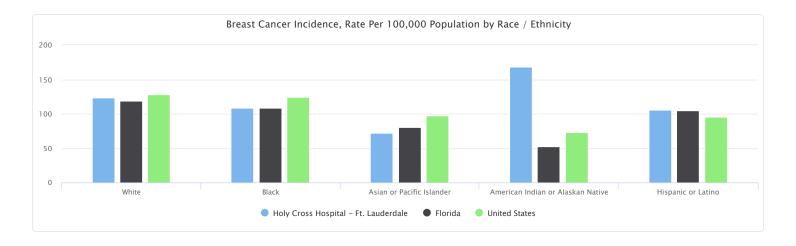
No Data

Holy Cross Hospital - Ft. Lauderdale

Breast Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted breast cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	123.4	108.7	72.4	168.1	105.9
Broward County, FL	123.1	109.3	71.4	Suppressed	106.5
Palm Beach County, FL	125.2	99.6	84.3	168.1	98.3
Florida	118.9	108.3	80.2	51.9	104.3
United States	127.7	124.3	97.6	72.9	95.4



Breast Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted breast cancer incidence rate average for the 5-year period 2014-2018 by race and by Hispanic origin.

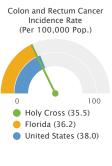
Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Broward County, FL	1,062	334	35	Suppressed	330
Palm Beach County, FL	1,124	143	24	4	151
Florida	14,256	1,979	321	29	2,907
United States	204,849	29,269	10,847	1,445	21,174

Cancer Incidence - Colon and Rectum

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, ..., 80-84, 85 and older).

Within the report area, there were 575 new cases of colon and rectum cancer. This means there is a rate of 35.5 for every 100,000 total population.

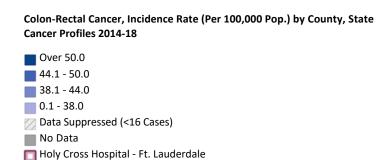
Report Area	Estimated Total Population	New Cases (Annual Average)	Cancer Incidence Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,620,734	575	35.5
Broward County, FL	2,361,878	855	36.2
Palm Beach County, FL	2,240,259	690	30.8
Florida	28,450,276	10,299	36.2
United States	376,842,105	143,200	38.0



Note: This indicator is compared to the state average.

Data Source: State Cancer Profiles. 2014-18. Source geography: County

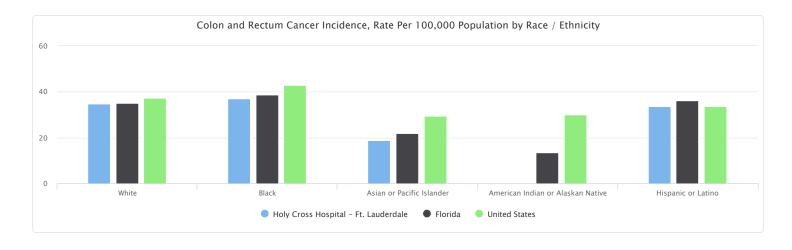




Colon and Rectum Cancer Incidence, Rate Per 100,000 Population by Race / Ethnicity

This indicator reports the age-adjusted colon and rectum cancer incidence rate per 100,000 people for the 5-year period 2014-2018 by race and by Hispanic origin.

Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	34.8	36.9	18.8	No data	33.7
Broward County, FL	35.7	37.3	18.2	Suppressed	34.2
Palm Beach County, FL	29.7	32.2	25.3	Suppressed	27.5
Florida	35.1	38.6	22	13.4	36.2
United States	37.4	42.9	29.5	30.1	33.6



Colon and Rectum Cancer Incidence (Average Annual New Cases) by Race / Ethnicity

This indicator reports the age-adjusted colon and rectum cancer incidence rate average for the 5-year period 2014-2018 by

race and by Hispanic origin.

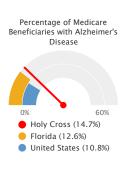
Report Area	White	Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Broward County, FL	627	191	15	Suppressed	181
Palm Beach County, FL	575	84	12	Suppressed	76
Florida	8,579	1,252	147	16	1,828
United States	116,721	17,701	5,735	1,072	13,082

Chronic Conditions - Alzheimer's Disease (Medicare Population)

This indicator reports the number and percentage of Medicare fee-for-service population with Alzheimer's Disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 12,465 beneficiaries with Alzheimer's Disease based on administrative claims data in the latest report year. This represents 14.7% of the total Medicare fee-for-service beneficiaries

Report Area	Total Medicare Fee-for- Service Beneficiaries	Beneficiaries with Alzheimer's Disease	Beneficiaries with Alzheimer's Disease, Percent
Holy Cross Hospital - Ft. Lauderdale	84,671	12,465	14.7%
Broward County, FL	114,370	17,283	15.1%
Palm Beach County, FL	176,181	23,012	13.1%
Florida	2,200,536	277,419	12.6%
United States	33,499,472	3,610,640	10.8%



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with Alzheimer's Disease, Percent by County, CMS 2018

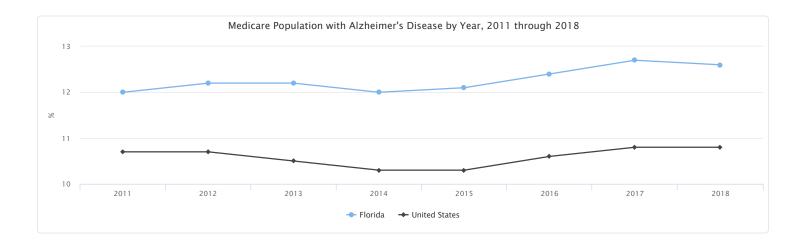
Over 11.0%
9.1 - 11.0%
7.1 - 9.0%
Under 7.1%
No Data or Data Suppressed

🗖 Holy Cross Hospital - Ft. Lauderdale

Medicare Population with Alzheimer's Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with Alzheimer's Disease over time.

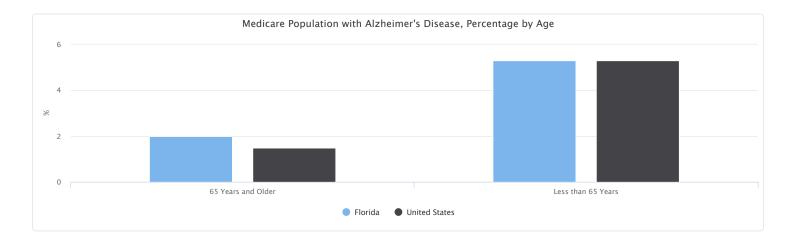
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Broward County, FL	13.5%	13.9%	13.8%	13.5%	13.6%	14.5%	14.9%	15.1%
Palm Beach County, FL	12.4%	12.3%	12.5%	12.4%	12.6%	12.9%	13.3%	13.1%
Florida	12.0%	12.2%	12.2%	12.0%	12.1%	12.4%	12.7%	12.6%
United States	10.7%	10.7%	10.5%	10.3%	10.3%	10.6%	10.8%	10.8%



Medicare Population with Alzheimer's Disease, Percentage by Age

This indicator reports the prevalence of Alzheimer Disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Broward County, FL	1.7%	5.9%
Palm Beach County, FL	1.5%	5.6%
Florida	2.0%	5.3%
United States	1.5%	5.3%



Chronic Conditions - Diabetes (Adult)

This indicator reports the number and percentage of adults age 18 and older who report ever been told by a doctor, nurse, or other health professional that they have diabetes other than diabetes during pregnancy.

Report Area	Total Population (2019)	Adults Ever Diagnosed with Diabetes (Crude)	Adults Ever Diagnosed with Diabetes (Age-Adjusted)
Holy Cross Hospital - Ft. Lauderdale	1,168,638	12.12%	No data
Broward County, FL	1,952,778	13.40%	11.90%
Palm Beach County, FL	1,496,770	12.60%	10.40%
Florida	21,477,737	13.18%	11.30%
United States	328,239,523	11.00%	9.70%



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019. Source geography: Tract



Diabetes, Prevalence Among Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2019 Over 13.0%

10.1% - 13.0% 8.1% - 10.0%

Under 8.1%
No Data or Data Suppressed

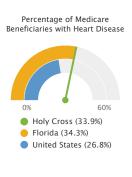
Holy Cross Hospital - Ft. Lauderdale

Chronic Conditions - Heart Disease (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with ischemic heart disease. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 28,700 beneficiaries with ischemic heart disease based on administrative claims data in the latest report year. This represents 33.9% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with Heart Disease	Beneficiaries with Heart Disease, Percent
Holy Cross Hospital - Ft. Lauderdale	84,671	28,700	33.9%
Broward County, FL	114,370	37,674	32.9%
Palm Beach County, FL	176,181	66,880	38.0%
Florida	2,200,536	754,304	34.3%
United States	33,499,472	8,979,902	26.8%



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with Ischemic Heart Disease, Percent by County, CMS 2018

Over 31.0% 27.1 - 31.0% 23.1 - 27.0%

Under 23.1%

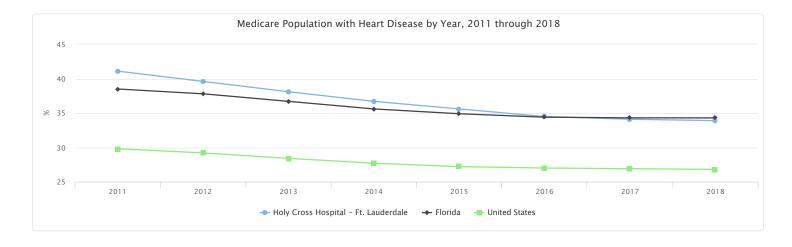
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Medicare Population with Heart Disease by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with heart disease over time.

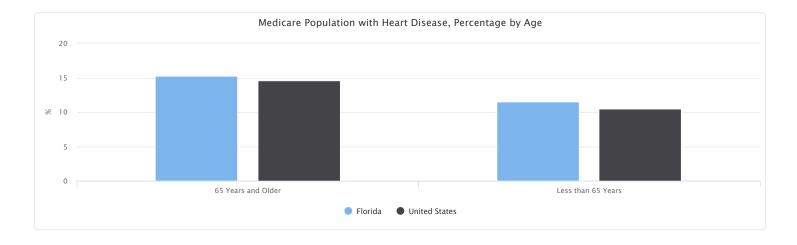
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Holy Cross Hospital - Ft. Lauderdale	41.1%	39.6%	38.1%	36.7%	35.6%	34.5%	34.1%	33.9%
Broward County, FL	40.2%	38.8%	37.2%	35.7%	34.7%	33.6%	33.2%	32.9%
Palm Beach County, FL	44.9%	43.5%	42.3%	41.6%	39.7%	38.6%	38.0%	38.0%
Florida	38.5%	37.8%	36.7%	35.6%	34.9%	34.4%	34.3%	34.3%
United States	29.8%	29.2%	28.4%	27.7%	27.2%	27.0%	26.9%	26.8%



Medicare Population with Heart Disease, Percentage by Age

This indicator reports the prevalence of heart disease among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Broward County, FL	14.8%	11.7%
Palm Beach County, FL	15.6%	11.3%
Florida	15.2%	11.5%
United States	14.6%	10.5%

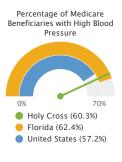


Chronic Conditions - High Blood Pressure (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hypertension (high blood pressure). Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 51,027 beneficiaries with hypertension (high blood pressure) based on administrative claims data in the latest report year. This represents 60.3% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for- Service Beneficiaries	Beneficiaries with High Blood Pressure	Beneficiaries with High Blood Pressure, Percent		
Holy Cross Hospital - Ft. Lauderdale	84,671	51,027	60.3%		
Broward County, FL	114,370	68,430	59.8%		
Palm Beach County, FL	176,181	109,418	62.1%		
Florida	2,200,536	1,372,692	62.4%		
United States	33,499,472	19,162,770	57.2%		



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County



Beneficiaries with High Blood Pressure, Percent by County, CMS 2018 Over 62.0%

56.1 - 62.0% 48.1 - 56.0% Under 48.1%

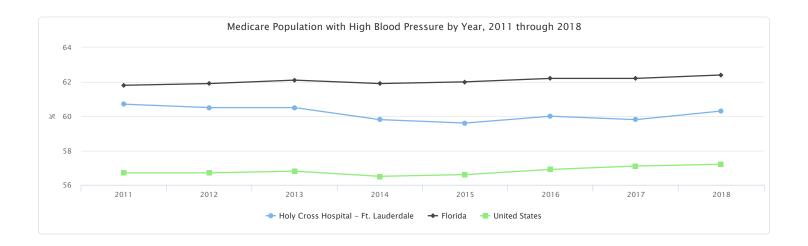
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Medicare Population with High Blood Pressure by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high blood pressure over time.

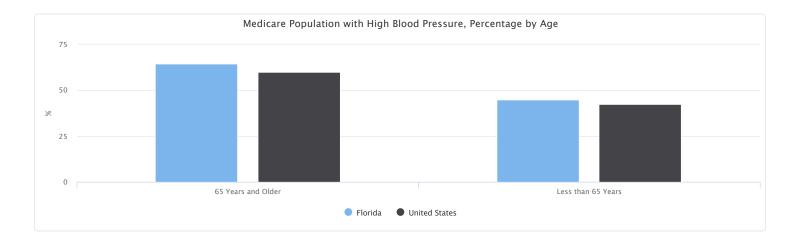
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Holy Cross Hospital - Ft. Lauderdale	60.7%	60.5%	60.5%	59.8%	59.6%	60.0%	59.8%	60.3%
Broward County, FL	60.6%	60.3%	60.3%	59.4%	59.2%	59.6%	59.2%	59.8%
Palm Beach County, FL	61.3%	61.3%	61.5%	61.6%	61.3%	61.8%	62.2%	62.1%
Florida	61.8%	61.9%	62.1%	61.9%	62.0%	62.2%	62.2%	62.4%
United States	56.7%	56.7%	56.8%	56.5%	56.6%	56.9%	57.1%	57.2%



Medicare Population with High Blood Pressure, Percentage by Age

This indicator reports the prevalence of high blood pressure among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Broward County, FL	62.0%	44.9%
Palm Beach County, FL	63.4%	44.0%
Florida	64.6%	45.0%
United States	59.8%	42.4%

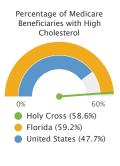


Chronic Conditions - High Cholesterol (Medicare Population)

This indicator reports the number and percentage of the Medicare fee-for-service population with hyperlipidemia, which is typically associated with high cholesterol. Data are based upon Medicare administrative enrollment and claims data for Medicare beneficiaries enrolled in the fee-for-service program.

Within the report area, there were 49,602 beneficiaries with hyperlipidemia based on administrative claims data in the latest report year. This represents 58.6% of the total Medicare fee-for-service beneficiaries.

Report Area	Total Medicare Fee-for-Service Beneficiaries	Beneficiaries with High Cholesterol	Percent with High Cholesterol		
Holy Cross Hospital - Ft. Lauderdale	84,671	49,602	58.6%		
Broward County, FL	114,370	65,377	57.2%		
Palm Beach County, FL	176,181	113,846	64.6%		
Florida	2,200,536	1,302,488	59.2%		
United States	33,499,472	15,965,312	47.7%		



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, CMS - Geographic Variation Public Use File . 2018. Source geography: County

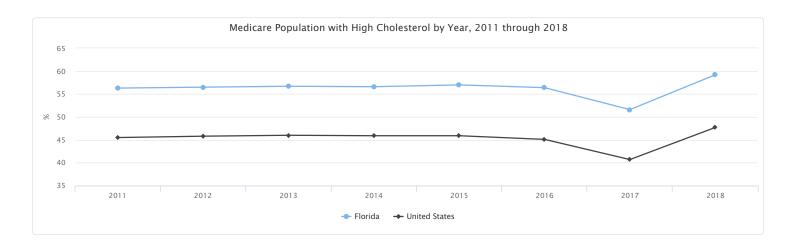


Beneficiaries with High Cholesterol, Percent by County, CMS 2018 Over 48.0% 42.1 - 48.0% 36.1 - 42.0% Under 36.1% No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Medicare Population with High Cholesterol by Year, 2011 through 2018

This indicator reports the percentage of the Medicare fee-for-service population with high cholesterol over time.

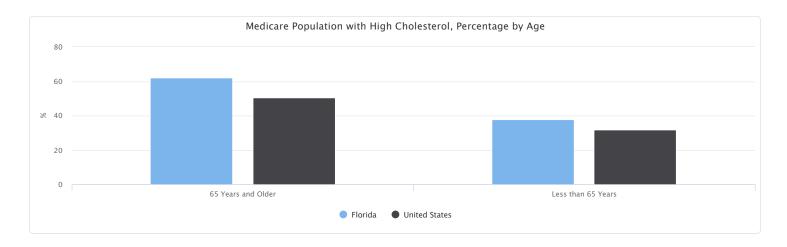
Report Area	2011	2012	2013	2014	2015	2016	2017	2018
Broward County, FL	54.4%	54.3%	54.7%	54.6%	54.5%	53.8%	50.0%	57.2%
Palm Beach County, FL	61.0%	61.2%	61.5%	61.6%	61.8%	60.9%	55.3%	64.6%
Florida	56.3%	56.5%	56.7%	56.6%	57.0%	56.4%	51.6%	59.2%
United States	45.5%	45.8%	46.0%	45.9%	45.9%	45.1%	40.7%	47.7%



Medicare Population with High Cholesterol, Percentage by Age

This indicator reports the prevalence of high cholesterol among Medicare beneficiaries by age.

Report Area	65 Years and Older	Less than 65 Years
Broward County, FL	59.7%	39.5%
Palm Beach County, FL	66.3%	40.4%
Florida	61.9%	37.9%
United States	50.5%	31.9%



Chronic Conditions - Obesity (Adult)

This indicator reports the number and percentage of adults age 18 and older who are obese, defined as having a body mass index (BMI) \geq 30.0 kg/m², calculated from self-reported weight and height.

Report Area	Total Population (2019)	Adult Obesity (BMI ≥30.0 kg/m²) (Crude)	Adult Obesity (BMI ≥30.0 kg/m²) (Age-Adjusted)
Holy Cross Hospital - Ft. Lauderdale	1,168,638	30.13%	No data
Broward County, FL	1,952,778	31.10%	30.80%
Palm Beach County, FL	1,496,770	26.50%	26.90%
Florida	21,477,737	30.58%	30.72%
United States	328,239,523	31.30%	31.30%



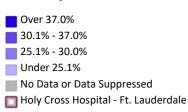
Note: This indicator is compared to the state average.

Note: I mismoration is computed to the state overlige.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019. Source geography: Tract



Obese (BMI >= 30), Prevalence Among Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2019



Diabetes Management (Hemoglobin A1c Test)

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (hA1c) test, a blood test

which measures blood sugar levels, administered by a health care professional in the past year. Data is obtained from the Dartmouth Atlas Data - Selected Primary Care Access and Quality Measures (2008-2019). This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

As of year 2019, 6,682 or 88.09% Medicare enrollees with diabetes have had an annual exam out of 7,585 Medicare enrollees with diabetes in the report area.

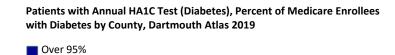
Report Area	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Medicare Enrollees with Diabetes with Annual Exam, Percent
Holy Cross Hospital - Ft. Lauderdale	7,585	6,682	88.09%
Broward County, FL	10,580	9,296	87.86%
Palm Beach County, FL	13,595	12,134	89.25%
Florida	210,628	183,381	87.06%
United States	6,792,740	5,945,988	87.53%



Note: This indicator is compared to the state average.

Data Source: Dartmouth College Institute for Health Policy & Clinical Practice, Dartmouth Atlas of Health Care. 2019. Source geography: County





85.1 - 90% 80.1 - 85% Under 80%

90.1 - 95%

No Data or Data Suppressed

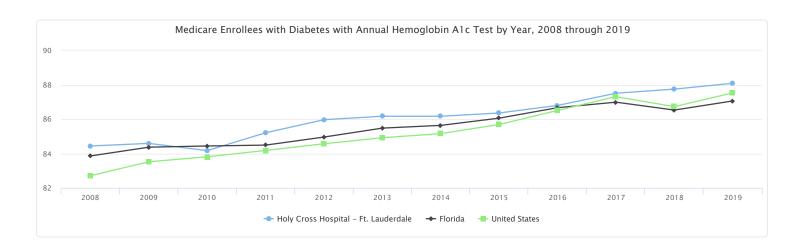
Moly Cross Hospital - Ft. Lauderdale

Medicare Enrollees with Diabetes with Annual Hemoglobin A1c Test by Year, 2008 through 2019

This indicator reports the percentage of Medicare enrollees with diabetes who have annual Hemoglobin A1c Test from 2008 to 2019.

Note: The Dartmouth Atlas Data team has noted substantial decreases in hemoglobin A1c testing in several HRRs in Montana and North Dakota between 2017 and 2018. A conclusive explanation cannot be established thus far for these changes, especially in smaller rural areas; caution should be used in interpreting longitudinal data for the measure.

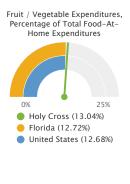
Report Area	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Holy Cross Hospital - Ft. Lauderdale	84.44	84.59	84.17	85.21	85.97	86.17	86.17	86.36	86.80	87.51	87.75	88.09
Broward County, FL	84.10	84.50	83.88	84.98	85.98	86.25	86.12	86.09	86.43	87.27	87.67	87.86
Palm Beach County, FL	86.14	85.06	85.73	86.44	85.95	85.80	86.45	87.77	88.67	88.77	88.18	89.25
Florida	83.86	84.37	84.44	84.49	84.96	85.48	85.64	86.06	86.67	86.99	86.53	87.06
United States	82.71	83.52	83.81	84.18	84.57	84.92	85.16	85.69	86.51	87.31	86.73	87.53



Fruit/Vegetable Expenditures

This indicator reports estimated expenditures for fruits and vegetables purchased for in-home consumption, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health, and because unhealthy eating habits may illustrate a cause of significant health issues, such as obesity and diabetes. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

Report Area	State Rank	Z-Score (US)	Z-Score (Within-State)	Average Expenditures (USD)	Percentage of Food-At-Home Expenditures
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	\$677.27	13.04%
Broward County, FL	9	0.59	0.60	Suppressed	Suppressed
Palm Beach County, FL	7	0.72	0.75	Suppressed	Suppressed
Florida	No data	0.15	No data	\$688.96	12.72%
United States	No data	No data	No data	\$744.71	12.68%



Note: This indicator is compared to the state average.



Fruit and Vegetable Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)

2nd Quintile
3rd Quintile

4th Quintile

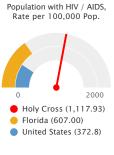
5th Quintile (Lowest Expenditures)

No Data or Data Suppressed
Holy Cross Hospital - Ft. Lauderdale

HIV Prevalence

This indicator reports the prevalence of HIV in the report area as a rate per 100,000 population over age 13. The data reflect persons living with diagnosed HIV infection at the end of the latest reporting year, or persons living with infection ever classified as stage 3 (AIDS) at the end of the latest report year.

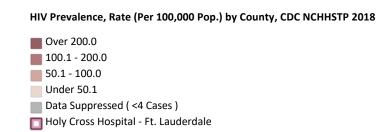
Report Area	Population Age 13+	Population with HIV / AIDS	Population with HIV / AIDS, Rate per 100,000 Pop.
Holy Cross Hospital - Ft. Lauderdale	1,109,509.00	12,404.00	1,117.93
Broward County, FL	1,654,828	19,483	1,177.3
Palm Beach County, FL	1,284,775	7,917	616.2
Florida	18,271,712	110,907	607.00
United States	274,605,948	1,023,832	372.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. 2018. Source geography: County

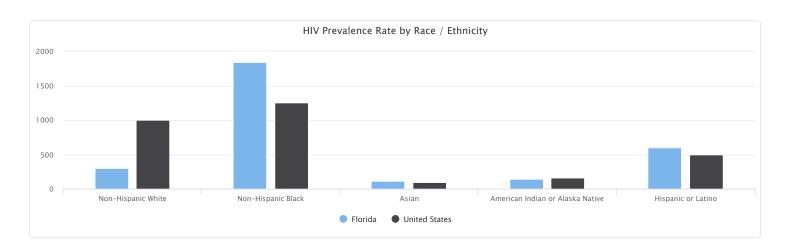




HIV Prevalence Rate by Race / Ethnicity

The table below displays trends in the prevalence rate for HIV/AIDS for the latest report year by population race and ethnicity.

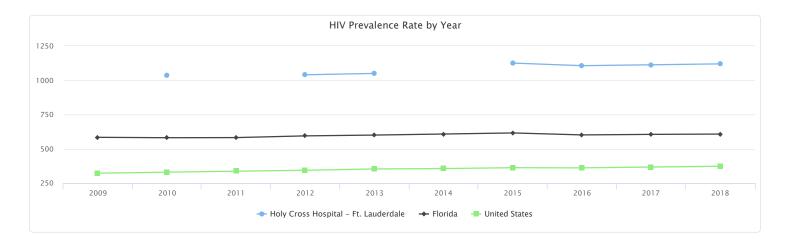
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian	American Indian or Alaska Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	No data	No data
Broward County, FL	953.6	2,026.9	188.8	401.5	759.5
Palm Beach County, FL	238.2	2,101.4	95.8	No data	453.1
Florida	298.9	1,845.4	111.4	140.8	596.4
United States	1,004.4	1,252.9	93.6	158.2	499.9



HIV Prevalence Rate by Year

The table below displays trends in the prevalence rate for HIV/AIDS for years 2009 through 2018. Rates are expressed per 100,000 population age 13 and older.

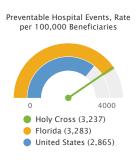
Report Area	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Holy Cross Hospital - Ft. Lauderdale	No data	1,036.3	No data	1,038.4	1,048.4	No data	1,123.7	1,104.7	1,111.2	1,117.9
Broward County, FL	1,060.0	1,078.8	No data	1,081.1	1,092.1	No data	1,180.3	1,162.6	1,169.6	1,177.3
Palm Beach County, FL	691.4	672.8	No data	669.7	671.4	No data	639.3	612.8	617.1	616.2
Florida	583.3	580.5	581.4	593.9	599.7	607.4	615.2	600.9	604.7	607.0
United States	322.2	329.7	336.8	343.5	353.2	355.8	362.3	361.1	367.0	372.8



Hospitalizations - Preventable Conditions

This indicator reports the preventable hospitalization rate among Medicare beneficiaries for the latest reporting period. Preventable hospitalizations include hospital admissions for one or more of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lowerextremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, bacterial pneumonia, or urinary tract infection. Rates are presented per 100,000 beneficiaries. In the latest reporting period there were 211,801 Medicare beneficiaries in the report area. The preventable hospitalization rate was 3,237. The rate in the report area was lower than the state rate of 3,283 during the same time period.

Report Area	Medicare Beneficiaries	Preventable Hospitalizations, Rate per 100,000 Beneficiaries
Holy Cross Hospital - Ft. Lauderdale	211,801	3,237
Broward County, FL	305,868	3,330
Palm Beach County, FL	311,038	2,640
Florida	4,386,162	3,283
United States	57,235,207	2,865



Note: This indicator is compared to the state average.

Data Source: Centers for Medicare and Medicaid Services, Mapping Medicare Disparities Tool. 2020. Source geography: County

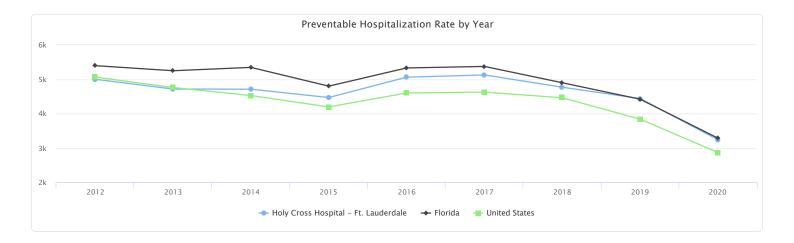


Preventable Hospitalization, Medicare Beneficiaries, Rate by County, CMS 2020 Over 3600 3101 - 3600 2500 - 3100 Under 2500 No data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Preventable Hospitalization Rate by Year

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries.

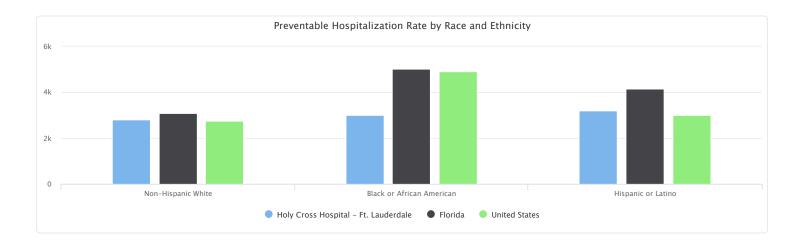
Report Area	2012	2013	2014	2015	2016	2017	2018	2019	2020
Holy Cross Hospital - Ft. Lauderdale	4,997	4,713	4,708	4,466	5,058	5,124	4,766	4,436	3,237
Broward County, FL	5,151	4,824	4,830	4,573	5,276	5,286	5,073	4,576	3,330
Palm Beach County, FL	4,301	4,213	4,165	3,995	4,111	4,425	4,147	3,588	2,640
Florida	5,393	5,246	5,343	4,797	5,327	5,371	4,896	4,416	3,283
United States	5,060	4,758	4,523	4,192	4,598	4,624	4,459	3,836	2,865



Preventable Hospitalization Rate by Race and Ethnicity

The table and chart below display local, state, and national trends in preventable hospitalization rates among Medicare beneficiaries for the latest report year by patient race and ethnicity.

Report Area	Non-Hispanic White	Black or African American	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	2,807	2,992	3,200
Broward County, FL	2,899	2,938	3,183
Palm Beach County, FL	2,328	3,837	3,464
Florida	3,084	5,014	4,155
United States	2,754	4,914	3,014



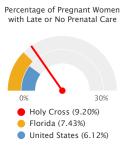
Lack of Prenatal Care

This indicator reports the percentage of women who did not obtain prenatal care until the 7th month (or later) of pregnancy or who didn't have any prenatal care, as of all who gave birth during the three year period from 2017 to 2019. This indicator is relevant because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Within the report area, of the total births of 87,304 during 2017 and 2019, births with late or no prenatal care was 8,036 or 9.20%. This is higher than the national average rate of 6.12%.

Note: Data are suppressed for counties with population less than 100,000 or when the birth counts represent fewer than ten persons.

Report Area	Total Births	Births with Late/No Care	% of Births with Late/No Care
Holy Cross Hospital - Ft. Lauderdale	87,304	8,036	9.20%
Broward County, FL	65,975	6,064	9.19%
Broward County, FL	65,975	6,064	9.19%
Palm Beach County, FL	44,854	4,184	9.33%
Palm Beach County, FL	44,854	4,184	9.33%
Florida	665,174	49,447	7.43%
United States	11,394,752	697,581	6.12%



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. Centers for Disease Control and Prevention, Wide-Ranging Online Data for Epidemiologic Research. 2019. Source geography: County



Mothers with Late or No Prenatal Care, Percent by State, CDC NVSS 2017-19

Over 7.5%

6.6 - 7.5%

5.1 - 6.5%

4.1 - 5.0%

Late or No Prenatal Care Trend over Time, 2008 through 2019

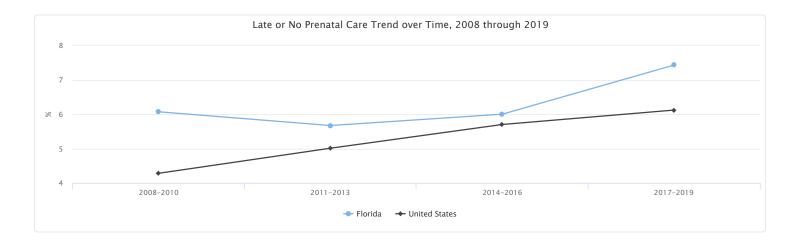
This indicator reports the 2008 to 2019 three-year period trend of the percentage of women who did not obtain prenatal care until the 7th month (or later) of pregnancy or who didn't have any prenatal care, as of all who gave birth during the relevant

Under 4.0%

Holy Cross Hospital - Ft. Lauderdale

time period.

Report Area	2008-2010	2011-2013	2014-2016	2017-2019
Broward County, FL	6.74%	6.41%	8.26%	9.19%
Palm Beach County, FL	8.93%	8.15%	8.16%	9.33%
Florida	6.07%	5.67%	6.00%	7.43%
United States	4.28%	5.01%	5.70%	6.12%



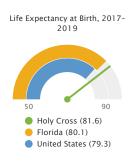
Life Expectancy (County)

This indicator reports the average life expectancy at birth (age-adjusted to 2000 standard). Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings.

Of the total 1,200,193 population in the report area, the average life expectancy during the 2017-19 three-year period is 81.6, which is higher than the statewide rate of 80.1.

Note: Data are suppressed for counties with fewer than 5,000 population-years-at-risk in the time frame.

Report Area	Total Population	Life Expectancy at Birth (2017-19)
Holy Cross Hospital - Ft. Lauderdale	1,200,193	81.6
Broward County, FL	1,803,451	81.5
Palm Beach County, FL	1,302,132	82.6
Florida	38,598,137	80.1
United States	610,213,316	79.3



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County

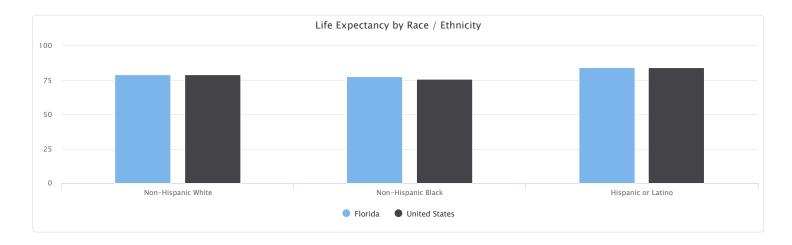


Life Expectancy, Years by County, CDC NVSS 2017-2019 Over 81 Years 79 - 81 Years 78 - 79 Years 77 - 78 Years 75 - 77 Years 75 Years or Less No Data or Data Suppressed Holy Cross Hospital - Ft. Lauderdale

Life Expectancy by Race / Ethnicity

This indicator reports the 2017-2019 three-year average number of years a person can expect to live by race / ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Broward County, FL	79.6	80.8	86.9
Palm Beach County, FL	81.9	81.0	87.0
Florida	79.2	77.5	84.3
United States	79.2	75.6	84.3

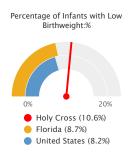


Low Birth Weight

This indicator reports the percentage of live births where the infant weighed less than 2,500 grams (approximately 5 lbs., 8 oz.). These data are reported for a 7-year aggregated time period. Data were from the National Center for Health Statistics - Natality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, there were 9,653 infants born with low birth weight. This represents 10.6% of the total live births. *Note: Data are suppressed for counties with fewer than 10 low birthweight births in the reporting period.*

Report Area	Total Live Births	Low Birthweight Births	Low Birthweight Births, Percentage
Holy Cross Hospital - Ft. Lauderdale	102,125	9,653	10.6%
Broward County, FL	154,597	14,764	9.5%
Palm Beach County, FL	103,328	8,776	8.5%
Florida	3,098,694	268,814	8.7%
United States	54,416,819	4,440,508	8.2%



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County



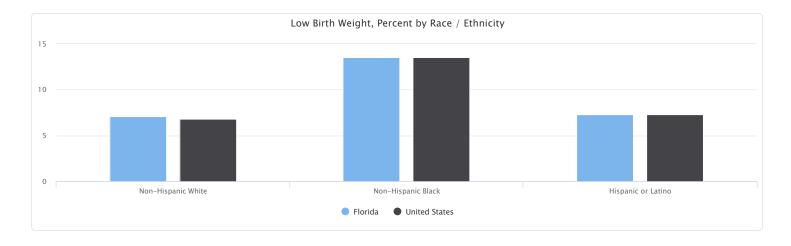
Low Birthweight, Percentage of Live Births by County, CDC NVSS 2013-2019

Over 10.0%
8.1 - 10.0%
7.1 - 8.0%
Under 7.1%
No Data or Data Suppressed
Holy Cross Hospital - Ft. Lauderdale

Low Birth Weight, Percent by Race / Ethnicity

This indicator reports the 2013-2019 seven-year average percentage of live births with low birthweight (< 2,500 grams) by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Broward County, FL	6.9	13.2	7.5
Palm Beach County, FL	6.5	12.5	6.9
Florida	7.1	13.5	7.3
United States	6.8	13.5	7.3



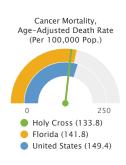
Mortality - Cancer

This indicator reports the 2016-2020 five-year average rate of death due to malignant neoplasm (cancer) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because cancer is a leading cause of death in the United States.

Within the report area, there are a total of 11,799 deaths due to cancer. This represents an age-adjusted death rate of 133.8 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population	Age-Adjusted Death Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,299,328	11,799	181.6	133.8
Broward County, FL	1,941,531	17,195	177.1	135.0
Palm Beach County, FL	1,481,054	16,309	220.2	123.6
Florida	21,221,443	226,061	213.0	141.8
United States	326,747,554	2,998,371	183.5	149.4



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

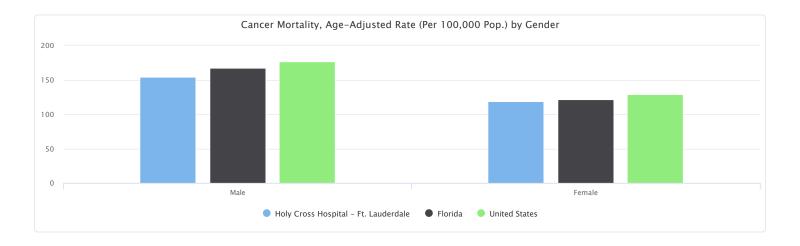


Cancer Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2016-20 Over 200.0 180.1 - 200.0 160.1 - 180.0 Under 160.1 Data Suppressed (<20 Deaths) Holy Cross Hospital - Ft. Lauderdale

Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to cancer per 100,000 people by gender.

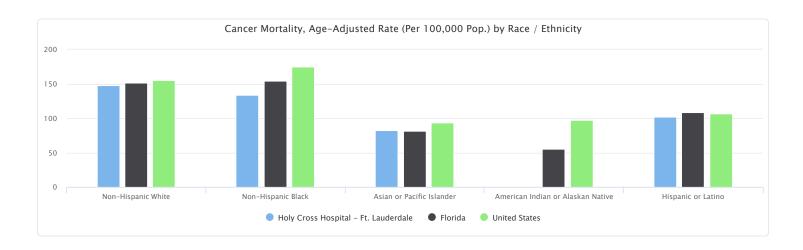
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	153.8	119.0
Broward County, FL	155.2	120.0
Palm Beach County, FL	141.1	109.8
Florida	167.1	121.6
United States	177.1	128.9



Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate death due to cancer per 100,000 people for the 5-year period 2016-2020 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino		
Holy Cross Hospital - Ft. Lauderdale	148.0	133.9	82.4	No data	102.3		
Broward County, FL	151.4	134.2	83.0	No data	103.0		
Palm Beach County, FL	128.7	129.9	75.6	No data	94.6		
Florida	151.4	154.1	81.5	55.5	108.2		
United States	154.8	174.3	93.0	97.1	106.8		

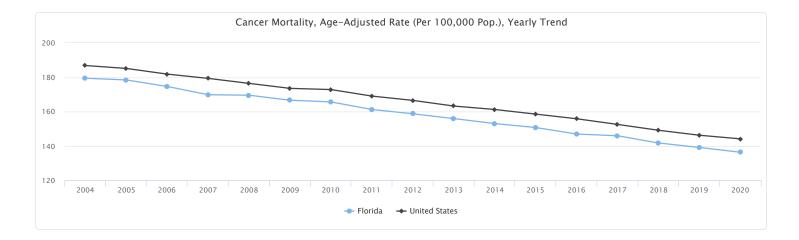


Cancer Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to cancer per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	179.4	178.4	174.6	169.8	169.5	166.6	165.6	161.2	158.7	155.9	153.0	150.7	146.9	145.9	141.7	139.1	136.3
United States	186.8	185.1	181.8	179.3	176.4	173.5	172.8	169.0	166.5	163.2	161.2	158.5	155.8	152.5	149.1	146.2	144.1

Note: No county data available. See data source and methodology for more details.



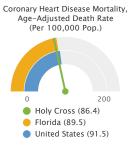
Mortality - Coronary Heart Disease

This indicator reports the 2016-2020 five-year average rate of death due to coronary heart disease (ICD10 Codes I20-I25) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because coronary heart disease is a leading cause of death in the United States.

Within the report area, there are a total of 8,069 deaths due to coronary heart disease. This represents an age-adjusted death rate of 86.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

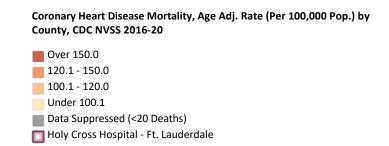
Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)			
Holy Cross Hospital - Ft. Lauderdale	1,299,328	8,069	124.2	86.4			
Broward County, FL	1,941,531	11,433	117.8	86.5			
Palm Beach County, FL	1,481,054	13,293	179.5	85.3			
Florida	21,221,443	148,338	139.8	89.5			
United States	326,747,554	1,838,830	112.5	91.5			



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

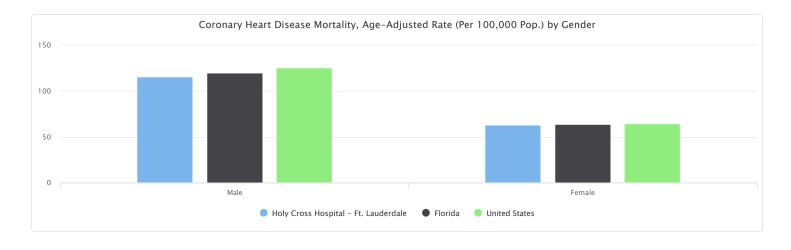




Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by gender.

Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	115.5	63.0
Broward County, FL	115.9	63.0
Palm Beach County, FL	112.3	63.0
Florida	120.0	64.0
United States	125.3	64.6

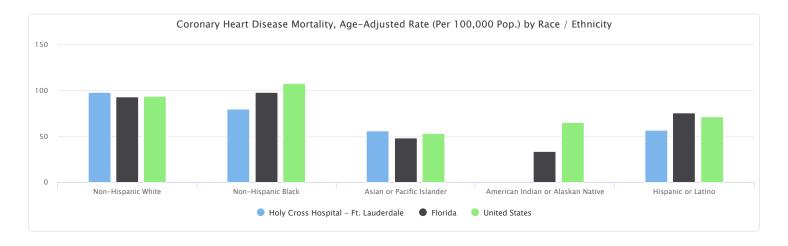


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to coronary heart disease per 100,000 people by race and Hispanic

origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific	American Indian or Alaskan Native	Hispanic or Latino		
Holy Cross Hospital - Ft. Lauderdale	98.3	79.9	56.3	No data	56.9		
Broward County, FL	100.3	78.7	56.2	No data	56.3		
Palm Beach County, FL	87.0	95.0	58.0	No data	63.9		
Florida	93.5	97.8	48.1	33.7	75.4		
United States	93.8	108.1	53.3	65.0	71.2		

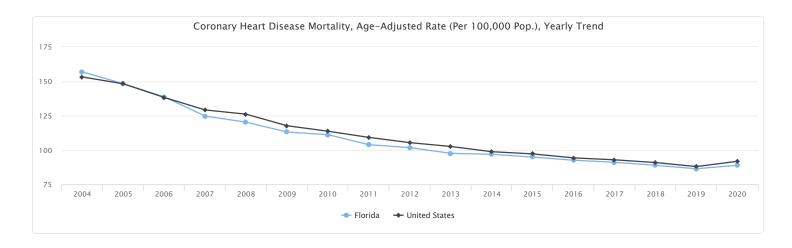


Coronary Heart Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports age-adjusted rate of death due to coronary heart disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	156.9	148.3	138.7	124.7	120.3	113.1	111.2	103.9	101.8	97.6	96.9	94.9	92.6	91.1	88.9	86.4	88.9
United States	153.2	148.2	138.3	129.2	126.1	117.7	113.7	109.2	105.4	102.6	98.8	97.2	94.3	92.9	90.9	88.0	91.8

Note: No county data available. See data source and methodology for more details.



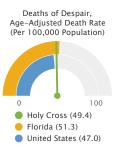
Mortality - Deaths of Despair

This indicator reports average rate of death due to intentional self-harm (suicide), alcohol-related disease, and drug overdose, also known as "deaths of despair", per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This

indicator is relevant because death of despair is an indicator of poor mental health.

Within the report area, there were 3,423 deaths of despair. This represents an age-adjusted death rate of 49.4 per every 100,000 total population.

Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,299,328	3,423	52.7	49.4
Broward County, FL	1,941,531	5,026	51.8	48.2
Palm Beach County, FL	1,481,054	4,487	60.6	60.0
Florida	21,221,443	58,785	55.4	51.3
United States	326,747,554	806,246	49.4	47.0



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

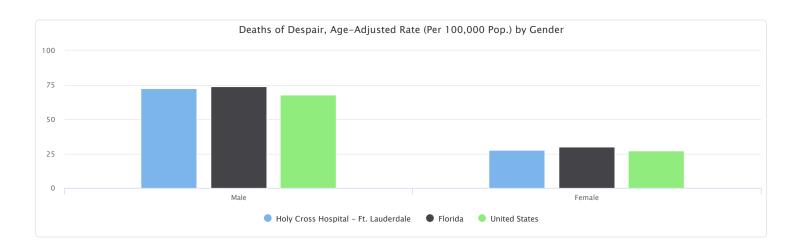




Deaths of Despair, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to intentional self-harm (suicide), alcohol-related disease, and drug overdoses, also known as "deaths of despair," per 100,000 people for the 5-year period 2016-2020 by gender.

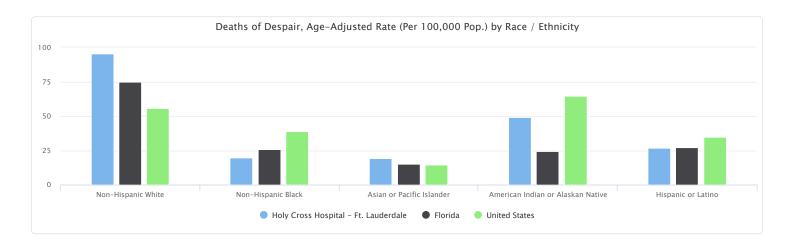
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	72.6	27.7
Broward County, FL	70.7	27.2
Palm Beach County, FL	88.9	32.1
Florida	74.0	29.8
United States	67.7	27.3



Deaths of Despair, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to intentional self-harm (suicide), alcohol-related disease, and drug overdoses, also known as "deaths of despair," per 100,000 people for the 5-year period 2016-2020 by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	95.2	19.5	19.1	49.0	26.6
Broward County, FL	95.2	19.3	19.7	49.0	26.1
Palm Beach County, FL	95.1	22.5	12.2	No data	32.2
Florida	74.6	25.9	14.9	24.2	27.3
United States	55.6	38.6	14.3	64.3	34.6

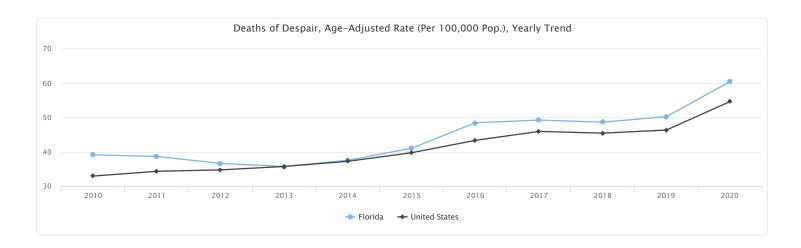


Deaths of Despair, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to intentional self-harm (suicide), alcohol-related disease, and drug overdoses, also known as "deaths of despair," per 100,000 population over time.

Report Area	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	39.1	38.6	36.6	35.7	37.5	41.0	48.4	49.2	48.6	50.2	60.4
United States	32.9	34.3	34.7	35.7	37.2	39.7	43.3	45.9	45.4	46.3	54.6

 ${\it Note: No \ county \ data \ available. \ See \ data \ source \ and \ methodology \ for \ more \ details.}$



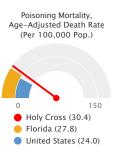
Mortality - Drug Poisoning

This indicator reports the 2016-2020 five-year average rate of death due to poisoning (including drug overdose) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because poisoning deaths, especially from drug overdose, are a national public health emergency.

Within the report area, there are a total of 1,977 deaths due to poisoning. This represents an age-adjusted death rate of 30.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,299,328	1,977	30.4	30.4
Broward County, FL	1,941,531	2,880	29.7	29.2
Palm Beach County, FL	1,481,054	2,737	37.0	40.6
Florida	21,221,443	28,513	26.9	27.8
United States	326,747,554	389,651	23.9	24.0



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County



Poisoning Mortality, Age Adj. Rate (Per 100,000 Pop.) by County, CDC NVSS 2016-20

Over 25.0 20.1 - 25.0 10.1 - 20.0

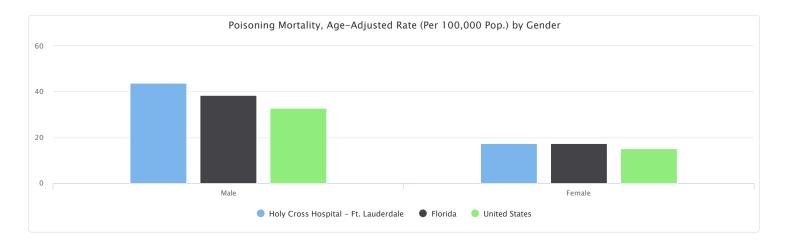
Under 10.1

Data Suppressed (<20 Deaths)
Holy Cross Hospital - Ft. Lauderdale

Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by gender.

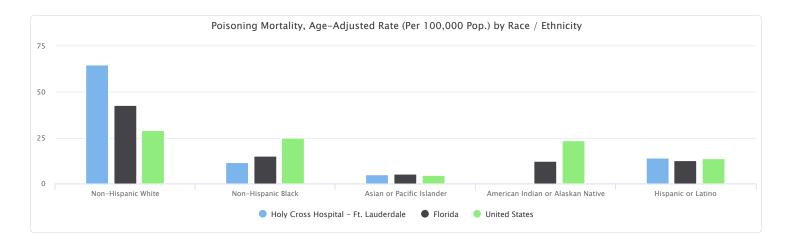
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	43.8	17.5
Broward County, FL	42.0	16.9
Palm Beach County, FL	59.5	22.0
Florida	38.5	17.3
United States	32.8	15.2



Poisoning Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to poisoning (including drug poisoning) per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Asian or Pacific Black Islander		American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	64.8	11.7	4.9	No data	13.9
Broward County, FL	64.1	11.6	4.9	No data	13.5
Palm Beach County, FL	69.1	13.4	No data	No data	18.6
Florida	42.9	14.9	5.3	12.1	12.6
United States	29.2	24.9	4.7	23.6	13.5



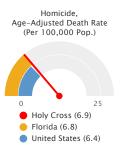
Mortality - Homicide

This indicator reports the 2016-2020 five-year average rate of death due to assault (homicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because homicide rate is a measure of poor community safety and is a leading cause of premature death.

Within the report area, there are a total of 423 deaths due to homicide. This represents an age-adjusted death rate of 6.9 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,299,328	423	6.5	6.9
Broward County, FL	1,941,531	633	6.5	6.8
Palm Beach County, FL	1,481,054	472	6.4	7.5
Florida	21,221,443	6,742	6.4	6.8
United States	326,747,554	101,419	6.2	6.4



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

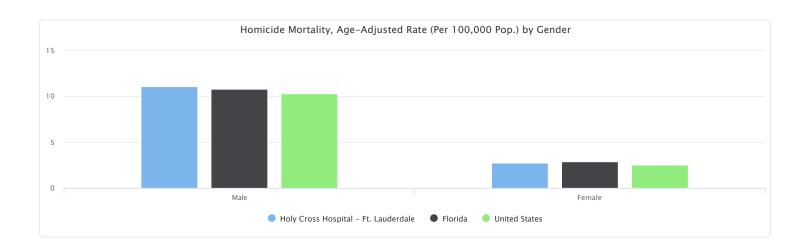




Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to homicide per 100,000 people by gender.

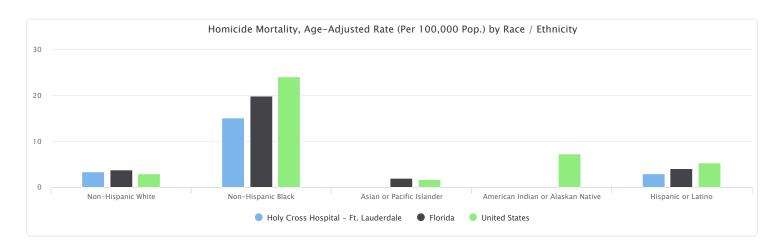
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	11.1	2.7
Broward County, FL	11.0	2.8
Palm Beach County, FL	12.5	2.3
Florida	10.8	2.9
United States	10.3	2.5



Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to homicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Asian or Pacific Black Islander		American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	3.4	15.1	No data	No data	2.9
Broward County, FL	3.6	14.6	No data	No data	2.8
Palm Beach County, FL	2.1	21.9	No data	No data	4.8
Florida	3.8	19.9	1.9	No data	4.1
United States	2.9	24.1	1.7	7.3	5.3

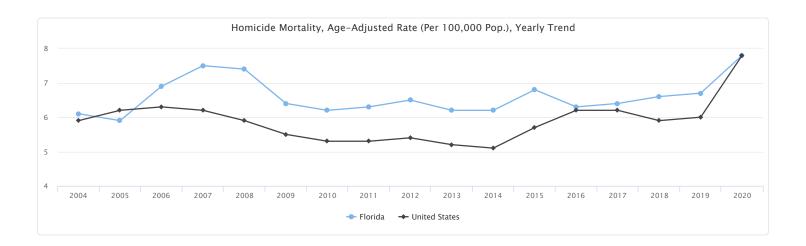


Homicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to homicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	6.1	5.9	6.9	7.5	7.4	6.4	6.2	6.3	6.5	6.2	6.2	6.8	6.3	6.4	6.6	6.7	7.8
United States	5.9	6.2	6.3	6.2	5.9	5.5	5.3	5.3	5.4	5.2	5.1	5.7	6.2	6.2	5.9	6.0	7.8

Note: No county data available. See data source and methodology for more details.



Mortality - Infant Mortality

This indicator reports information about infant mortality, which is defined as the number of all infant deaths (within 1 year) per 1,000 live births. Data were from the National Center for Health Statistics - Mortality Files (2013-2019) and are used for the 2021 County Health Rankings.

Within the report area, 516.37 infant deaths occurred during the 2013-19 seven year period. This represents 5.1 deaths per 1,000 live births.

Note: Data are suppressed for counties with fewer than 20 infant deaths in the time frame.

Report Area	Number of Infant Deaths	Deaths per 1,000 Live Births
Holy Cross Hospital - Ft. Lauderdale	516.37	5.1
Broward County, FL	788	5.1
Palm Beach County, FL	481	4.7
Florida	18,737	6.1
United States	301,832	5.8



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2013-2019. Source geography: County



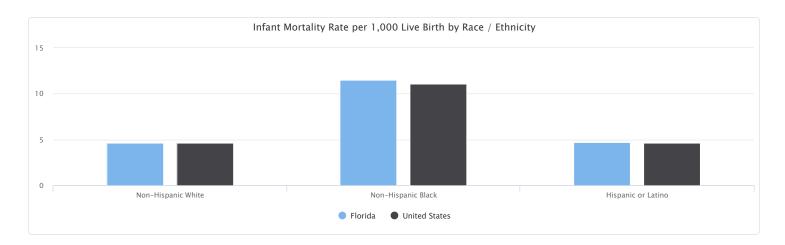
Infant Mortality, Rate per 1,000 Births by County, CDC NVSS 2013-2019 Over 8.0 6.6 - 8.0 5.1 - 6.5 Under 5.1 No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Infant Mortality Rate per 1,000 Live Birth by Race / Ethnicity

The table reports the 2013-2019 seven-year average infant mortality rates per 1,000 births by race and by Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Broward County, FL	2.4	8.8	3.1
Palm Beach County, FL	2.6	9.1	3.9
Florida	4.6	11.5	4.7
United States	4.6	11.1	4.6



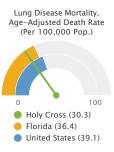
Mortality - Lung Disease

This indicator reports the 2016-2020 five-year average rate of death due to chronic lower respiratory disease per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because lung disease is a leading cause of death in the United States.

Within the report area, there are a total of 2,757 deaths due to lung disease. This represents an age-adjusted death rate of 30.3 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

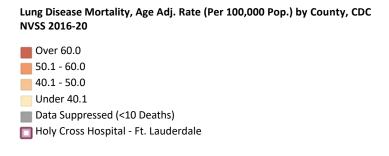
Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)	
Holy Cross Hospital - Ft. Lauderdale	1,299,328	2,757	42.4	30.3	
Broward County, FL	1,941,531	4,049	41.7	31.0	
Palm Beach County, FL	1,481,054	3,601	48.6	24.0	
Florida	21,221,443	60,756	57.3	36.4	
United States	326,747,554	783,919	48.0	39.1	



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

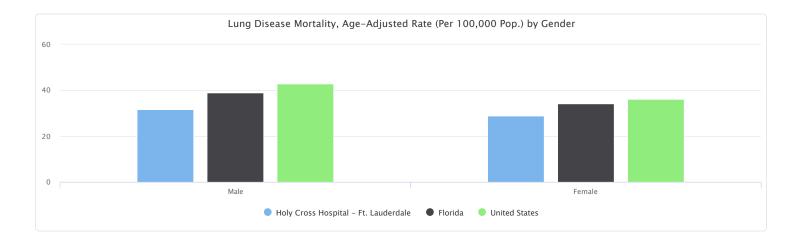




Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by gender.

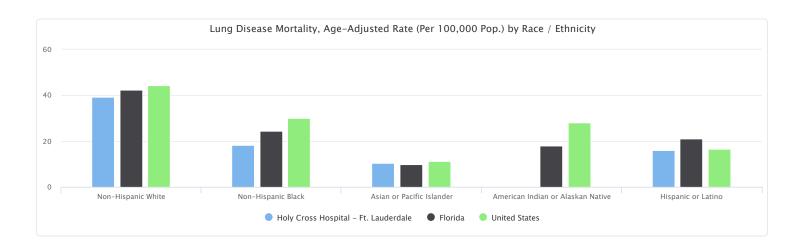
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	31.8	28.9
Broward County, FL	32.8	29.4
Palm Beach County, FL	23.0	24.7
Florida	39.0	34.3
United States	43.0	36.3



Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to lung disease per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	39.2	18.1	10.5	No data	16.0
Broward County, FL	41.5	18.3	10.5	No data	16.2
Palm Beach County, FL	26.4	16.0	No data	No data	13.4
Florida	42.4	24.4	9.7	17.9	21.1
United States	44.4	29.9	11.3	27.9	16.6

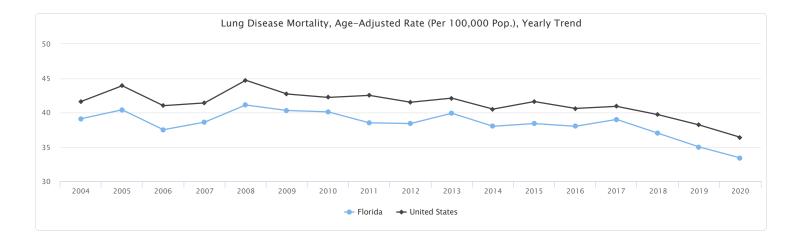


Lung Disease Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to lung disease per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	39.1	40.4	37.5	38.6	41.1	40.3	40.1	38.5	38.4	39.9	38.0	38.4	38.0	39.0	37.0	35.0	33.4
United States	41.6	43.9	41.0	41.4	44.7	42.7	42.2	42.5	41.5	42.1	40.5	41.6	40.6	40.9	39.7	38.2	36.4

Note: No county data available. See data source and methodology for more details.



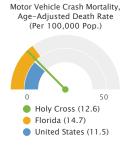
Mortality - Motor Vehicle Crash

This indicator reports the 2016-2020 five-year average rate of death due to motor vehicle crash per 100,000 population, which include collisions with another motor vehicle, a nonmotorist, a fixed object, and a non-fixed object, an overturn, and any other non-collision. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. This indicator is relevant because motor vehicle crash deaths are preventable and they are a cause of premature death.

Within the report area, there are a total of 853 deaths due to motor vehicle crash. This represents an age-adjusted death rate of 12.6 per every 100,000 total population.

Note: Fatality counts are based on the location of the crash and not the decedent's residence.

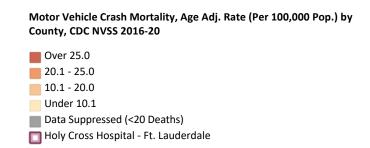
Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)	
Holy Cross Hospital - Ft. Lauderdale	1,299,328	853	13.1	12.6	
Broward County, FL	1,941,531	1,276	13.1	12.6	
Palm Beach County, FL	1,481,054	964	13.0	12.7	
Florida	21,221,443	16,101	15.2	14.7	
United States	326,747,554	193,691	11.9	11.5	



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County

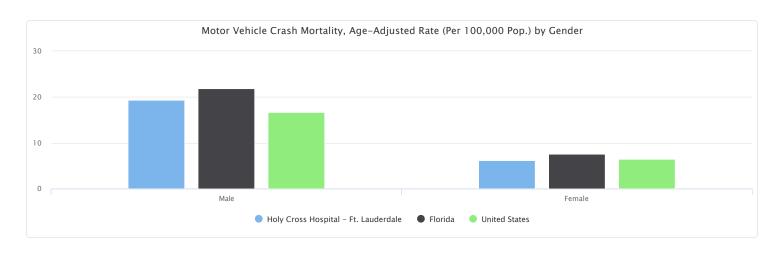




Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by gender.

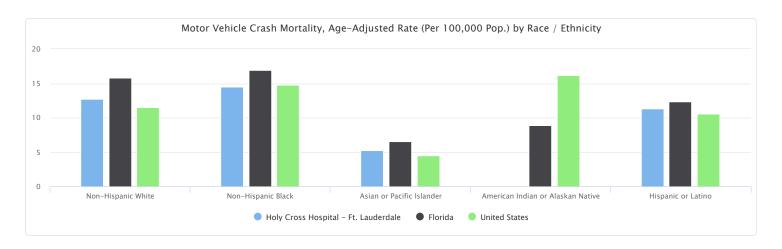
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	19.4	6.1
Broward County, FL	19.4	6.1
Palm Beach County, FL	19.6	6.1
Florida	21.9	7.6
United States	16.7	6.5



Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports age-adjusted rate of death due to motor vehicle crash per 100,000 people by race and Hispanic origin.

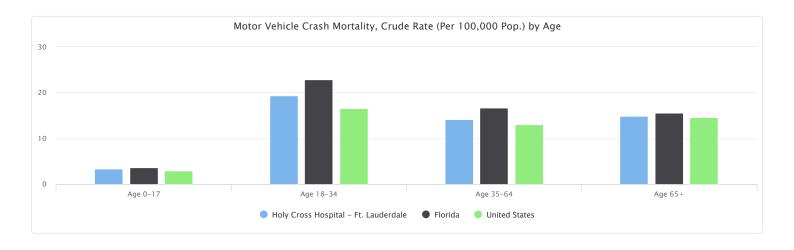
Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	12.7	14.5	5.2	No data	11.3
Broward County, FL	12.8	14.5	5.2	No data	11.0
Palm Beach County, FL	11.6	14.3	No data	No data	14.7
Florida	15.8	16.9	6.5	8.9	12.3
United States	11.5	14.8	4.5	16.2	10.6



Motor Vehicle Crash Mortality, Crude Rate (Per 100,000 Pop.) by Age

This table reports the crude rate of death due to motor vehicle crash per 100,000 people by age.

Report Area	Age 0-17	Age 18-34	Age 35-64	Age 65+
Holy Cross Hospital - Ft. Lauderdale	3.3	19.3	14.2	14.9
Broward County, FL	3.4	19.0	14.3	15.2
Palm Beach County, FL	2.8	22.1	13.2	13.4
Florida	3.6	22.8	16.7	15.6
United States	3.0	16.6	13.1	14.6

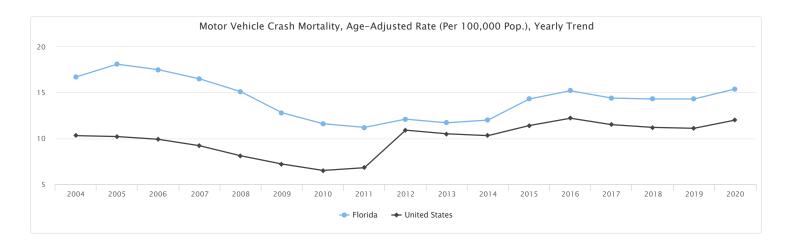


Motor Vehicle Crash Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

The table below shows age-adjusted death rates due to motor vehicle crash per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	16.7	18.1	17.5	16.5	15.1	12.8	11.6	11.2	12.1	11.7	12.0	14.3	15.2	14.4	14.3	14.3	15.4
United States	10.3	10.2	9.9	9.2	8.1	7.2	6.5	6.8	10.9	10.5	10.3	11.4	12.2	11.5	11.2	11.1	12.0

Note: No county data available. See data source and methodology for more details.



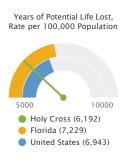
Mortality - Premature Death

This indicator reports the Years of Potential Life Lost (YPLL) before age 75 per 100,000 population for all causes of death. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. YPLL measures premature death and is calculated by subtracting the age of death from the 75 year benchmark. Data were from the National Center for Health Statistics - Mortality Files (2017-2019) and are used for the 2021 County Health Rankings. This indicator is relevant because a measure of premature death can provide a unique and comprehensive look at overall health status.

Within the report area, there are a total of 13,335 premature deaths. This represents an age-adjusted death rate of 6,192 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the three-year time frame.

Report Area	Premature Deaths, 2017-2019	Years of Potential Life Lost, 2017-2019 Average	Years of Potential Life Lost, Rate per 100,000 Population
Holy Cross Hospital - Ft. Lauderdale	13,335	222,940	6,192
Broward County, FL	19,888	332,303	6,142
Palm Beach County, FL	15,448	259,541	6,644
Florida	533,314	8,370,817	7,229
United States	7,697,253	126,961,190	6,943



Note: This indicator is compared to the state average.

Data Source: University of Wisconsin Population Health Institute, County Health Rankings. 2017-2019. Source geography: County



Premature Death (YPLL), Years Lost Rate (Per 100,000 Pop.) by County, CDC NVSS 2017-2019

Over 10,000

8,001 - 10,000 6,001 - 8,000

Under 6,001

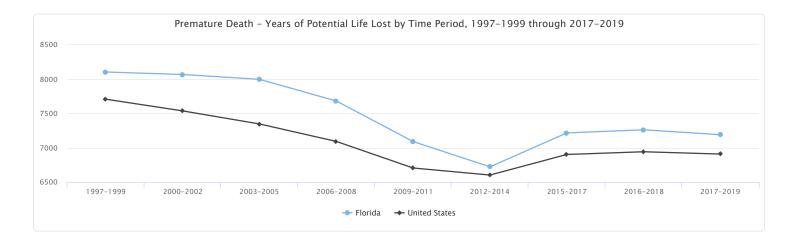
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Premature Death - Years of Potential Life Lost by Time Period, 1997-1999 through 2017-2019

The table below shows age-adjusted death rates due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people over time.

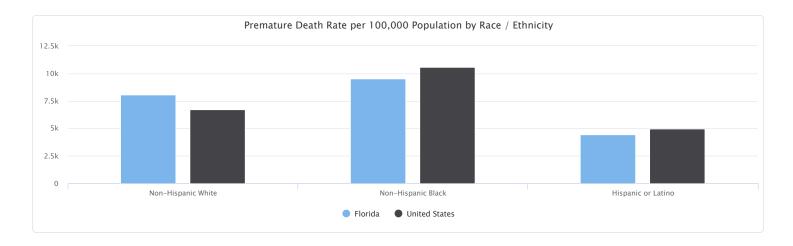
Report Area	1997-1999	2000-2002	2003-2005	2006-2008	2009-2011	2012-2014	2015-2017	2016-2018	2017-2019
Broward County, FL	7,784.3	7,482.0	7,282.5	7,136.8	6,353.3	5,737.4	6,333.9	6,339.1	6,142.0
Palm Beach County, FL	7,663.3	7,762.6	7,568.7	7,345.0	6,486.4	6,032.3	6,982.8	6,931.1	6,644.0
Florida	8,101.0	8,064.6	7,994.6	7,679.2	7,088.7	6,720.8	7,214.4	7,259.7	7,187.9
United States	7,705.2	7,535.0	7,345.0	7,090.5	6,703.7	6,601.2	6,900.6	6,940.1	6,906.6



Premature Death Rate per 100,000 Population by Race / Ethnicity

This indicator reports age-adjusted rate of death due to Years of Potential Life Lost (YPLL) before age 75 per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Broward County, FL	7,467.9	7,508.2	3,558.0
Palm Beach County, FL	7,384.7	8,054.3	4,548.2
Florida	8,085.6	9,499.6	4,448.0
United States	6,744.0	10,554.0	4,966.6



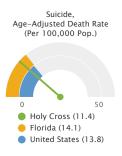
Mortality - Suicide

This indicator reports the 2016-2020 five-year average rate of death due to intentional self-harm (suicide) per 100,000 population. Figures are reported as crude rates, and as rates age-adjusted to year 2000 standard. Rates are resummarized for report areas from county level data, only where data is available. This indicator is relevant because suicide is an indicator of poor mental health.

Within the report area, there are a total of 810 deaths due to suicide. This represents an age-adjusted death rate of 11.4 per every 100,000 total population.

Note: Data are suppressed for counties with fewer than 20 deaths in the time frame.

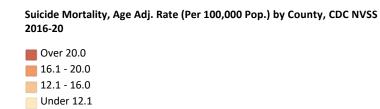
Report Area	Total Population, 2016-2020 Average	Five Year Total Deaths, 2016-2020 Total	Crude Death Rate (Per 100,000 Population)	Age-Adjusted Death Rate (Per 100,000 Population)
Holy Cross Hospital - Ft. Lauderdale	1,299,328	810	12.5	11.4
Broward County, FL	1,941,531	1,184	12.2	11.2
Palm Beach County, FL	1,481,054	1,091	14.7	13.2
Florida	21,221,443	16,537	15.6	14.1
United States	326,747,554	233,972	14.3	13.8



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, National Vital Statistics System. Accessed via CDC WONDER. 2016-2020. Source geography: County



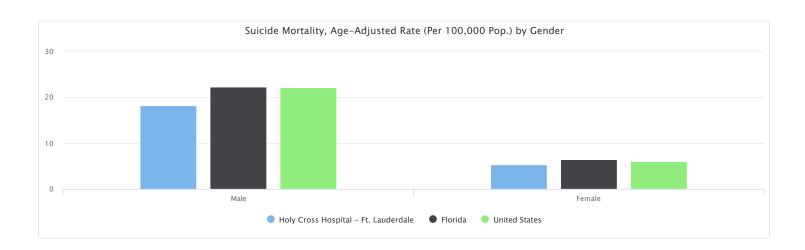


Data Suppressed (<20 Deaths)</p> Moly Cross Hospital - Ft. Lauderdale

Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Gender

This table reports the age-adjusted rate of death due to suicide per 100,000 people by gender.

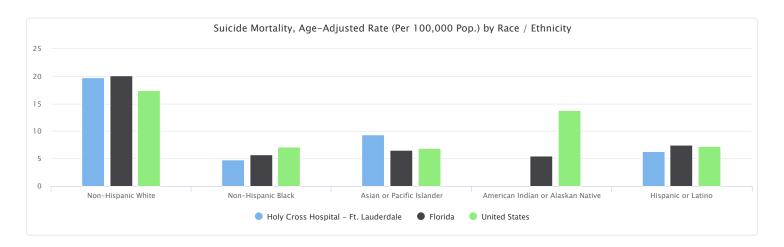
Report Area	Male	Female
Holy Cross Hospital - Ft. Lauderdale	18.2	5.3
Broward County, FL	18.0	5.1
Palm Beach County, FL	20.3	6.5
Florida	22.3	6.5
United States	22.2	6.0



Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.) by Race / Ethnicity

This table reports the age-adjusted rate of death due to suicide per 100,000 people by race and Hispanic origin.

Report Area	Non-Hispanic White	Non-Hispanic Black	Asian or Pacific Islander	American Indian or Alaskan Native	Hispanic or Latino
Holy Cross Hospital - Ft. Lauderdale	19.7	4.8	9.4	No data	6.3
Broward County, FL	19.9	4.7	9.4	No data	6.2
Palm Beach County, FL	18.9	5.7	No data	No data	7.4
Florida	20.1	5.7	6.5	5.5	7.5
United States	17.4	7.1	6.9	13.8	7.2

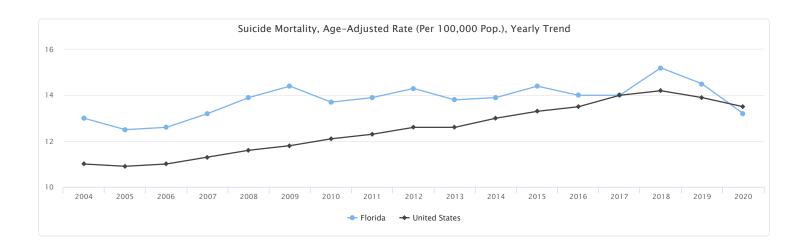


Suicide Mortality, Age-Adjusted Rate (Per 100,000 Pop.), Yearly Trend

This indicator reports the age-adjusted rate of death due to suicide per 100,000 people over time.

Report Area	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Florida	13.0	12.5	12.6	13.2	13.9	14.4	13.7	13.9	14.3	13.8	13.9	14.4	14.0	14.0	15.2	14.5	13.2
United States	11.0	10.9	11.0	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	13.5	14.0	14.2	13.9	13.5

Note: No county data available. See data source and methodology for more details.

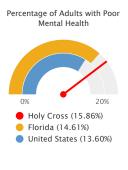


Poor Mental Health

This indicator reports the percentage of adults age 18 and older who report 14 or more days during the past 30 days during which their mental health was not good. Data were from the 2019 Behavioral Risk Factor Surveillance System (BRFSS) annual survey.

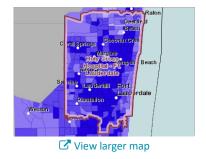
Within the report area, there were 15.86% of adults 18 and older who reported poor mental health in the past month of the total population.

Report Area	Total Population (2019)	Adults with Poor Mental Health (Crude)	Adults with Poor Mental Health (Age-Adjusted)
Holy Cross Hospital - Ft. Lauderdale	1,168,638	15.86%	No data
Broward County, FL	1,952,778	14.30%	14.80%
Palm Beach County, FL	1,496,770	13.20%	14.20%
Florida	21,477,737	14.61%	15.39%
United States	328,239,523	13.60%	13.90%

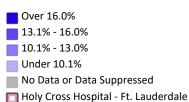


Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019. Source geography: Tract



Poor Mental Health, Prevalence Among Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2019



Poor or Fair Health

This indicator reports the percentage of adults age 18 and older who self-report having poor or fair health (age-adjusted to the 2000 standard). Data were from the 2018 Behavioral Risk Factor Surveillance System (BRFSS) annual survey and are used for the 2021 County Health Rankings. This indicator is relevant because it is a measure of general poor health status.

Within the report area there are 68,203 persons aged 18 and older who self-report having poor or fair health. This represents 20.0% of the total population aged 18 and older, which is less than the state rate of 20.0%.

Report Area	Population Age 18+	Adults with Poor or Fair Health	Percentage of Adults with Poor or Fair Health
Holy Cross Hospital - Ft. Lauderdale	341,635	68,203	20.0%
Broward County, FL	517,574	103,679	20.0%
Palm Beach County, FL	342,976	66,165	19.3%
Florida	10,484,272	2,092,502	20.0%
United States	172,018,492	30,907,322	18.0%



Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via County Health Rankings. 2018. Source geography: County



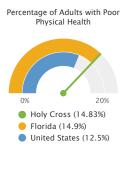
Adults with Poor or Fair Health, Rank by County, CHR 2021 1st Quartile (Top 25%) 2nd Quartile 3rd Quartile 4th Quartile (Bottom 25%) Bottom Quintile (Rhode Island Only) No Data or Data Suppressed; -1 Holy Cross Hospital - Ft. Lauderdale

Poor Physical Health Days

This indicator reports the percentage of adults age 18 and older who report 14 or more days during the past 30 days during which their physical health was not good. Data were from the 2019 Behavioral Risk Factor Surveillance System (BRFSS) annual survey.

Within the report area, there were 14.83% of adults 18 and older who reported poor physical health in the past month of the total population.

Report Area	Total Population (2019)	Adults with Poor Physical Health (Crude)	Adults with Poor Physical Health (Age-Adjusted)
Holy Cross Hospital - Ft. Lauderdale	1,168,638	14.83%	No data
Broward County, FL	1,952,778	14.30%	13.40%
Palm Beach County, FL	1,496,770	13.80%	12.60%
Florida	21,477,737	14.9%	13.8%
United States	328,239,523	12.5%	11.8%



 ${\it Note: This\ indicator\ is\ compared\ to\ the\ state\ average.}$

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019.



Poor Physical Health, Percentage of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2019

Over 17.0%

13.1% - 17.0%

10.1% - 13.0%

Under 10.1%

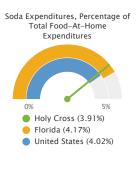
No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Soda Expenditures

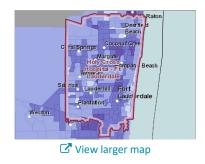
This indicator reports soft drink consumption by census tract by estimating expenditures for carbonated beverages, as a percentage of total food-at-home expenditures. This indicator is relevant because current behaviors are determinants of future health and this indicator may illustrate a cause of significant health issues such as diabetes and obesity. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

Report Area	State Rank	Z-Score (US)	Z-Score (Within-State)	Average Expenditures (USD)	Percentage of Food-At-Home Expenditures
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	\$203.13	3.91%
Broward County, FL	7.00	-0.23	-0.84	Suppressed	Suppressed
Palm Beach County, FL	2.00	-0.51	-1.20	Suppressed	Suppressed
Florida	No data	0.18	No data	\$225.61	4.17%
United States	No data	No data	No data	\$236.04	4.02%



Note: This indicator is compared to the state average.

Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract



Soda Expenditures, Percent of Food-At-Home Expenditures, National Rank by Tract, Nielsen 2014 1st Quintile (Highest Expenditures) 2nd Quintile 3rd Quintile 4th Quintile 5th Quintile (Lowest Expenditures) No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

Tobacco - Current Smokers

This indicator reports the percentage of adults age 18 and older who report having smoked at least 100 cigarettes in their lifetime and currently smoke every day or some days.

Within the report area there are 17.34% adults who have smoked or currently smoke of the total population.

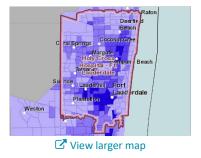
Report Area	Total Population (2019)	Adult Current Smokers (Crude)	Adult Current Smokers (Age- Adjusted)	
Holy Cross Hospital - Ft. Lauderdale	1,168,638	17.34%	No data	
Broward County, FL	1,952,778	14.80%	14.90%	
Palm Beach County, FL	1,496,770	14.00%	14.90%	
Florida	21,477,737	16.35%	17.10%	
United States	328,239,523	15.30%	15.70%	

Percentage of Adults who are Current Smokers

0%
20%
Holy Cross (17.34%)
Florida (16.35%)
United States (15.30%)

Note: This indicator is compared to the state average

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the 500 Cities Data Portal. 2019. Source geography: Tract



Current Smokers, Adult, Percentage of Adults Age 18+ by Tract, CDC BRFSS PLACES Project 2019

Over 25.0% 20.1% - 25.0% 15.1% - 20.0% Under 15.1%

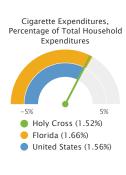
No Data or Data Suppressed

Holy Cross Hospital - Ft. Lauderdale

Tobacco - Expenditures

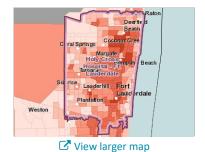
This indicator reports estimated expenditures for cigarettes, as a percentage of total household expenditures. This indicator is relevant because tobacco use is linked to leading causes of death such as cancer and cardiovascular disease. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas. Expenditures data are suppressed for single counties and single-geography custom areas. Rank data are not available custom report areas or multi-county areas.

Report Area	State Rank	Z-Score (US)	Z-Score (Within-State)	Average Expenditures (USD)	Percentage of Food-At-Home Expenditures
Holy Cross Hospital - Ft. Lauderdale	No data	No data	No data	\$712.37	1.52%
Broward County, FL	2.00	-0.40	-0.79	Suppressed	Suppressed
Palm Beach County, FL	3.00	-0.35	-0.73	Suppressed	Suppressed
Florida	No data	-0.09	No data	\$784.14	1.66%
United States	No data	No data	No data	\$822.70	1.56%



Note: This indicator is compared to the state average.

Data Source: Nielsen, Nielsen SiteReports. 2014. Source geography: Tract



Cigarette Expenditures, Percent of Total Expenditures, National Rank by Tract, Nielsen 2014

1st Quintile (Highest Expenditures)

2nd Quintile

3rd Quintile
4th Quintile

5th Quintile (Lowest Expenditures)

No Data or Data Suppressed

Moly Cross Hospital - Ft. Lauderdale

https://trinityhealthdatahub.org, 3/12/2022



Date:	
Interviewer:	
Interviewer ID:	

2021-1027-02

Professional Research Consultants, Inc.

BROWARD REGIONAL HEALTH PLANNING COUNCIL 2021 Community Health Needs Assessment Hollywood, Florida

Hello, this is 1	Broward Regional Health Planning Council has asked
PRC to conduct a survey a	about things people do which may affect their health.

1. In order to randomly select the person I need to talk to, I need to know how many adults 18 and over live in this household?

One
Two
Three
Four
Five
Six or More

2. Would you please tell me which ZIP Code area you live in?

NOTE: If Q2 is "All Others", THANK & TERMINATE.

3. Service Area.

North Broward County South Broward County

This survey may be recorded for quality assurance.

5. Would you say that, in general, your health is:

Excellent
Very Good
Good
Fair
or Poor
[Don't Know/Not Sure]
[Refused]

6. And, how would you rate the overall health care services available to you? Would you say:

Excellent
Very Good
Good
Fair
or Poor
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

9. Was there a time during the past 12 months when you needed to see a doctor, but could not because of the cost?

Yes
No
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

10.	Was there a time during the past 12 months when a lack of transportation made it difficul
	or prevented you from seeing a doctor or making a medical appointment?

Yes
No
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

13. Was there a time in the past 12 months when you needed a prescription medicine, but did not get it because you could not afford it?

Yes No [Not Applicable] [Don't Know/Not Sure] [Refused]

18. A routine checkup is a general physical exam, not an exam for a specific injury, illness or condition. About how long has it been since you last visited a doctor for a routine checkup?

Within the Past Year (Less Than 1 Year Ago)
Within the Past 2 Years (1 Year But Less Than 2 Years Ago)
Within the Past 5 Years (2 Years But Less Than 5 Years Ago)
5 or More Years Ago
[Never]
[Don't Know/Not Sure]
[Refused]

20. About how long has it been since you last visited a dentist or a dental clinic for any reason?

Within the Past Year (Less Than 1 Year Ago)
Within the Past 2 Years (1 Year But Less Than 2 Years Ago)
Within the Past 5 Years (2 Years But Less Than 5 Years Ago)
5 or More Years Ago
[Never]
[Don't Know/Not Sure]
[Refused]

301. Have you ever suffered from or been diagnosed with cancer?

Yes
(SKIP to READ BOX before 31)
No
(SKIP to READ BOX before 31)
[Don't Know/Not Sure]
(SKIP to READ BOX before 31)
[Refused]

Would you please tell me the type of cancer you were diagnosed with? For example, was 302. it breast cancer, lung cancer, skin cancer, etc.? (INTERVIEWER: If More Than One, PROBE for Most Recent.) [Don't Know/Not Sure] [Refused] Bladder Blood Bone Brain **Breast** Cervical Colon/Colorectal Esophageal Kidney Leukemia Liver Lung Lymphoma Melanoma/Skin Cancer Ovarian Pancreatic **Prostate** Testicular Thyroid Uterine Other (Specify)

Now I would like to ask you some questions about cardiovascular disease. Has a
doctor, nurse or other health professional EVER told you that you had any of the
following:?

31. A Heart Attack, Also Called a Myocardial Infarction

Yes No [Don't Know/Not Sure] [Refused]

32. Angina or Coronary Heart Disease

Yes No [Don't Know/Not Sure] [Refused]

33. A Stroke

Yes No [Don't Know/Not Sure] [Refused]

Next, I would like to ask you:

303. What sex were you assigned at birth?

Male
Female
Intersex (having male and female sex characteristics)
I was not assigned a sex at birth
Prefer not to answer
[Don't Know/Not Sure]
[Refused]

304. Do you identify your gender as:

Male Female or Some Other Way [Don't Know/Not Sure] [Refused]

SCRIPTING NOTE: If Respondent is "Female", Set "TEXT" to ", not counting diabetes only occurring during pregnancy", .

If Q4 is "Male", Set "TEXT" to NULL.

36. Have you ever been told by a doctor, nurse, or other health professional that you have diabetes '+TEXT+'?

(SKIP to 39)
Yes
No
[Pre-Diabetes or Borderline
Diabetes]
[Don't Know/Not Sure]
[Refused]

SCRIPTING NOTE: If Respondent is "Female", Set "TEXT" to "Other than during pregnancy, have ". If Q303 is "Male", Set "TEXT" to "Have ".

38. '+TEXT+' you ever been told by a doctor, nurse, or other health professional that you have pre-diabetes or borderline diabetes?

Yes No [Don't Know/Not Sure] [Refused]

39.	Have you ever been told by a doctor, nurse, or other health professional that you had high
	blood pressure?

Yes No [Don't Know/Not Sure] [Refused]

43. Blood cholesterol is a fatty substance found in the blood. Have you ever been told by a doctor, nurse, or other health professional that your blood cholesterol is high?

Yes No [Don't Know/Not Sure] [Refused]

305. And now thinking about ALL of your health care experiences in the past 12 months, in general, do you feel your experiences were "Better," "The Same," or "Worse" than those of people of other races?

Better
The Same
or Worse
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

306. The next questions are about personal safety. How safe from crime do you consider your neighborhood to be? Would you say:

Extremely Safe
Quite Safe
Slightly Safe
or Not At All Safe
[Don't Know/Not Sure]
[Refused]

46. Have you been the victim of a VIOLENT crime in your area in the past 5 years?

Yes No [Don't Know/Not Sure] [Refused]

The next question is about different types of violence in relationships with an intimate partner. By an intimate partner, I mean any current or former spouse, boyfriend, or girlfriend. Someone you were dating, or romantically or sexually intimate with, would also be considered an intimate partner. This information will help us to better understand the problem of violence in relationships. This is a sensitive topic. Remember, you do not have to answer any question you do not want to.

47. Has an intimate partner EVER hit, slapped, pushed, kicked, or hurt you in any way?

Yes No [Don't Know/Not Sure] [Refused] 49. Do you smoke cigarettes "Every Day," "Some Days," or "Not At All"?

Every Day
Some Days
Not At All
[Don't Know/Not Sure]
[Refused]

53. The next questions are about electronic "vaping" products, such as electronic cigarettes, also known as e-cigarettes. These are battery-operated devices that simulate traditional cigarette smoking, but do not involve the burning of tobacco. A common brand name is Juul.

Have you ever used an electronic "vaping" product, such as an e-cigarette or Juul, even just one time in your entire life?

Yes
No
(SKIP to 57) [Don't Know/Not Sure]
(SKIP to 57) [Refused]

54. Do you NOW use electronic "vaping" products, such as an e-cigarette or Juul, "Every Day," "Some Days," or "Not At All"?

Every Day
Some Days
Not At All
[Don't Know/Not Sure]
[Refused]

SCRIPTING NOTE: If Respondent is "Male", Set "NUMBER" to "5".

If Respondent is "Female", Set "NUMBER" to "4".

57. Considering all types of alcoholic beverages, how many TIMES during the past 30 days did you have '+NUMBER+' or more drinks on an occasion?

0 to 30 [Don't Know/Not Sure] [Refused]

307. Opiates or opioids are drugs that doctors prescribe to treat pain. Examples of prescription opiates include morphine, codeine, hydrocodone, oxycodone, methadone, and fentanyl.

In the PAST YEAR, have you used any of these prescription opiates, whether or not a doctor had prescribed them to you?

Yes No [Don't Know/Not Sure] [Refused]

61. To what degree has your life been negatively affected by YOUR OWN or SOMEONE ELSE's substance abuse issues, including alcohol, prescription, and other drugs? Would you say:

A Great Deal
Somewhat
A Little
or Not at All
[Don't Know/Not Sure]
[Refused]

64. Next, I'd like to ask you some general questions about yourself.

What is your age?

18 to 110 [Don't Know/Not Sure] [Refused] 65. Are you of Hispanic or Latino origin, or is your family originally from a Spanish-speaking country?

Yes No [Don't Know/Not Sure] [Refused]

308. Are you of Caribbean origin, or is your family originally from an island in the Caribbean?

Yes No [Don't Know/Not Sure] [Refused]

66. What is your race? Would you say:

(Do Not Read the Latino/Hispanic Code.)

 309. The next two questions are about sexual orientation and transgender status. We ask these questions in order to better understand the health and health care needs of people with different sexual orientations or gender identities.

Do you consider yourself to be:

310. Do you identify as transgender?

(INTERVIEWER: If Necessary, READ: Transgender is a term that refers to people whose gender identity, expression or behavior is different from those typically associated with their assigned sex at birth.)

Yes No [Don't Know/Not Sure] [Refused]

68. What is the highest grade or year of school you have completed?

Never Attended School or Kindergarten Only
Grades 1 through 8 (Elementary)
Grades 9 through 11 (Some High School)
Grade 12 or GED (High School Graduate)
College 1 Year to 3 Years (Some College or Technical School)
Bachelor's Degree (College Graduate)
Postgraduate Degree (Master's, M.D., Ph.D., J.D.)
[Don't Know/Not Sure]
[Refused]

69. Are you currently:

Employed for Wages
Self-Employed
Out of Work for More Than 1 Year
Out of Work for Less Than 1 Year
A Homemaker
A Student
Retired
or Unable to Work
[Don't Know/Not Sure]
[Refused]

70. Do you:

Own Your Own Home or Condominium
Rent a House
Rent an Apartment
Live in Subsidized Housing
Live With Your Parents or Other Relative
or Have Other Living Arrangements
[Don't Know/Not Sure]
[Refused]

311. Would you say that you currently spend more than 30 percent OR less than 30 percent of your monthly household income on housing or mortgage expenses?

30 Percent or More Less Than 30 Percent [Don't Know/Not Sure] [Refused] 312. Thinking about your current home, over the past 12 months have you experienced ongoing problems with water leaks, rodents, insects, mold, or other housing conditions that might make living there unhealthy or unsafe?

Yes No [Don't Know/Not Sure] [Refused]

71. In the past 12 months, how often were you worried or stressed about having enough money to pay your rent or mortgage? Would you say you were worried or stressed:

Always
Usually
Sometimes
Rarely
or Never
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

313. Because of an emergency, have you had to live with a friend or relative in the past two years, even if this was only temporary?

Yes No [Don't Know/Not Sure] [Refused] 314. Has there been any time in the past two years when you were living on the street, in a car, or in a temporary shelter?

Yes No [Don't Know/Not Sure] [Refused]

315. Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, would you be able to pay for this expense either with cash, by taking money from your checking or savings account, or by putting it on a credit card that you could pay in full at the next statement?

Yes No [Don't Know/Not Sure] [Refused]

316. What is your primary means of transportation? Would you say:

Your Own Vehicle
A Bus or Other Public Transit
Another Person Drives You
Biking
Walking
or Something Else
[Don't Know/Not Sure]
[Refused]

317. If you needed to, do you think you could rely on public transportation to get you to work, appointments, and shopping?

Yes No [Don't Know/Not Sure] [Refused]

318. A "walkable" neighborhood is one in which there are lots of places nearby to safely and easily walk, such as stores, bus stops, and restaurants. With that in mind, how would you rate the walkability of your neighborhood? Would you say it is:

Excellent
Very Good
Good
Fair
or Poor
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

72. Do you have any government-assisted health care coverage, such as:

(SKIP to 74) Medicare
(SKIP to 74) Medicaid or Another State-Sponsored Program
(SKIP to 74) or VA or Military Benefits
(SKIP to 74) [Medicare and Medicaid]
[Other Government-Sponsored Program]
[None]
[Don't Know/Not Sure]

- 73. Do you currently have:
 - Health insurance you get through your own or someone else's employer or union;
 - Health insurance you purchase yourself or get through a health insurance exchange website;
 - Or, you do NOT have health insurance and pay for health care entirely on your own?

Health Ins, Through Employer/Union
Health Ins, Self-Purchased
No Ins/Self-Pay
[Insured, Unknown Type]
[Government-Assisted Coverage Only]
[Don't Know/Not Sure]
[Refused]

74. The next questions are about ANY type of health care information you may receive.

You can find WRITTEN health information on the internet, in newspapers and magazines, on medications, at the doctor's office, in clinics, and many other places. How often is health information WRITTEN in a way that is easy for you to understand? Would you say:

Always
Nearly Always
Sometimes
Seldom
or Never
[Don't Know/Not Sure]
[Refused]

75. People who might help you read health information include family members, friends, caregivers, doctors, nurses, or other health professionals. How often do you need to have someone help you read health information? Would you say:

Always
Nearly Always
Sometimes
Seldom
or Never
[Don't Know/Not Sure]
[Refused]

76. How often is health information SPOKEN in a way that is easy for you to understand? Would you say:

Always
Nearly Always
Sometimes
Seldom
or Never
[Don't Know/Not Sure]
[Refused]

77. Health forms include insurance forms, questionnaires, doctor's office forms, and other forms related to health and health care. In general, how confident are you in your ability to fill out health forms yourself? Would you say:

Extremely Confident Somewhat Confident or Not at All Confident [Don't Know/Not Sure] [Refused] 78. Now I would like to ask, about how much do you weigh without shoes?

40 to 600 [Don't Know/Not Sure] [Refused]

79. About how tall are you without shoes?

300 to 311 400 to 411 500 to 511 600 to 611 700 to 711 800 to 811 [Don't Know/Not Sure] [Refused]

85. Thinking about the foods you ate or drank YESTERDAY, about how many servings of vegetables did you have yesterday?

0 to 25
[Don't Know/Not Sure]
[Refused]

86. How difficult is it for you to buy fresh produce like fruits and vegetables at a price you can afford? Would you say:

Very Difficult Somewhat Difficult Not Too Difficult or Not At All Difficult [Don't Know/Not Sure] [Refused] 87. Now I am going to read a statement that people have made about their food situation. Please tell me whether this statement was "Often True," "Sometimes True," or "Never True" for you in the past 12 months.

The statement is: I worried about whether our food would run out before we got money to buy more.

Was this statement:

Often True Sometimes True or Never True [Don't Know/Not Sure] [Refused]

SCRIPTING NOTE: If Q69 is "Out of Work for More Than 1 Year", "Out of Work for Less Than 1 Year", or "or Unable to Work", Set TEXT to NULL.

If Q69 is Any Other Response, Set TEXT to ", Other than your regular job".

89. During the past month '+TEXT+', did you participate in any physical activities or exercises, such as running, calisthenics, golf, gardening, or walking for exercise?

Yes No [Don't Know/Not Sure] [Refused] 99. Now thinking about your MENTAL health, which includes stress, depression and problems with emotions, would you say that, in general, your mental health is:

Excellent
Very Good
Good
Fair
or Poor
[Don't Know/Not Sure]
[Refused]

101. Thinking about the amount of stress in your life, would you say that most days are:

Extremely Stressful
Very Stressful
Moderately Stressful
Not Very Stressful
or Not At All Stressful
[Don't Know/Not Sure]
[Refused]

102. Has a doctor, nurse, or other health professional EVER told you that you have a depressive disorder, including depression, major depression, dysthymia, or minor depression?

Yes No [Don't Know/Not Sure] [Refused] 319. The next questions are about relationships. How often do you get the social and emotional support you need? Would you say:

Always
Usually
Sometimes
Seldom
or Never
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

How often do you feel:	_? Would you say:

320. That You Lack Companionship

Hardly Ever Some of the Time or Often [Don't Know/Not Sure] [Refused]

321. Left Out

Hardly Ever Some of the Time or Often [Don't Know/Not Sure] [Refused]

322. Isolated From Others

Hardly Ever Some of the Time or Often [Don't Know/Not Sure] [Refused]

109. The following question is about health problems or impairments you may have.

Are you limited in any way in any activities because of physical, mental or emotional problems?

Yes No [Don't Know/Not Sure] [Refused]

323. Has ANY member of your family ever been diagnosed with Alzheimer's Disease or Dementia?

Yes No [Don't Know/Not Sure] [Refused]

114. Total Family Household Income.

Under \$12,500 \$12,500 to \$16,899 \$16,900 to \$21,299 \$21,300 to \$25,399 \$25,400 to \$30,199 \$30,200 to \$34,199 \$34,200 to \$38,999 \$39,000 to \$43,099 \$43,100 to \$47,899 \$47,900 to \$51,899 \$51,900 to \$56,699 \$56,700 to \$60,699 \$60,700 to \$69,199 \$69,200 to \$77,999 \$78,000 to \$86,899 \$86,900 to \$95,699 \$95,700 to \$104,499 \$104,500 to \$113,399 \$113,400 to \$122,199 \$122,200/Over [Don't Know/Not Sure] [Refused]

115. How many children under the age of 18 are currently LIVING in your household?

(SKIP to GOODBYE)

Thr Fo Five or Mo	(SKIP to 116)	One
Fo Five or Mo		Two
Five or Mo		Three
		Four
(SKIP to GOODBYE) [Non		Five or More
	(SKIP to GOODBYE)	[None]

[Refused]

I would like to ask some questions about the health care of one of these children. In order to randomly select one, please answer the following questions about the child who had the most recent birthday.

116. Is this child a boy or a girl?

Male

Female

(SKIP to 325) [Refused]

117. And how old is he or she?

(INTERVIEWER: Code "Under 1 Year Old" as 0.)

0 to 17

(SKIP to 325) [Refused]

118. Was there a time in the past 12 months when you needed medical care for this child, but could not get it?

Yes No [Not Applicable] [Don't Know/Not Sure] [Refused] 120. About how long has it been since this child visited a DOCTOR for a routine checkup or general physical exam, not counting visits for a specific injury, illness, or condition?

Within the Past Year (Less Than 1 Year Ago)
Within the Past 2 Years (1 Year But Less Than 2 Years Ago)
Within the Past 5 Years (2 Years But Less Than 5 Years Ago)
5 or More Years Ago
[Never]
[Don't Know/Not Sure]
[Refused]

NOTE: If Q117 is 5 Years of Age or Older, ASK Q324.

If Q117 is 2, 3, or 4 Years of Age, SKIP to 126.

If Q117 is Under 2 Years Old, SKIP to 325.

324. During the past 7 days, on how many days did this child spend two or more hours in front of a screen including TV, video games, computer, or a cell phone?

0 to 7
[Don't Know/Not Sure]
[Refused]

126. About how tall is this child?

200 to 211 300 to 311 400 to 411 500 to 511 600 to 611 700 to 711 800 to 811 [Don't Know/Not Sure] [Refused]

125. And how much does this child weigh without shoes?

20 to 600 [Don't Know/Not Sure] [Refused]

325. My last questions are about child care. In general, how would you rate the availability of AFFORDABLE child care services in your community? Would you say:

Excellent
Very Good
Good
Fair
or Poor
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

326. And, in general, how would you rate the availability of QUALITY child care services in your community? Would you say:

Excellent
Very Good
Good
Fair
or Poor
[Not Applicable]
[Don't Know/Not Sure]
[Refused]

That's my last question. Everyone's answers will be combined to give us information about the health of residents in this community. Thank you very much for your time and cooperation.

Holy Cross 2021-2023 Community
Health Needs Assessment

Presented by:



August 25, 2021



BeRemarkable.*

Holy Cross Community Health Needs Assessment Meeting Dates and Topics

August 25,	September 8,	September 29,	October 10,	November 10,
2021	2021	2021	2021	2021
 Introduction: Planning and Process Broward County Quantitative Data Presentation (Part I & Part II) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part I) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part II) Holy Cross Presentation 2019-2021 CHNA Implementation Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Qualitative Data Presentation Stakeholder Discussion Identify Needs & Gaps 	 Summary of Data, Needs, and Gaps Stakeholder Discussion Prioritization Process

County Level Quantitative Data Part 1

A dynamic process involving multiple sectors of the community

Draw upon quantitative and qualitative population health status data

Identify unmet community needs to improve the health of vulnerable populations: the poor, homeless, and disenfranchised

Enable community-wide establishments of health priorities

Why Do A Community Needs Assessment?

Affordable Care Act

Section 501(r)(3) requires a community health needs assessment (CHNA) at every three years

An implementation strategy to meet the community health needs identified through the CHNA

The Joint Commission Standards

The needs of the community must guide service delivery

IRS Form 990 Retirement

Manner in which community information and health care needs are assessed

Opportunity

Identify unmet community needs to improve the health of vulnerable populations

Improve coordination of hospital with other efforts to improve community health



IRS Requirements for CHNA



Community served by hospital



Process and methods used to conduct the assessment, including all **collaborating organizations**



A description of how the hospital incorporated **input from persons** who represent the broad interests of the community

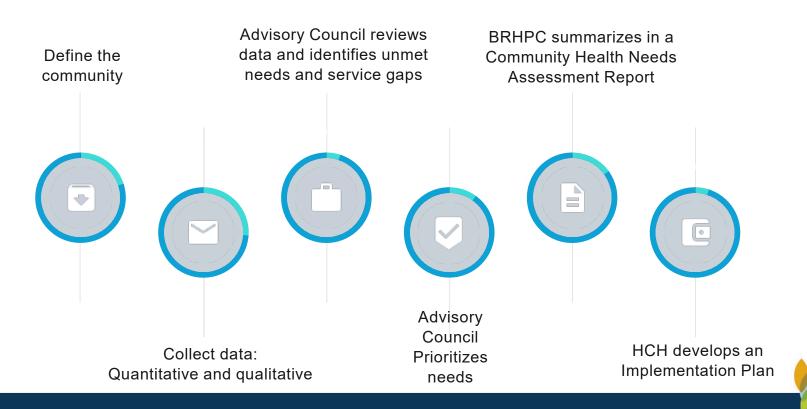


A **prioritized** description of all community health needs identified through the CHNA



A description of the **existing resources available** to meet the Community health needs identified

CHNA Process



Data Collection and Presentation



Quantitative Data

- U.S. Bureau of Census
- American Community Survey
- Florida Charts
- Broward Regional Health Planning Council Health Data Warehouse
 - Holy Cross Hospital System Data
 - Hospital Utilization
 - Chronic Diseases
 - Prevention Quality Indicators (children and adults)
 - Diagnosis Related Groupings



Qualitative Data

- Youth Risk Behavior Survey
- Behavioral Risk Factor Surveillance Survey
- PRC Community Health Needs Assessment in Broward County
- Focus Groups
- Community Conversations (Town Hall Meetings)
- Key Informant Interviews



Prioritizing the Need: Role of Advisory Council

2 - Guidance

Guide the assessment process

4 - Plan

Once the assessment is complete, the council may participate with the Planning Team in evaluating health issues and priorities with HCH

1 - ACA

Input from "persons who represent the broad interests of the community served by the hospital facility, including those with special knowledge of or expertise in public health

3 - Listen

Act as a sounding board and assist in obtaining community input

5 - Engage

Engage in collaborative action planning on an ongoing basis

Prioritizing the Need – 2021 TDB Note: Social Determinants of Health to be taken into 2021 consideration



The Final Report

Executive Summary

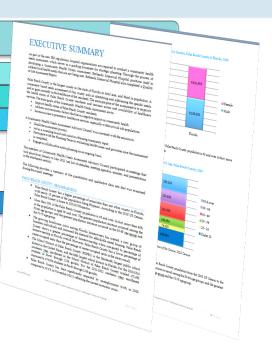
Introduction Methodology Quantitative Profile

- Broward Data
- Holy Cross Hospital Data

Qualitative Profile

- Youth Risk Behavior Survey
- Behavioral Risk Factor Surveillance System
- PRC Community Health Needs Assessment for Broward
- Focus Groups
- Town hall Meetings
- Key Informant Interviews

Recommendations and Conclusion





Demographics

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Broward County & Florida Population, 2019

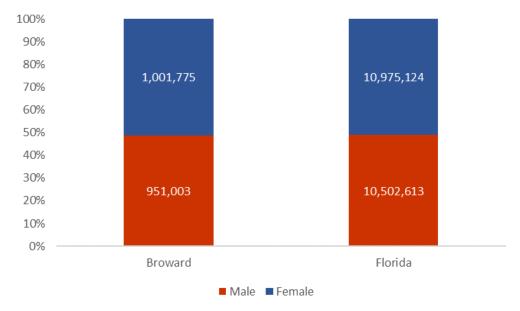
• Compared to Florida rates, Broward County has a lower white population (-14%) and higher black population (+12.8%)

2019	Broward		Florida	
	Number	Percent	Number	Percent
Total Population	1,952,778	100.0%	21,477,737	100.0%
Male	951,003	48.7%	10,502,613	48.9%
Female	1,001,775	51.3%	10,975,124	51.1%
0-19	449,139	23.0%	4,746,580	22.1%
20-64	1,167,761	59.8%	12,263,788	57.1%
65+	333,925	17.1%	4,510,325	21.0%
White	1,181,431	60.5%	16,000,914	74.5%
Black	562,400	28.8%	3,436,438	16.0%
Asian	72,253	3.7%	601,377	2.8%
Other	60,536	3.1%	730,243	3.4%
Hispanic or Latino (of any race)	478,431	24.5%	5,670,123	26.4%

Source: US Census Bureau, American Community Survey 2019.

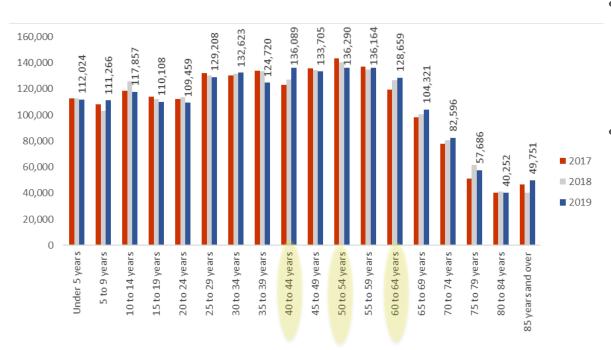
Population by Gender – Broward & Florida, 2019

• The Broward County and Florida gender percentages are comparable at around 48% male and 51% female.



Source: US Census Bureau, American Community Survey 2019.

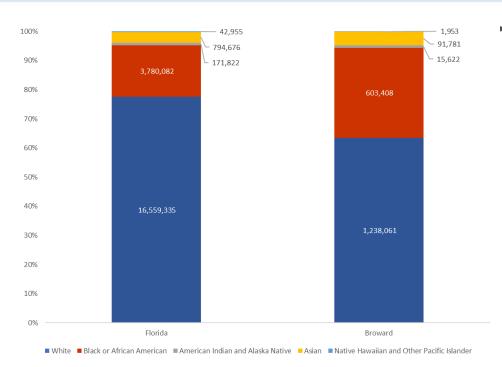
Broward Population by Age, 2017 - 2019



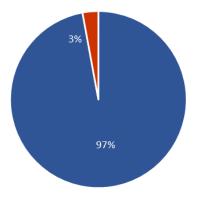
- The largest age demographic in the Broward County population is the 50 – 54 age group at 136,290.
- Comparing 2017 to 2019, the largest increase in population change is noted in the 40 44 (+12,960), 60 64 (+8.966), and 75 79 (+6,518) age group. The largest decreases are seen in the15 19 (-4,100), 35 39 (-9,408), and 50 54 (-6,993) age groups.

Source: US Census Bureau, American Community Survey 2017-2019.

Population by Race-Broward & Florida, 2019



The top two races of the Broward County and Florida population are White and Black or African American. In Broward County, the population are respectively 1,238,061, 603,408, and 91,781.

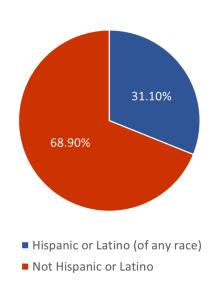


One race
 Two or more races

Source: US Census Bureau, American Community Survey 2019.

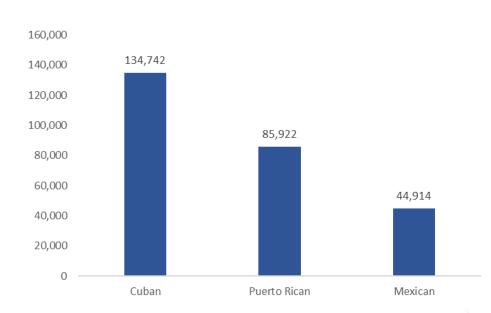
Holy Cross Health | A Member of Trinity Health BeRemarkable

Population by Hispanic or Latino Origin, Broward, 2019



607,314 of Broward County residents identify as being **Hispanic or Latino** decent, this is an increased from the 2016 Census (548,310 – 10.8%).

44% of Broward County's total Hispanic or Latino population are of the following origins:

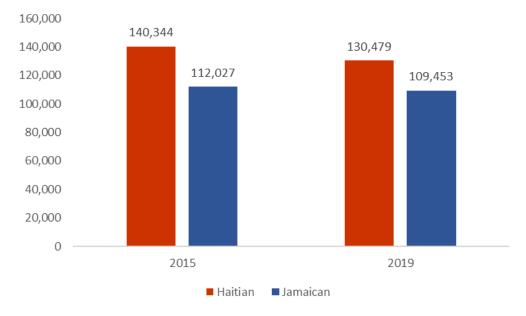


Source: US Census Bureau, American Community Survey 2019.

BeRemarkable.

Jamaican and Haitian Origins Broward County 2015 & 2019 Population Change

• In 2015 and 2019, the population with Haitian origins has presided Jamaican origins by 28,317 and 21,026 in Broward County.

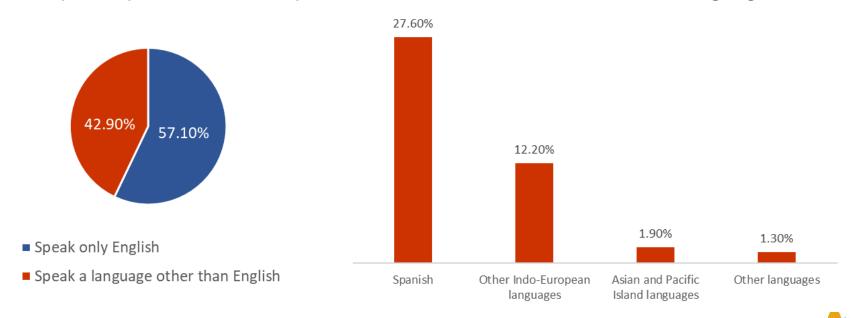


Source: US Census Bureau, American Community Survey 2015, 2018.



Language Spoken at Home Broward County, 2019

• Only 43% of the Broward County residents speak only English. The other 57% speak Spanish, Indo-European, Asian and Pacific Island and other languages.



Source: US Census Bureau, American Community Survey 2019

17



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Household, Income, Broward County & Florida, 2019



- From 2018 to 2019, Broward's median income increased from \$57,278 to \$61,502
- The present household income falls in the \$50,000 to \$74,999 bracket. In Broward County, this range represents 18% of the population.

Source: US Census Bureau, American Community Survey 2019

BeRemarkable.

Income Below Poverty Level in the Past 12 Months, Broward County, 2016-2018 (cont.)

"Families with female householder, no husband present" remains the typical income below poverty level in the past 12 months in Broward County at around 18%.

	2016	2017	2018
All families	10.6%	9.4%	9.3%
With related children under 18 years	14.8%	13.1%	13.2%
With related children under 5 years only	13.1%	10.7%	14.2%
Married couple families	6.3%	6.5%	5.9%
With related children under 18 years	7.9%	7.2%	6.0%
With related children under 5 years only	6.3%	5.3%	4.0%
Families with female householder, no husband present	22.5%	17.7%	18.4%
With related children under 18 years	28.2%	25.6%	25.6%
With related children under 5 years only	30.7%	26.4%	32.6%

Source: US Census Bureau, American Community Survey 2016 - 2018

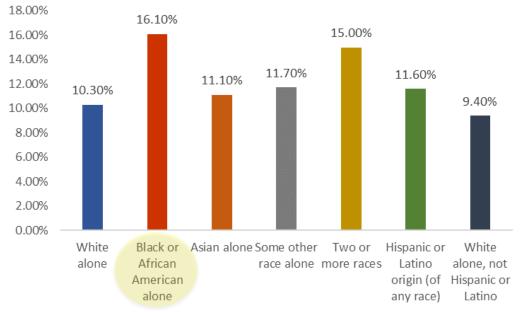
Income Below Poverty Level in the Past 12 Months, Broward County, 2016-2018 (cont.)

As of 2018, 12.4 percent of all Broward residents and 16.7 percent of people under the age of 18 are living in poverty.

	2016	2017	2018
All people	13.5%	13.1%	12.4%
Under 18 years	18.3%	17.9%	16.7%
Related children under 18 years	17.9%	17.7%	16.5%
Related children under 5 years	21.5%	18.8%	17.5%
Related children 5 to 17 years	16.6%	17.2%	16.2%
18 years and over	12.2%	11.8%	11.3%
18 to 64 years	11.8%	11.4%	10.7%
65 years and over	13.4%	13.4%	13.7%
People in families	11.2%	10.5%	9.9%
Unrelated individuals 15 years and over	22.5%	23.1%	23.1%

Income Below Poverty Level in the Past 12 Months by Race/Ethnicity – Broward County, 2019

• In respect to race/ethnicities, the top incomes that fall below poverty levels in the past 12 months are Black or African American alone (16%) and two or more races (15%).



Source: US Census Bureau, American Community Survey 2019

Households by Type Broward County, 2019

• In Broward County, the president household type is a married-couple family (31%).

Total households	705,472	705,472
Married-couple family	294,922	41.80%
With own children of the householder under 18 years	100,702	14.30%
Cohabiting couple household	53,925	7.60%
With own children of the householder under 18 years	18,757	2.70%
Male householder, no spouse/partner present	137,875	19.50%
With own children of the householder under 18 years	8,088	1.10%
Female householder, no spouse/partner present	218,750	31.00%
With own children of the householder under 18 years	42,333	6.00%
Householder living alone	116,638	16.50%
65 years and over	58,837	8.30%
Households with one or more people under 18 years	196,808	27.90%
Households with one or more people 65 years and over	233,820	33.10%

Source: US Census Bureau, American Community Survey 2019

Fair Market Rent Broward & Florida, 2018 - 2019

The fair market percentile in Broward County remains stable at 40 percentile.

Efficiency	One-Bedroom	wo-Bedrooi T	hree-Bedroom	Four-Bedroom	FMR Percentile
\$950	\$1,135	\$1,444	\$2,088	\$2,536	40
\$889	\$1,086	\$1,387	\$2,015	\$2,443	40

Locality Name	Metropolitan Area Name
Broward County - 2019	Fort Lauderdale, FL HUD Metro FMR Area
Broward County - 2018	Fort Lauderdale, FL HUD Metro FMR Area

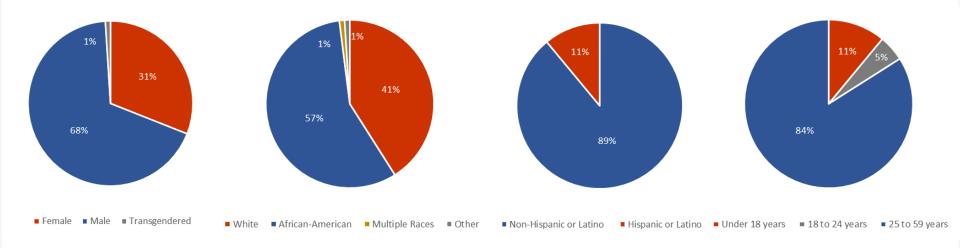
"The 40th percentile is that point in a distribution of numbers at which 40 percent of the numbers are less than or equal to it and 60 percent of the numbers are greater than or equal to it. The 40th percentile is similar in concept to a median; the median is the 50th percentile."-HUD

Source: US Census Bureau, American Community Survey 2018-2019, HUD Fair Market Rent Documentation System, National Low Income Housing Coalition

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Point-in-Time Homeless Count, 2019

• The 2019 report shows that the total number of sheltered and unsheltered persons experiencing homelessness in Broward County has increased around 21%, from 2,318 to 2,803. The number of unsheltered persons increased by around 55.3% from 869 to 1,350.

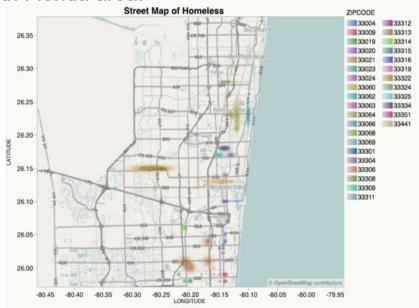


Source: Broward County Point-in-Time Count Report, 2019

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Point-in-Time Homeless Count (cont.)

• The homeless count includes over 20 cities in the South Florida area.

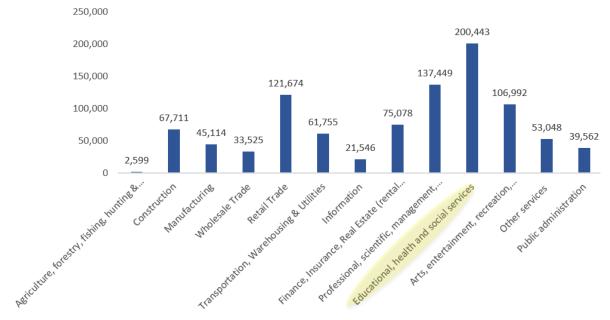


Source: Broward County Point-in-Time Count Report, 2019

211
City
Coconut Creek
Coral Springs
Dania
Davie
Deerfield Beach
Fort Lauderdale
Hallandale
Hillsboro Beach
Hollywood
Lauderdale-by-the-Sea
Lauderhill
Lighthouse Point
Margate
Miramar
Oakland Park
Pembroke Park
Pembroke Pines
Plantation
Pompano Beach
Sunrise
Tamarac
West Park
Wilton Manors

Employment by Industry, Broward County, 2019

• The highest employment by industry is in the educational, health, and social sciences, which represents over 200,443 jobs in Broward County.

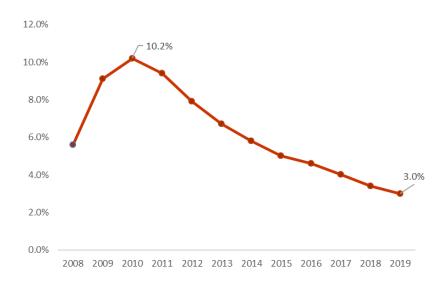


Source: US Census Bureau, American Community Survey, 2015-2019 5-Year Estimate

Unemployment Rate, Broward County, 2019

• The unemployment rate in Broward County and Florida has been historically trending downwards since 2010 (-7.2%). Alongside this trend is a higher labor force and employment.

	Labor Force	Employment	Unemployment	Unemployment Rate
2015	992,392	942,412	49,980	5.0%
2016	1,004,123	957,882	46,241	4.6%
2017	1,025,093	984,473	40,620	4.0%
2018	1,036,212	1,001,293	34,919	3.4%
2019	1,040,519	1,008,813	31,706	3.0%

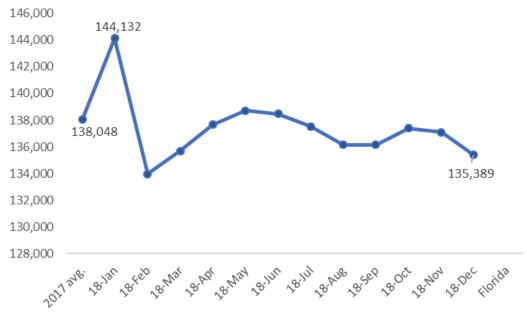


Source: Florida Agency for Workforce Innovation, Bureau of Labor Market Information, 2019



Food Stamp Households Broward County, 2017-2018

• The average Florida food stamp household in 2017 was 138,048. The highest use was in January with the remaining of the year closer to the median range of 135,389.

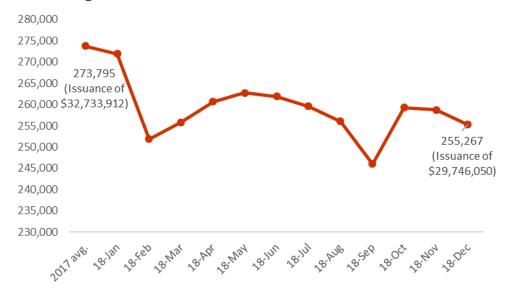


Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2017-2018.

30

Food Stamp Clients & Issuance Broward County, 2017-2018

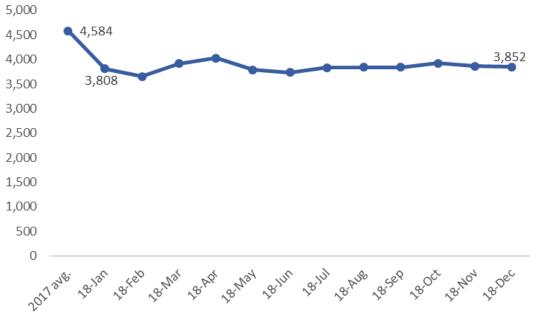
• The average Florida food stamp clients in 2017 was 273,795. Similar to the trend seen in household, the highest client use was in January with the remaining of the year closer to the median range of 255,267.



Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2017-2018.

Temporary Cash Assistance for Needy Families (TANF) Number of Families, Broward County, 2017-2018

• Similar to the trend seen in household, the highest client use was in January with the remaining of the year closer to the median range of 3,852.

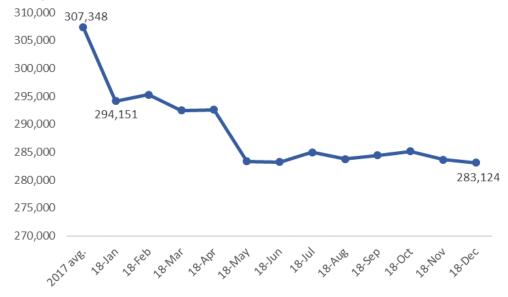


Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2017-2018.

32

Medicaid Clients Broward County, 2017-2018

• The average Florida Medicaid clients in 2017 was 307,348. The highest client use was in January at 294,151 and the remaining of the year has a decreasing trend. The December clients were at 283,124



Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2017-2018.

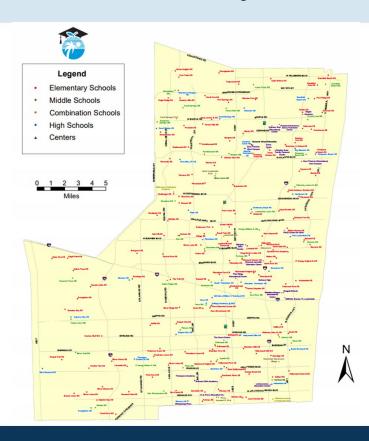
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Education

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Map of Broward County School District



Broward County Public Schools Enrollment, 2017/2018 & 2018/2019

 The largest grade level increase in enrollment is seen in the middle school (+446)and charter schools (+1,611). The largest grade level decrease in enrollment is seen in the elementary schools (-3,682) and high school (-845).

Grade Level	2017/18 Enrollment	2018/19 Enrollment
Elementary School (includes Pre-K and Kindergarten)	102,313	98,631
Middle School (6th-8th Grades)	48,335	48,781
High School (9th-12th Grades)	70,686	69,841
District Education Centers	5,090	4,457
Charter Schools	45,093	46,704





Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2017-2019

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Educational Attainment of Broward Residents Over 25, 2018-2019

• The educational attainment of Broward County and Floridian residents is similar in multiple professions. Broward County has a slightly higher bachelor degree attainment by 1.9%.

	2018		201	19
	Broward	Florida	Broward	Florida
% HS graduate or higher	89.20%	88.50%	89.30%	88.40%
% High School Graduate	27.20%	28.70%	28.30%	28.40%
% Some college, no degree	20.00%	19.70%	18.30%	19.40%
% Associate's degree	9.70%	9.70%	9.80%	9.90%
% Bachelor's degree or higher	32.30%	30.40%	33.00%	30.70%
% Bachelor's degree	19.80%	19.10%	20.70%	19.30%
% Graduate or professional degree	12.60%	11.30%	12.20%	11.40%

Source: State of Florida Public Assistance Caseload Report, Florida Department of Children and Families, 2018-2019.

County Level Quantitative Data Part II

Social Determinants of Health (SDOH) Health Insurance Health Care Resources Maternal & Child Health Mortality & Morbidity Communicable Diseases Prevalence



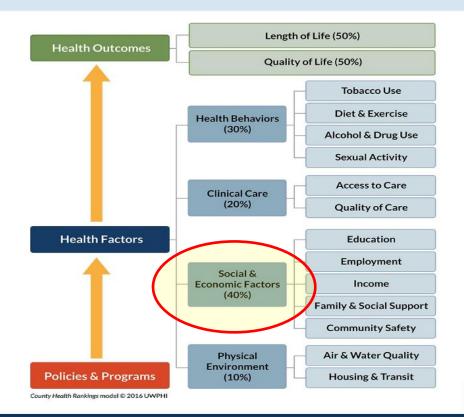
Social Determinants of Health

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The Social Determinants of Health (SDOH)

The Social Determinants of Health (SDOH) are conditions in the environments in which people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.

Approximately 40% of health outcomes are due to social and economic determinants alone.



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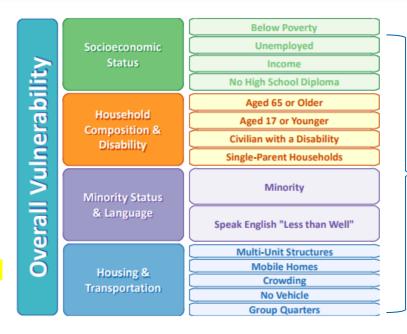
The Social Vulnerability Index (SVI)

<u>A Measurer of the Geospatial Determinants of Health:</u> the many and varied geospatial drivers that influence disease prevalence and promote health

The purpose of the Social Vulnerability Index (SVI) is to identify communities that will most likely need support before, during and after a hazardous event such as a pandemic.

The SVI scale goes from zero (0) to one (1) with 1 being the most vulnerable.

A score of 0.58 indicates moderate to high vulnerability. Broward County has an SVI of 0.54.



The Social Vulnerability
Index (SVI) comprised of
15-census tract social and
economic factors,
organized into four
"themes" which are
analogous to SDOH:

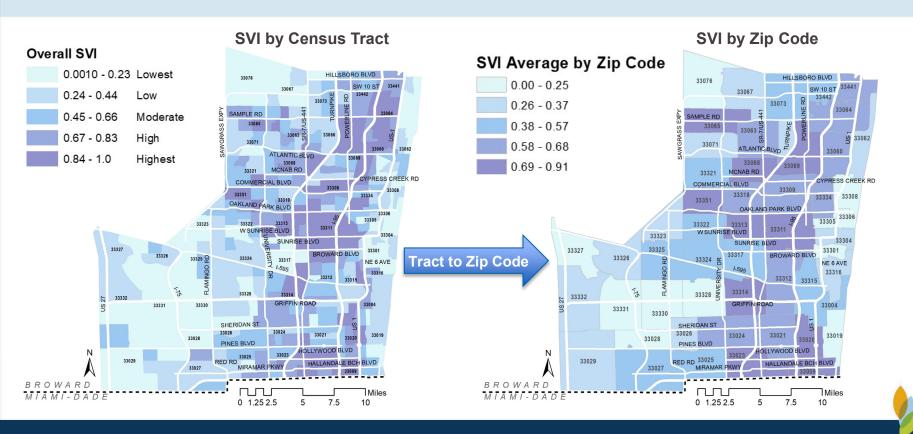
Socioeconomic Status, Household Composition & Disability, Minority and English Proficiency Status, and Housing and Transportation within a community.

The SVI is available at the County and Tract levels from the CDC/ATSDR from 2000-2018: https://www.atsdr.cdc.gov/placeandhealth/svi/data_documentation_download.html

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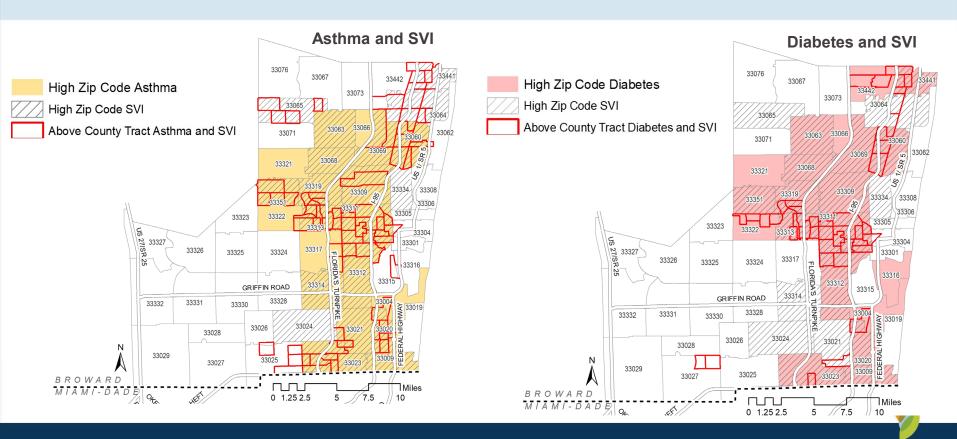


Spatial Distibution of the Social Vulnerability Index (SVI)



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SVI and Health Outcomes: Asthma and Diabetes



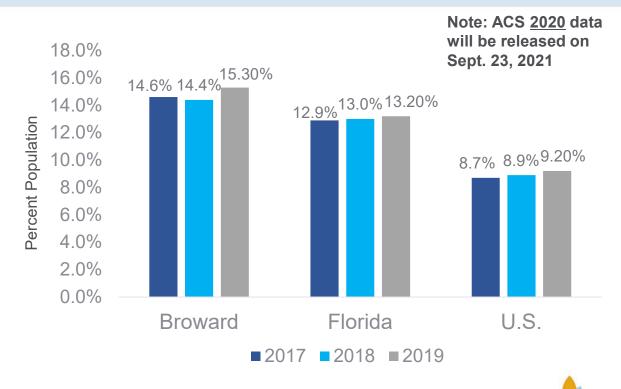


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Total Uninsured Rate Broward County Florida, & U.S., 2017-2019

- Broward County has an outsized uninsured rate compared to Florida and the U.S.
- In 2019, the percentage of the Broward County population without health insurance was 2.1% higher compared to Florida and 6.1% higher compared to the U.S. overall.

	2017	2018	2019
Broward	14.6%	14.4%	15.30%
Florida	12.9%	13.0%	13.20%
U.S.	8.7%	8.9%	9.20%



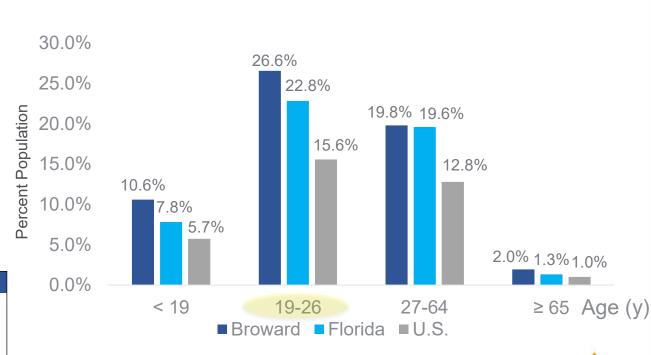
Source: US Census Bureau, American Community Survey 2017, 2018, 2019.

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Uninsured Rate by Age, Broward County, Florida, & U.S., 2019

- By age, a major decrease in health insurance coverage occurs after age 18 when children no longer qualify for CHIP and eligibility for Medicaid contracts.
- By age 65, the uninsured rate drops to near zero.

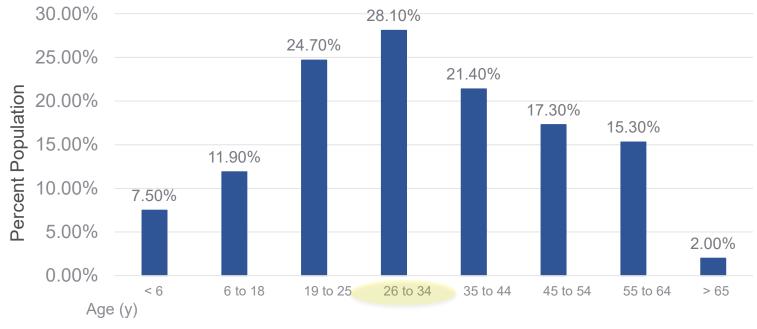
2019	< 19	19-26	27-64	≥ 65
Broward	10.6%	26.6%	19.8%	2.0%
Florida	7.8%	22.8%	19.6%	1.3%
U.S.	5.7%	15.6%	12.8%	1.0%



Source: US Census Bureau, American Community Survey, 2017-2019.

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Uninsured Rate by Age (Expanded) Broward County, 2019



2019	< 6	6-18	19-25	26-34	35-44	45-54	55-64	> 65
Broward	7.50%	11.90%	24.70%	28.10%	21.40%	17.30%	15.30%	2.00%

Source: US Census Bureau, American Community Survey, 2019, (Table B2701).

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Florida's Children's Health Insurance Program Overview - "Kidcare"

Florida KidCare is the State of Florida's high-quality, low-cost health insurance for children. The program was created through Title XXI of the Social Security Act and reauthorized in 2009. Through its four partners, including Florida Healthy Kids Corp., the program covers children from birth through age 18:

Florida Healthy Kids Corporation

- Administers the Florida Healthy Kids program for children ages 5 through 18.
- Determines eligibility for the non-Medicaid parts of the program and collects monthly premiums.
- Manages the Florida KidCare customer service call center.

Agency for Health Care Administration

- Administers Medicaid services.
- Administers MediKids program for children ages 1 through 4.
- Works with the federal government to make sure the Florida KidCare program follows all federal laws and rules.

Department of Children and Families

- Determines eligibility for the Medicaid program.
- Administers the Behavioral Health Network for children ages 5 through 18 with serious emotional disturbances.

Department of Health

- Administers the Children's Medical Services Managed Care Plan (CMS) for children with special health care needs from birth through age 18.
- Chairs Florida KidCare Coordinating Council
- Currently, more than 2.4 million Florida children are enrolled in Florida KidCare.



Children's Health Insurance Program (CHIP) - Federal Overview

Health coverage to 9 million children from lower-income households that make too much money to qualify for Medicaid.

Federal authorization ended Oct. 1, and states were then forced to use unspent funds to carry them over, while the House and Senate try to agree on a way to continue funding.

The \$2.85 billion Congress allocated in December was supposed to fund CHIP programs in all states through March 31 Federal health officials say it won't stretch that far.

Centers for Medicare and Medicaid Services (CMS) says the agency is in discussions with states to help deal with the funding shortfall. Florida is one of them.

Florida "Healthy Kids" Program Eligibility and Structure

Benefits	
Eligibility	Currently uninsured or having insurance > 5% family income
Requirements	Age 5-18 w/family income between 133-200% FPL
	Ineligible for Medicaid or Children's Medical Services
	Not an ineligible non-citizen
Cost	Subsidized-
	\$15 or \$20 per family per month*
	Full Pay-
	\$230 with dental \$215 without
Health Plans	Subsidized-
	Community Care Plan, Simply Healthcare, Aetna
	Full Pay-
	Community Care Plan (Southeast), Simply, Aetna (statewide)
Dental Plans	Dentaquest, MCNA Dental Plans, Argus

^{*}Copay based upon family size and income level



Florida KidCare Participation Count Broward County, Dec. 2020

 The Florida KidCare guide can be used to identify communities around the state where Florida KidCare outreach and education may help reduce the number of uninsured children.

	Subsidy	Full Pay	Total
Healthy Kids (ages 5-18)	19,117	3,376	22,493
Medikids (ages 1-4)	2,644	1,262	3,906
Med. Servs. (special needs)	N/A	N/A	1,373

December 2020	Prior Month	Percent
Total	Total	Change
27,772	28,525	-2.71%

Source: www.floridakidcare.org





Medically Underserved Areas/Populations

Every year the U.S. Health Resources and Services Administration (HRSA) examines areas or populations that are experiencing a shortage of healthcare professionals.

The following definitions are used to make the determination:



Medically Underserved Areas (MUAs)

May be a whole county or group of contiguous counties, a group of county or civil divisions or a group of urban census tract in which residents have a shortage of personal health services.



Medically Underserved Populations (MUPs)

May include groups of persons who face economic, cultural, or linguistic barriers to healthcare.



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Broward County Medically Underserved Areas/Populations

The MUA/MUP score is weighted, multifactorial score intended to assess health care services access for populations in a defined geographic area. The scores range is from 0-100, where 0 represents completely underserved (little to no access) and 100 represents well or best served.

Medically Underserved	MUP	
Populations, (Low-income)	Score	
Hallandale	37	
Sunrise	41.8	
Deerfield Beach	44.3	
Miramar	48.9	
Hallandale/Miramar	50.2	
Dania	50.4	
Hollywood	54.2	
Fort Lauderdale/Lauderdale Lakes	58.4	
Margate	60.4	
Pompano Beach	60.4	

Low-income populations within these Broward cities are designated MUPs due to a MUA/MUP score of < 62.0 - HRSA'sthreshold for designation as 'underserved'

Health Professionals Shortage Areas

Health Professional Shortage Areas (HPSAs) are geographic areas, demographic population groups (such as low-income or homeless) or institutions (medical or other public facilities) with a *shortage of health care professionals per person.*

The HRSA Bureau of Health Professionals designates three HPSA provider categories:



DaDamaykahla

Broward County Medical Care HPSAs

- Health Professional Shortage Areas (HPSAs) are designations that indicate health care provider shortages
 in primary care, dental health; or mental health. The HPSA Score developed by the National Health
 Service Corps (NHSC), determines priorities for assignment of clinicians. The scores range from 0 to 26
 where the higher the score, the greater the priority.
- These shortages may be geographic-, population-, or facility-based:

	Location	ΕTI	E Sc	ore	
			_ 30	OI E	
Low Income	Fort Lauderdale		5	14	14/26=53%
	Pompano Beach)	15	
	Deerfield Beach		1	19	
	Margate)	18	
	Hallandale/Miramar	0.	5	18	
	Sunrise		2	17	
	Davie/Hollywood/Dania		7	18	
	Coral Springs		6	17	17/26=65%
Comprehensive Health Centers	Broward Community and Family Health Center	-		17	•
Native American Tribal Population	North Broward Hospital District/Hospital	-		18	
	Seminole Tribe of Florida-Health Admin.	_		14	
Full Time Fauivalant	(ETE) Clinical Provider shortfall				

Full Time Equivalent (FTE) Clinical Provider shortfall

Broward County Medical Care HPSAs (cont.)

Dental Health							
	Location	FTE	#Short	\$core			
Low Income	Pompano Beach	0	2.88	16			
	Fort Lauderdale	4	24.57	19			
	Davie	0.7	21.94	17			
	South Broward Hospital District	3	15.43	17			
Comprehensive Health Centers	Broward Community and Family Health Center	-	0	10			
	North Broward Hospital District/Homeless	-	0	22			
Native American Tribal Population	Seminole Tribe of Florida-Health Admin.	0	-	9			
Low Income	East Broward	6	-	15			
Comprehensive Health Centers	Broward Community and Family Health Center	-	0	11			
	North Broward Hospital District/Homeless	-	0	14			
Native American Tribal Population	Seminole Tribe of Florida-Health Admin.	0	0	13			

FTE=full-time equivalent clinical providers

Source: U.S Department of Health and Human Services, Health Resources and Services Administration, http://www.hrsa.gov/

22/26=84

Maternal & Child Health

Immunization Rates

2-year-old immunization rates are **79.1%** which is **below** the Healthy People goal of **90%**.

Kindergarten immunization rates are **94.2**% which is **below** the Healthy People 2020 goal of **95**%.

Birth Outcomes

Black babies are at a higher risk of **adverse** birth outcomes when compared to their White counterparts.

	v Birth Weight rtality	Preterm Births	Infant
Black Babies	13.7%	14.4%.	9.1%
White Babies	6.8%	9.1%	2.4%
Percent Difference	101.5%	58.2%	279.2%



Entry into Prenatal Care

1st Trimester Prenatal Care rates has **decreased from 2015-2019** (76.2 to 73.2).

3rd Trimester or No Care has decreased from 2015-2019 (79.3 to 75.9).

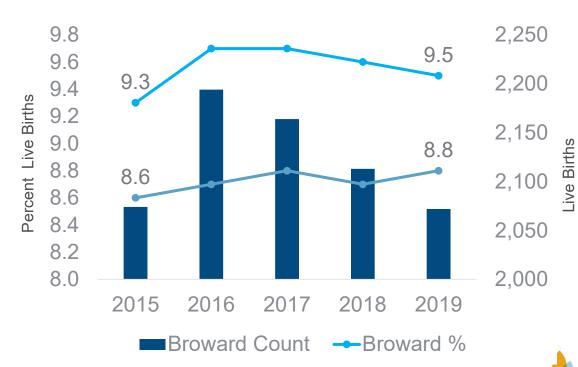


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Low-Birth-Weight Births Broward & Florida, 2015-2019

- Low-birth-weight is defined as any child born weighing less than 2,500 grams (5lbs, 8oz)
- HP 2020 goal: < 7.8% of all live births being low birth weight – not met by Florida, nor Broward.
- The measure is sensitive to social determinants of health, prenatal care, poverty rate, food security and nutrition.

	2015	2016	2017	2018	2019
Broward	2,074	2,194	2,164	2,113	2,072
Broward %	9.3	9.7	9.7	9.6	9.5
Florida %		8.7	8.8	8.7	8.8



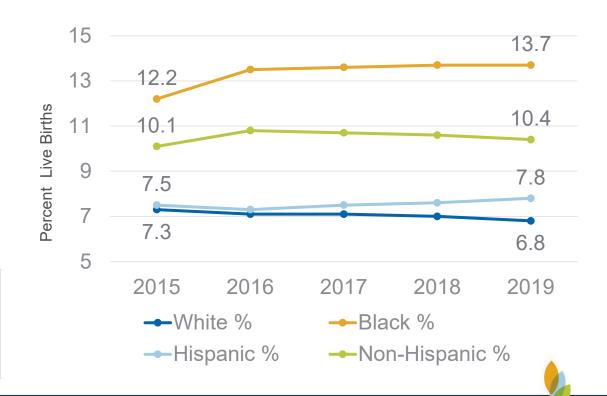
Source: Florida Charts, 2015-2019

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Low-Birth-Weight Births by Race and Ethnicity Broward, 2015-2019

- Black mothers had the highest proportion of babies born weighing < 2,500g in 2019 – 13.7% of all live births.
- An overall 10.4% of non-Hispanic mothers who gave birth in 2019 had low-birth-weight live births.
- White and Hispanic live births had similar, stable rates.

	2015	2016	2017	2018	2019
White %	7.3	7.1	7.1	7	6.8
Black %	12.2	13.5	13.6	13.7	13.7
Hispanic %	7.5	7.3	7.5	7.6	7.8
Non-Hisp.					
%	10.1	10.8	10.7	10.6	10.4



Preterm Births (<37 Weeks Gestation) Broward & Florida, 2015-2019

 Broward County and the overall Florida population had an increase in preterm births in 2019.
 The current preterm birth rate in Broward is 11.2%.

2016

2,462

10.9

10.1

2017

2,399

10.7

10.2

2018

2,332

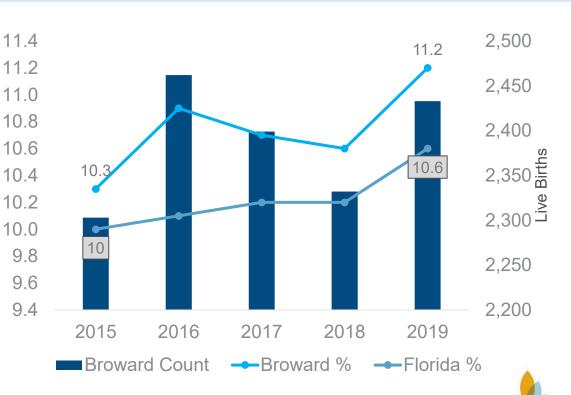
10.6

10.2

C	Z E E
2019	
2,433	
11.2	
10.6	

Births

Live



2015

2,303

10.3

10

Broward

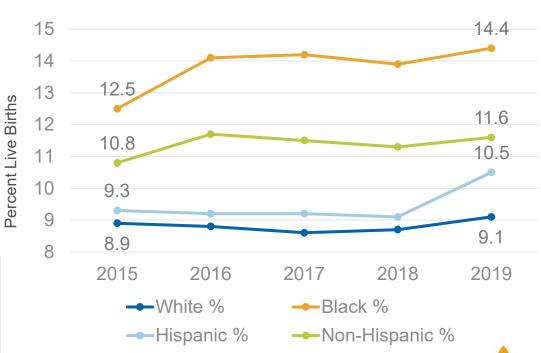
Broward %

Florida %

Preterm Births (<37 Weeks Gestation) by Race & Ethnicity Broward, 2015-2019

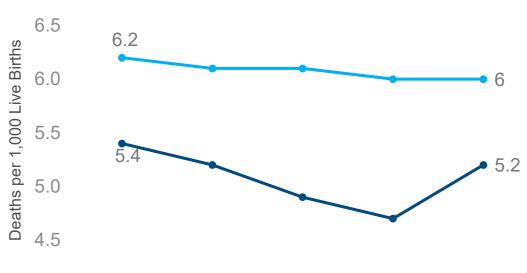
The Broward County
 population had an increase in
 preterm births in both White
 and Black races and both
 Hispanic and Non-Hispanic
 ethnicities in 2019.

	2015	2016	2017	2018	2019
White %	8.9	8.8	8.6	8.7	9.1
Black %	12.5	14.1	14.2	13.9	14.4
Hispanic %	9.3	9.2	9.2	9.1	10.5
Non-Hisp. %	10.8	11.7	11.5	11.3	11.6



Infant Mortality Broward and Florida, 2015-2019

 The infant mortality rate has remained stable in Broward County and Florida over the last 5 years.



	2015	2016	2017	2018	2019
Broward Rate	5.4	5.2	4.9	4.7	5.2
Florida Rate	6.2	6.1	6.1	6	6



Source: Florida Charts, 2015-2019

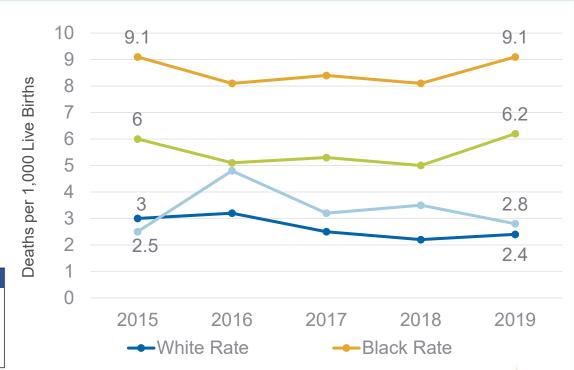
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Infant Mortality by Race and Ethnicity Broward & Florida, 2015-2019

 From 2015 to 2019, the infant mortality rate has an overall slight upward trend in the non-Hispanic and black populations.

	2015	2016	2017	2018	2019
White Rate	3	3.2	2.5	2.2	2.4
Black Rate	9.1	8.1	8.4	8.1	9.1
Hispanic Rate	2.5	4.8	3.2	3.5	2.8
Non-Hisp. Rate	6	5.1	5.3	5	6.2



65

Source: Florida Charts, 2015-2019

Leading Causes of Infant Death Broward, 2019

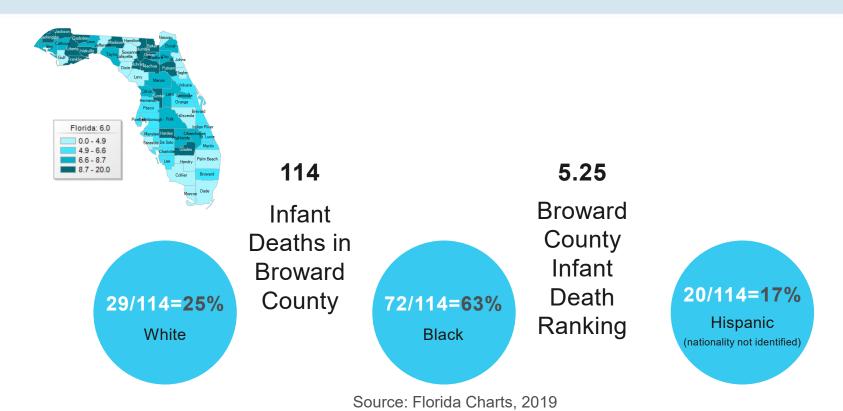
Causes of Death	#
Perinatal Period Condition	67
Congenital Malformations	20
Symptoms, Signs &	
Abnormal Findings	11
Infectious & Parasitic	
Diseases	7
Circulatory System	
Diseases	4
Respiratory System	
Diseases	3
Nervous System Diseases	2

- "Perinatal Period Condition" refers to infant deaths just prior to, during or just after birth (< 7 days): infection, asphyxia (as from umbilical cord strangulation, for e.g.), prolonged or obstructed delivery, low birthweight, sudden infant death soon after birth associated with any of the above (excludes stillbirths).
- A significant portion of these infant deaths are preventable with improved access to healthcare.

Source: U.S. Census Bureau, American Community Survey, 2019

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Infant Mortality Rates Broward, 2019



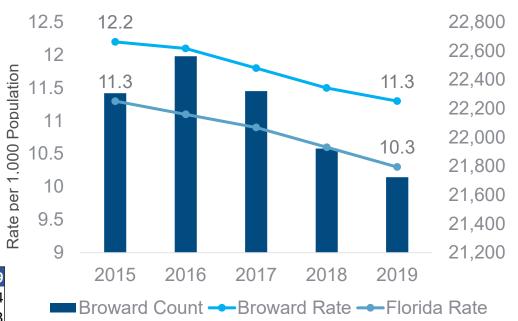
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67

Live Birth Rate Broward & Florida, 2015-2019

 Since 2015, live birth rates in Broward County and Florida have steadily decreased. The lowest count for Broward is seen in 2019 at 21,724, a birth rate of 11.3 live births per 1,000 persons in the population.

	2015	2016	2017	2018	2019
Broward Count	22,307	22,563	22,321	21,922	21,724
Broward Rate	12.2	12.1	11.8	11.5	11.3
Florida Rate	11.3	11.1	10.9	10.6	10.3



Source: Florida Charts, 2015-2019

Live Birth Rate by Race and Ethnicity Broward, 2015-2019

 Since 2015, the live birth rate in Broward County has steadily decreased. The lowest rates by all race and ethnic categories are noted in 2019.

	2015	2016	2017	2018	2019
Hispanic	13.6	13.6	13.2	12.5	12
Non-Hispanic	11.6	11.5	11.2	11	10.9
White	10.5	10.4	10.2	10.1	10
Black & Other	14.9	14.8	14.7	14	13.5



69

Source: Florida Charts, 2015-2019

Births to Teenage Mothers (Age 15-19) Broward & Florida, 2015-2019

 Births among teenage mothers, aged 15-19, have decreased since 2016. The lowest count in Broward was 591 in 2019.

Rate per 1,000 Population	252015105	21.0				16.2	900 800 700 600 500 400 300 200 100	Live Births
9	U	2015	2016	2017	2018	2019	O	
L		Browar	d Count -	- Broward	d Rate 📥	-Florida Ra	ate	

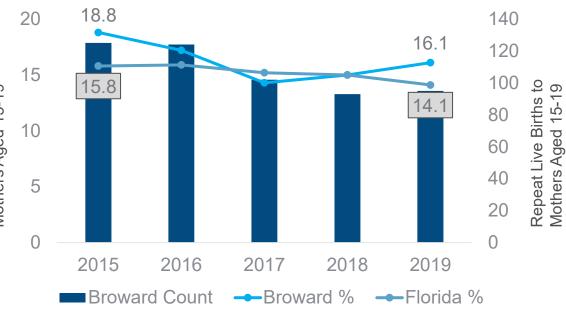
	2015	2016	2017	2018	2019
Broward Count	772	772	713	618	591
Broward Rate	14.3	13.4	13.2	11.4	10.9
Florida Rate	21.0	19.5	18.5	16.7	16.2

Source: Florida Charts, 2015-2019

Repeated Births to Teenage Mothers (Age 15-19) Broward & Florida, 2015-2019

 Repeated births to teenage mothers, aged 15-19, have decreased since 2015. The lowest measure can be seen in the overall Florida 2019 population at 14.1%.





71

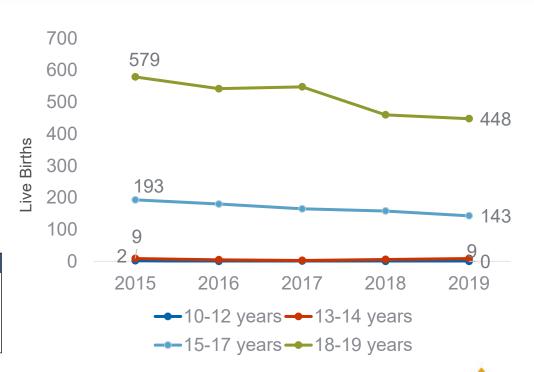
2016 2017 2018 2019 2015 **Broward Count** 125 124 102 93 95 **Broward %** 18.8 17.2 14.3 15 16.1 Florida % 15.8 15.9 15.2 14.1 15

Source: Florida Charts, 2015-2019

Birth Count by Age of Mother (10-19) Broward, 2015-2019

- For mothers, aged 10-19, the highest birth count were in the 18-19 age group.
- In 2019, there were 448 births recorded.

	2015	2016	2017	2018	2019
10-12 years	2	0	1	0	0
13-14 years	9	5	3	6	9
15-17 years	193	180	165	158	143
18-19 years	579	542	548	460	448



Source: Florida Charts, 2015-2019

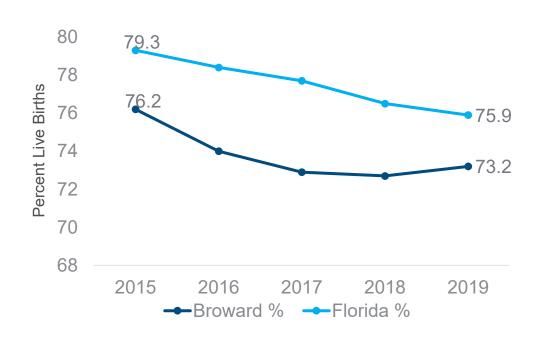
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72

Births to Mothers with 1st Trimester Prenatal Care Broward & Florida, 2015-2019

 Broward County is slightly below the HP 2030 goal of having > 80% of pregnant females receive early and adequate prenatal care. By comparison, Florida overall is also below this target rate.

	2015	2016	2017	2018	2019
Broward %	76.2	74	72.9	72.7	73.2
Florida %	79.3	78.4	77.7	76.5	75.9

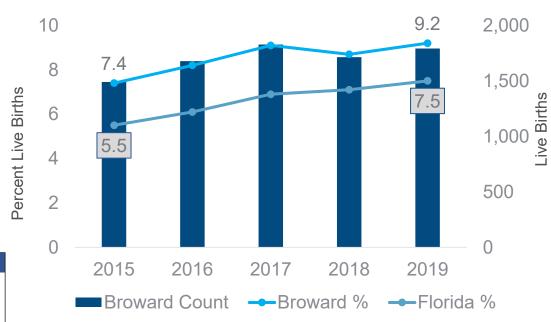


Source: Florida Charts, 2015-2019

Births to Mothers with Late Pregnancy or No Prenatal Care Broward & Florida, 2015-2019

 In both Broward County and Florida, there has been a steady increase in births to mothers with late pregnancy or no prenatal care (3rd Trim. or none).

	2015	2016	2017	2018	2019
Broward Count	1,490	1,678	1,828	1,714	1,792
Broward %	7.4	8.2	9.1	8.7	9.2
Florida %	5.5	6.1	6.9	7.1	7.5

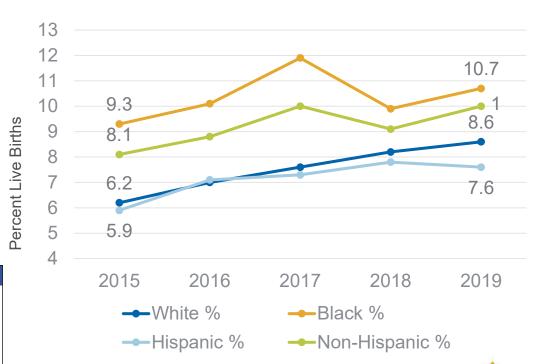


Source: Florida Charts, 2015-2019

Births to Mothers with Late Pregnancy or No Prenatal Care by Race & Ethnicity Broward, 2015-2019

 Births to mothers in Broward who had prenatal care beginning in the third trimester of pregnancy or who had no prenatal care have steadily increased over the last 5 years. This finding holds across all races and ethnicities.

	2015	2016	2017	2018	2019
White %	6.2	7	7.6	8.2	8.6
Black %	9.3	10.1	11.9	9.9	10.7
Hispanic %	5.9	7.1	7.3	7.8	7.6
Non-Hisp. %	8.1	8.8	10	9.1	10



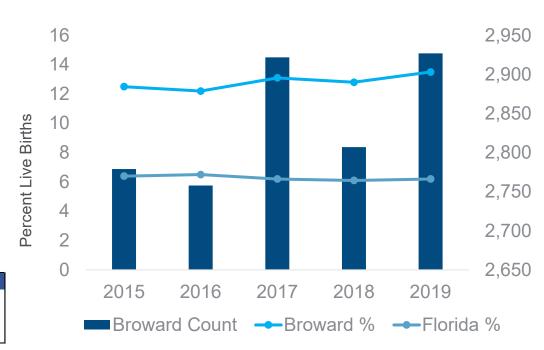
75

Source: Florida Charts, 2015-2019

Births to Uninsured Mothers Broward County & Florida, 2015-2019

 The trend in births to uninsured mothers for both Broward County and Florida has remained stable, with the Broward County rate around 6% higher than for Florida overall.

	2015	2016	2017	2018	2019
Broward Count	2,779	2,758	2,922	2,807	2,927
Broward %	12.5	12.2	13.1	12.8	13.5
Florida %	6.4	6.5	6.2	6.1	6.2

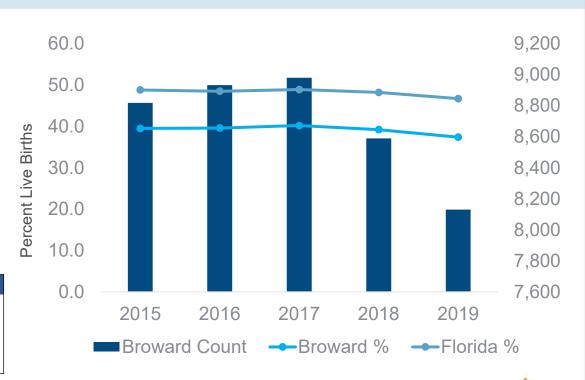


Source: Florida Charts, 2015-2019

Births Covered by Medicaid Broward & Florida, 2015-2019

 The trend in births covered by Medicaid for both Broward County and Florida has remained stable, with Florida percentage around 8% higher than for Broward County.

	2015	2016	2017	2018	2019
Broward					
Count	8,818	8,933	8,980	8,589	8,130
Broward %	39.5	39.6	40.2	39.2	37.4
Florida %	48.8	48.5	48.9	48.2	46.7



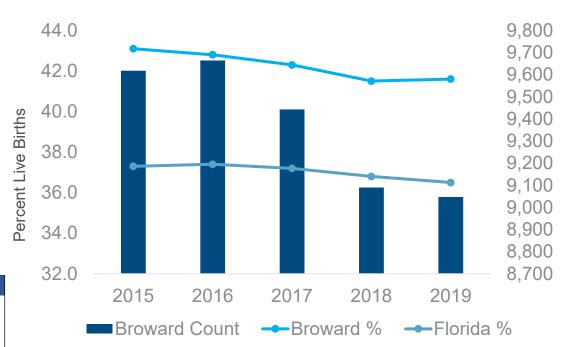
77

Source: Florida Charts, 2015-2019

Overall Cesarean Section Deliveries Broward & Florida, 2015-2019

 Since 2016, there has been a decline in cesarean section deliveries in both Broward County and Florida. The lowest percentage overall is seen in Florida in 2019 at 36.5%.

	2015	2016	2017	2018	2019
Broward Count	9,618	9,664	9,443	9,090	9,047
Broward %	43.1	42.8	42.3	41.5	41.6
Florida %	37.3	37.4	37.2	36.8	36.5



Source: Florida Charts, 2015-2019

Maternal Child Health Strategies

Black Infant Health Practice Initiative (BIHPI):	Breastfeeding Coalition of Broward County:	Maternal Health:	Infant Health Maternal Depression:	Infant Health Safe Sleep:
Reducing disparities and increasing health and birth equity outcomes.	Increasing the rates of initiation and duration of breastfeeding.	 Reducing the rates of Cesarean sections and elective deliveries and reducing rates of maternal morbidity, such as hypertension, diabetes, obesity, and social determinants of health that affect birth 	Increasing access to and receipt of treatment for mothers with postpartum depression.	Reducing the rates of infant deaths due to unsafe sleep practices.
		outcomes.		

Source: Ronik-Radlauer Group

Maternal Child Health Strategies (cont.)

Infant Health Safe Sleep:	Healthy Babies are Worth the Wait®	Infant Health Substance Exposed Newborns	Perinatal HIV	Teen Parent Alliance:
Reducing the rates of infant deaths due to unsafe sleep practices.	Reducing the rates of preterm births.	Decreasing the rates of infants born exposed to addictive substances and increasing access to treatment and services for mothers with substance use conditions.	 Reducing the rates of maternal to infant HIV transmission and reducing the rates of congenital syphilis. 	 Reducing the rates of teen births and repeat teen births.

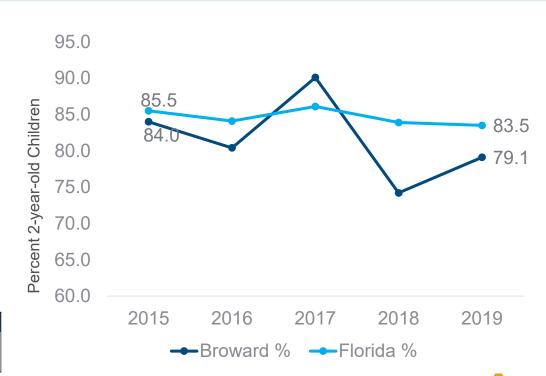
Source: Ronik-Radlauer Group



2-Year-Old Immunization Rates Broward & Florida, 2015-2019

- The 2-year-old immunization rate has remained steady over the past 5 years at around 84%.
- HP 2030 recommends a 90% achievement to maintain effective vaccination coverage levels for universally recommended vaccines among young children.

	2015	2016	2017	2018	2019
Broward %	84.0	80.4	90.1	74.2	79.1
Florida %	85.5	84.1	86.1	83.9	83.5



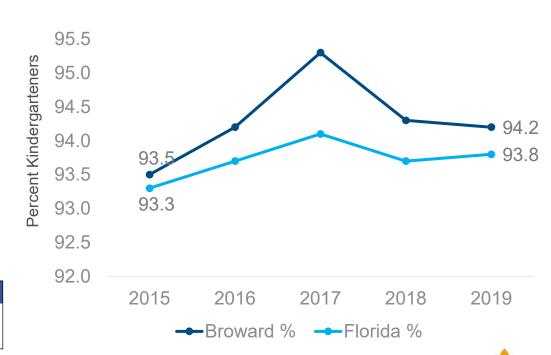
Source: Florida Charts, 2015-2019

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Kindergarten Immunization Rates Broward & Florida, 2015-2019

- The Kindergarten immunization rates are slowly increasing in Broward and in Florida, with a peak in 2017.
- HP 2030 recommends 95% of this population to maintain vaccination coverage levels.

	2015	2016	2017	2018	2019
Broward %	93.5	94.2	95.3	94.3	94.2
Florida %	93.3	93.7	94.1	93.7	93.8



Source: Florida Charts, 2015-2019

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Immunization Strategies



Florida Department of Health in Broward County The Shots by Two Programs

Aims to increase the number of children who receive their immunizations, by mailing parents a reminder whenever a child is due for a vaccine.



Free Back to School Immunizations

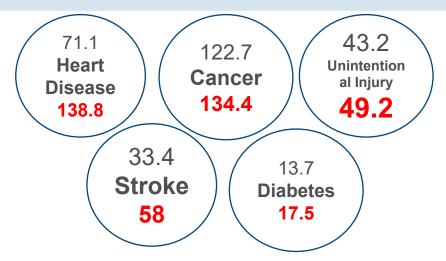
- Community Care Plan
- Mobile Units
- Health Fairs
- Community Events





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Major Causes of Death that Did Not Meet Healthy People by 2030 Goals



Major Causes of Death that **Did** Meet Healthy People 2030 Goals

12.8 **Suicide 11.2**

Unintentional Injuries

Are responsible for the **most** Years of Potential Life Loss with a rate of 1,477.

Heart Diseases

Account for the **highest** number of deaths in Broward County.

Representing **24%** of all deaths.



Major Causes of Death Broward, 2019

	١	Percent of Total
Causes of Death	Deaths	Deaths
Heart Disease	3,602	23.64
Cancer	3,391	22.26
Stroke	1,536	10.08
Unintentional Injury	1,004	6.59
Chronic Lower Respiratory Disease	765	5.02
Diabetes	435	2.86
Alzheimer's Disease	336	2.21
Suicide	241	1.58
Nephritis, nephrotic syndrome & nephrosis	239	1.57
Hypertension	231	1.52

 The major causes of death include Heart Disease, Cancer, Stroke, Unintentional Injury, Chronic Lower Respiratory Disease, and Diabetes.

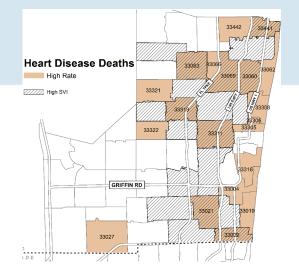
Source: Florida Charts, 2019

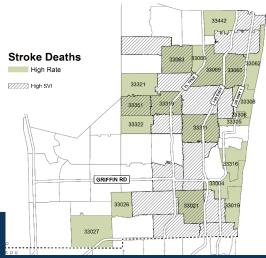


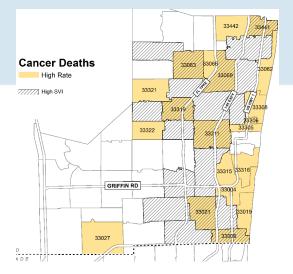
Major Causes of Death, Broward 2019 (cont.)

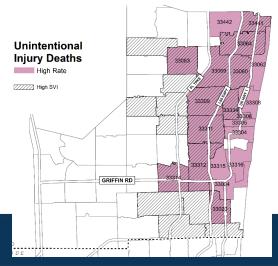
Causes of Death	Crude Rate Per 100,000	Age-Adjusted Death Rate Per 100,000	Healthy People 2030	YPLL < 75 Per 100,000 Under 75
Heart Disease	186.9	138.8	71.1	840.2
Cancer	176	134.4	122.7	1,234.1
Stroke	79.7	58	33.4	204.9
Unintentional Injury	52.1	49.2	43.2	1,477.5
Chronic Lower Respiratory Disease	39.7	29.8	-	134.2
Diabetes	22.6	17.5	13.7	219.3
Alzheimer's Disease	17.4	12.6	-	4
Suicide	12.5	11.2	12.8	322.9
Nephritis, Nephrotic Syndrome & Nephrosis	12.4	9.5	-	65.2
Hypertension	12	8.9	<u>-</u>	62.6

^{*}The suicide rate is the only major cause of death in Broward County that met the Healthy People 2030 goals.









Major Causes of Death

+

Social Vulnerability

Percent of Total Deaths:

Heart Disease 24%
Cancer 22%
Stroke 10%
Unintentional Injury 7%



Major Causes of Death

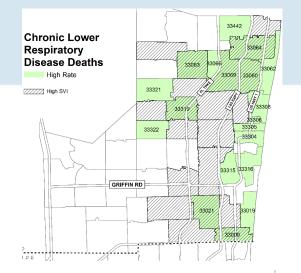
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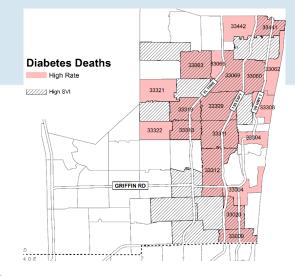
Social Vulnerability

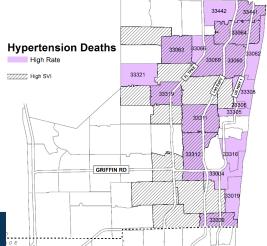
Percent of Total Deaths:

Chronic Lower
Respiratory Disease
Diabetes
Hypertension

5%
3%
2%

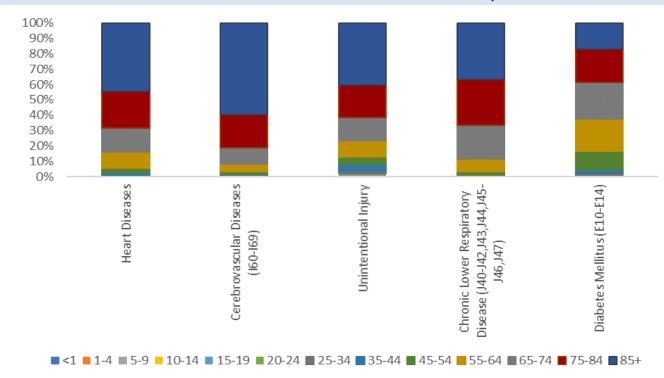








Major Causes of Death by Age Broward, 2019



- The major age groups affected by the major causes of death is the 85+ population followed by the 75-84 and 65-74 population.
- Diabetes tends to affect relatively younger populations.

Source: Florida Charts, 2019



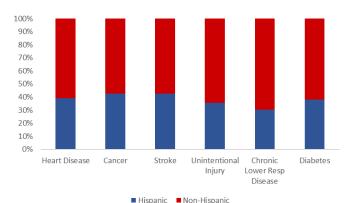
Major Causes of Death by Race & Ethnicity Broward, 2019

- In 2019, the black populations is affected more by heart disease, stroke, and unintentional injury.
- The white population is affected more by cancer, chronic lower respiratory disease, and diabetes.

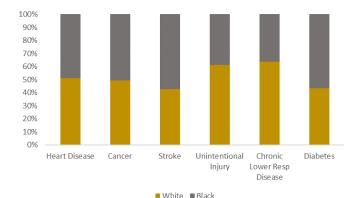
• More non-Hispanic than Hispanic populations is affected by the 6 outlined causes of diseases.

Note: all reported death rates are ageadjusted.

91



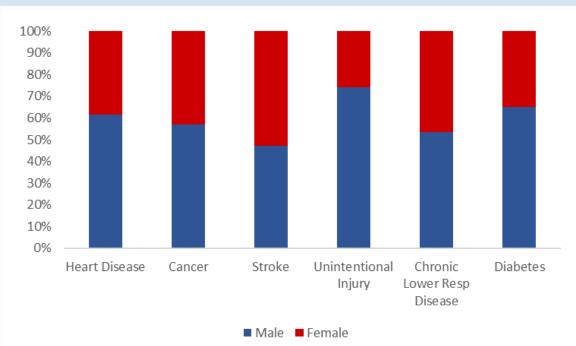
	Hicnonic	Non Hispanis
	Hispanic	Non-Hispanic
Heart Disease	95.1	147.4
Cancer	105.7	142.4
Stroke	45	60.8
Unintentional Injury	30.2	54.5
Chronic Lower Resp Disease	14.5	33.4
Diabetes	11.9	19.4



	White	Black
Heart Disease	137.9	132.5
Cancer	131.9	135.7
Stroke	53.7	72.1
Unintentional Injury	56.9	36
Chronic Lower Resp Disease	32.6	18.7
Diabetes	13.5	17.5

Source: Florida Charts, 2019

Major Causes of Death by Gender Broward, 2019



 Males are more likely to be affected by the 6 main causes of death than females.

	Male	Female
Heart Disease	175.4	109.1
Cancer	156.6	117.9
Stroke	53.7	59.7
Unintentional Injury	74.2	25.9
Chronic Lower Resp Disease	32.2	27.8
Diabetes	23.4	12.6

Rates per 100,000 population

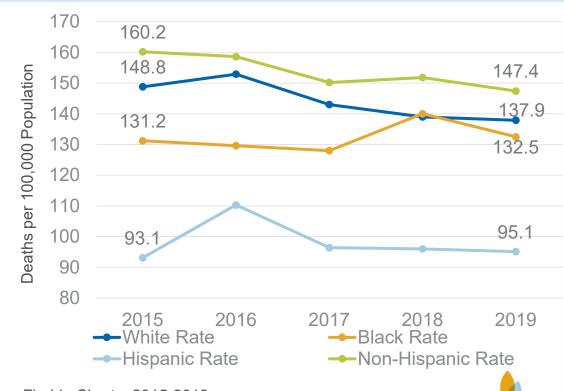
Source: Florida Charts, 2019

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Heart Disease Deaths by Race & Ethnicity Broward, 2015-2019

- Death by heart disease has decreased across race and ethnicity. The Hispanic ethnicity had a consistently lower heart disease rate than the Non-Hispanic ethnicities by over 40 deaths per 100,000 persons.
- In 2019, black and white populations have similar rates at around 130 per 100,000.

	2015	2016	2017	2018	2019
White Rate	148.8	152.9	143	139	137.9
Black Rate	131.2	129.6	128	140	132.5
Hispanic Rate	93.1	110.3	96.4	96	95.1
Non-Hisp. Rate	160.2	158.6	150.2	151.8	147.4



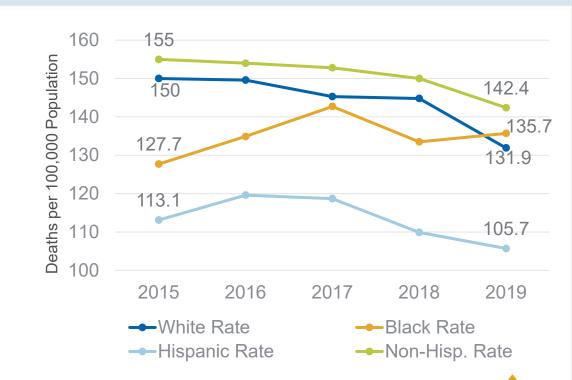
93

Source: Florida Charts, 2015-2019

Cancer Deaths by Race & Ethnicity Broward, 2015-2019

- The cancer death rate has decreased in both ethnicities, with Hispanic populations at a rate of 105.7 per 100,000 persons in 2019.
- Since 2015, the White population has had with a decrease in the cancer death rate while the black population had an increase.

	2015	2016	2017	2018	2019
White Rate	150	149.6	145.3	144.8	131.9
Black Rate	127.7	134.9	142.7	133.5	135.7
Hispanic Rate	113.1	119.6	118.7	109.9	105.7
Non-Hisp. Rate	155	154	152.8	150	142.4



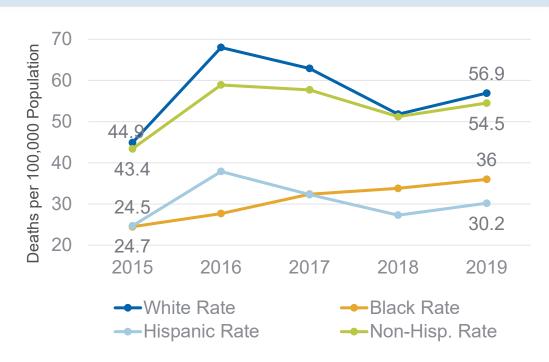
Source: Florida Charts, 2015-2019

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Unintentional Injury Deaths by Race/Ethnicity Broward, 2015-2019

 Since 2015, the death rate due to unintentional injury increased across all races and ethnicities. The highest ethnicity and race is for the non-Hispanic population at 54.5 and white population at 56.9 deaths per 100,000.

	2015	2016	2017	2018	2019
	2013	2010	2017	2010	2013
White Rate	44.9	68	62.9	51.8	56.9
Black Rate	24.5	27.7	32.4	33.8	36
Hispanic Rate	24.7	37.9	32.3	27.3	30.2
Non-Hisp. Rate	43.4	58.9	57.7	51.2	54.5

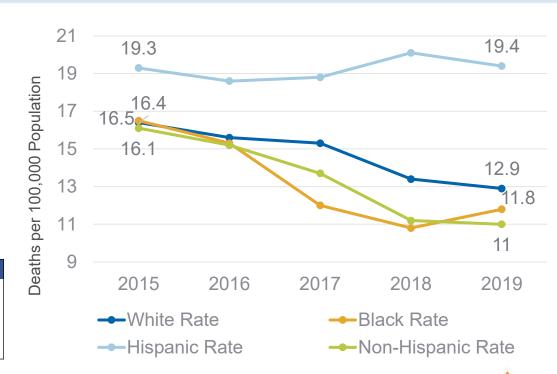


Source: Florida Charts, 2015-2019

Alzheimer's Disease Deaths by Race & Ethnicity Broward, 2015-2019

 The Alzheimer's disease death rate has decreased in both races but has increased among ethnic Hispanics. The lowest overall death rate due to ALZ is ethnic non-Hispanics at 11 deaths per 100,000 population.

	2015	2016	2017	2018	2019
White Rate	16.4	15.6	15.3	13.4	12.9
Black Rate	16.5	15.3	12	10.8	11.8
Hispanic Rate	19.3	18.6	18.8	20.1	19.4
Non-Hisp. Rate	16.1	15.2	13.7	11.2	11

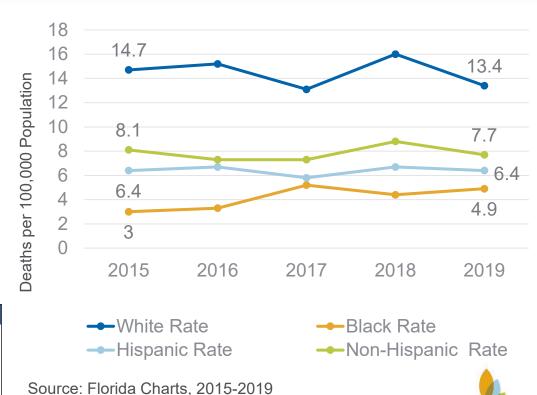


Source: Florida Charts, 2015-2019

Suicide Deaths by Race & Ethnicity Broward, 2015-2019

- The suicide death rate has been relatively stable since 2015 across all races and ethnicities. The 2019 overall rate for Broward County is 11.2 suicide deaths per 100,000 population.
- Whites have the highest rate of suicides (13.4), while blacks have the lowest (4.9), though the black population had a modest increase since 2015.

	2015	2016	2017	2018	2019
White Rate	14.7	15.2	13.1	16	13.4
Black Rate	3	3.3	5.2	4.4	4.9
Hispanic Rate	6.4	6.7	5.8	6.7	6.4
Non-Hisp. Rate	8.1	7.3	7.3	8.8	7.7



Years of Potential Life Lost Definition

The years of potential life lost is a measure for the loss of productivity in a community as a result of premature mortality.



An estimate of the average years a person would have lived if he or she had not died prematurely.



A measure of premature mortality.

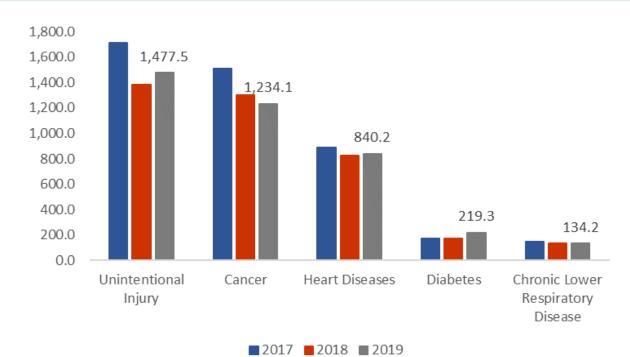


As an alternative to death rates, it is a method that gives more weight to deaths that occur among younger people.



Years of Potential Life Lost per 100,000 Under 75 Broward, 2017-2019

 The top ranked measures in 2019 can be attributed to unintentional injury (1,477), cancer (1,234) and heart diseases (840).



Source: Florida Charts, 2017-2019



Communicable Disease Prevalence

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STI Prevalence Overview

The Total Sexually
Transmitted Infection
Rate for Broward County
has been increasing
since 2015, from 749 to
978.



Chlamydia

639 Per 100,000

Gonorrhea

233 Per 100,000

Rates Among 15–19-Year-Old Females

2,518

Chlamydia Rate per 100.000

458

Gonorrhea Rate per 100.000

HIV/AIDS



The HIV Rate for Broward County has been **decreasing** since 2015, from **33.5 to 32.4**.

The AIDS Rate for Broward County has been **decreasing** since 2015, from **15.4 to 15.1**.



Community Health Programs For Communicable Diseases

Broward County

The Ryan White HIV/AIDS Program is a comprehensive system of care designed specifically for people living with HIV. The system of care includes primary medical care and essential support services for people who are uninsured or underinsured. Broward County is the recipient for Part A federal funds (including Formula, Supplemental and Minority Aids Initiative dollars).

Florida Department of Health in Broward County

Infectious disease surveillance, HIV routine testing in the health care setting & targeted testing in non-healthcare settings; Pre-exposure prophylaxis & post-exposure prophylaxis; test and treat, & community outreach, STD clinical services contracted by the AIDS Healthcare Foundation.

Federally Qualified Health Centers

Community Providers

HIV/AIDS testing, counseling and treatment, women's health.

Disclaimer: List is not exhaustive

211 Broward First Call for Help.

Total Sexually Transmitted Infection Rate Broward & Florida, 2015-2019

 The bacterial STD rate in both Florida and Broward County has steadily increased. In 2019, the Broward rate was 978.4 cases per 100,000 population.

	1100					
ation	1000					978.4
Cases per 100,000 Population	900					
)00 F	800	749.3				758
100,(700					7 30
per	600	613.1				
ases	500					
O	400					
		2015	2016	2017	2018	2019
		→ Bro	oward Rat	e Fl	orida Rate)

	2015	2016	2017	2018	2019
Broward Rate	749.3	800.4	883.2	890.3	978.4
Florida Rate	613.1	648.7	684.3	706.9	758

Source: Florida Charts, 2015-2019

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Chlamydia Rate Broward & Florida, 2015-2019

 The chlamydia new case rates in both Florida and Broward County have been steadily increasing. In 2019, the rate in Broward County was appx. 638 new cases per 100,000 persons in the population.

tion	700					638.9
pula	600	520.7				
0 Po	500	520.7				525.5
00,00	400	455.5				
Cases per 100,000 Population	300					
es p	200					
Cas	100					
	0					
9		2015	2016	2017	2018	2019
.9		→ Brov	ward Rat	e → F	lorida Ra	te

	2015	2016	2017	2018	2019
Broward Rate	520.7	533.5	598.7	594.9	638.9
Florida Rate	455.5	468.2	486.5	499.9	525.5

Source: Florida Charts, 2015-2019

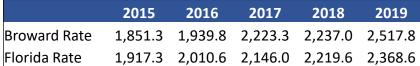
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Chlamydia Rate in Females Aged 15-19 Broward & Florida, 2015-2019

 The chlamydia rate in both Florida and Broward County among teenaged females has also been steadily increasing. In 2019, the rate in Broward County was around a 2,517 cases per 100,000 persons in the population.



105

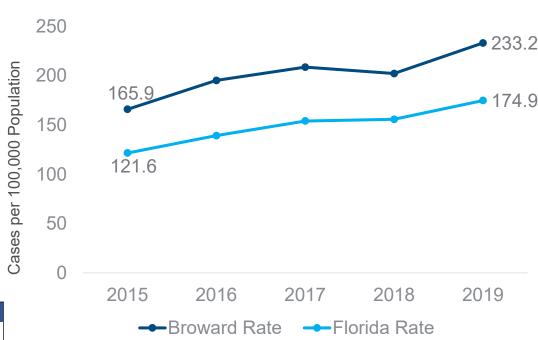


Source: Florida Charts, 2015-2019

Gonorrhea Rates Broward & Florida, 2015-2019

 The gonorrhea rates in both Florida and Broward County have been steadily increasing. In 2019, the rate in Broward County was around a 233 cases per 100,000 population.

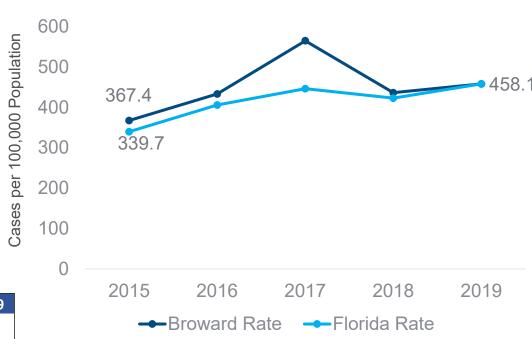
	2015	2016	2017	2018	2019
Broward Rate	165.9	195.2	208.7	202.2	233.2
Florida Rate	121.6	139.2	154.1	155.8	174.9



Gonorrhea Rates in Females Ages 15-19 Broward & Florida, 2015-2019

- The gonorrhea rates for females ages 15-19 in both Florida and Broward County have been steadily increasing.
- Over the last two years, both populations were in a similar range. In 2019, the rate was around a 458 cases per 100,000 population.

					2019
Broward Rate					
Florida Rate	339.7	405.7	446.2	422.8	458.1



Source: Florida Charts, 2015-2019

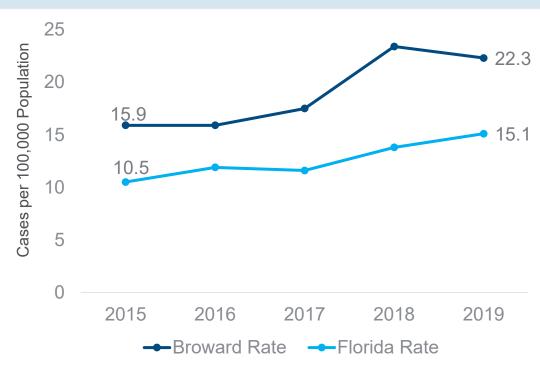
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107

Infectious Syphilis Rate Broward & Florida, 2015-2019

 The infectious syphilis rate in both Florida and Broward County have been steadily increasing, with Broward County consistently higher than Florida overall. In 2019, Broward County observed an incidence of 22.3 cases per 100,000 population.

	2015	2016	2017	2018	2019
Broward Rate	15.9	15.9	17.5	23.4	22.3
Florida Rate	10.5	11.9	11.6	13.8	15.1



Source: Florida Charts, 2015-2019

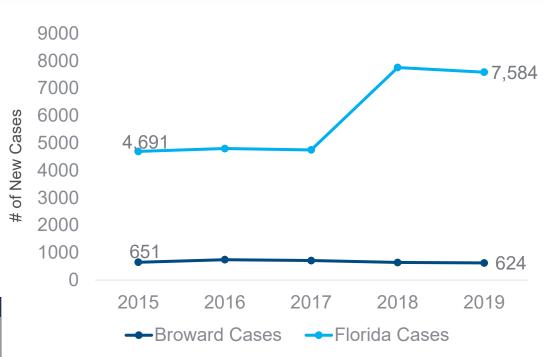
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108

HIV Cases Broward & Florida, 2015-2019

 The HIV cases in Florida have notably increased, especially from 2017-2018, with the latest 2019 case rate at 7,584. The overall Florida cases has steadily decreased.

	2015	2016	2017	2018	2019
Broward Cases	651	744	710	640	624
Florida Cases	4,691	4,797	4,748	7,752	7,584



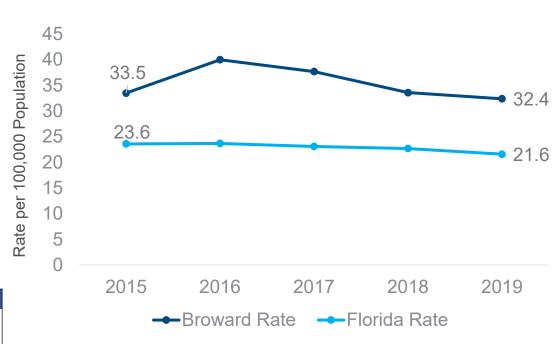
Source: Florida Charts, 2015-2019

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HIV Rate Broward & Florida, 2015-2019

- The HIV rate in both Florida and Broward County has decreased over the last five years.
- In 2019, Broward County had a rate of 21.6 new HIV infections per 100,000 persons in the population.

	2015	2016	2017	2018	2019
Broward Rate	33.5	40	37.7	33.6	32.4
Florida Rate	23.6	23.7	23.1	22.7	21.6



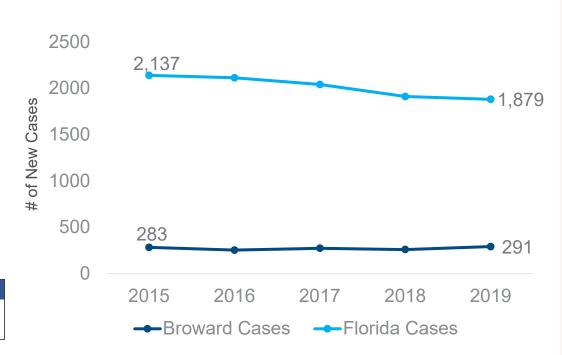
Source: Florida Charts, 2015-2019

110

AIDS Cases Broward & Florida, 2015-2019

 The AIDS rate in Florida has been steadily decreasing, while the new case rate in Broward County has slightly increased. In 2019, Broward County observed 291 new cases of AIDS.

	2015	2016	2017	2018	2019
Broward Cases	283	253	273	259	291
Florida Cases	2,137	2,111	2,039	1,909	1,879

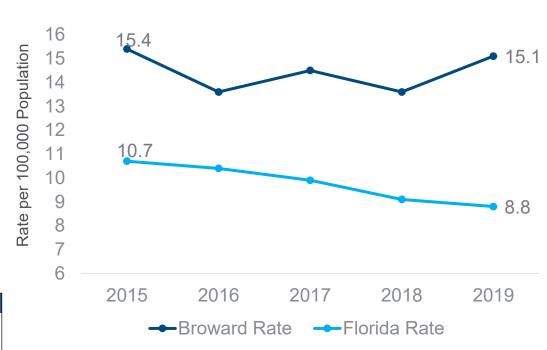


Source: Florida Charts, 2015-2019

AIDS Rate Broward & Florida, 2015-2019

- The AIDS Rate in both Florida and Broward County has been steadily decreasing, with Broward County consistently higher than Florida, overall.
- In 2019, Broward County had a rate of 15.1 cases of AIDS per 100,000 persons in the population.

	2015	2016	2017	2018	2019
Broward Rate	15.4	13.6	14.5	13.6	15.1
Florida Rate	10.7	10.4	9.9	9.1	8.8



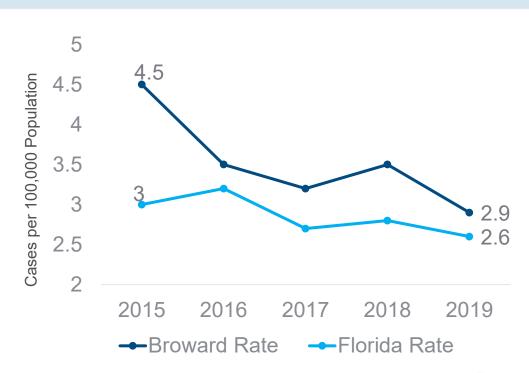
Source: Florida Charts, 2015-2019

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Tuberculosis Rate Broward & Florida, 2015-2019

 The tuberculosis rate has decreased in both Florida and in Broward County.
 The 2019 rate for Broward County is 2.9 cases per 100,000 population.

	2015	2016	2017	2018	2019
Broward Rate	4.5	3.5	3.2	3.5	2.9
Florida Rate	3	3.2	2.7	2.8	2.6

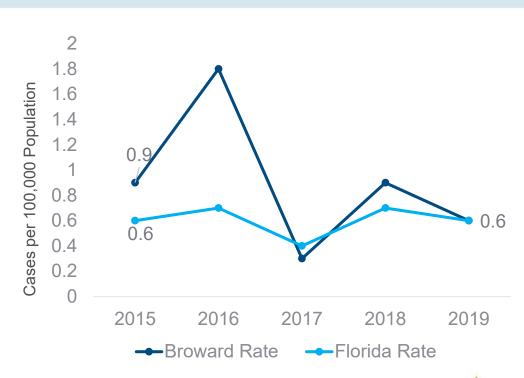


Source: Florida Charts, 2015-2019

Tuberculosis Rate for Children Under 15 Broward & Florida, 2015-2019

 The tuberculosis rate for children under 15 has been stable in Florida and had slight variation in Broward. The 2019 rate for both Florida and Broward was 0.6 cases per 100,000 persons during the year.

	2015	2016	2017	2018	2019
Broward Rate	0.9	1.8	0.3	0.9	0.6
Florida Rate	0.6	0.7	0.4	0.7	0.6



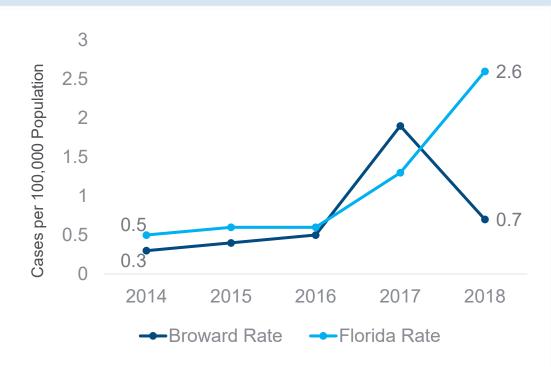
Source: Florida Charts, 2015-2019

114

Hepatitis A Rate Broward & Florida, 2014-2018

- The hepatitis A rate in both Florida and Broward County increased since 2014, with a peak seen in 2017. The Florida rate continues to have an increased trend whereas Broward County's 2018 rate is 0.7 cases per 100,000 persons.
- The HP 2030 goal is 0.3 new cases per 100,000 population.

	2014	2015	2016	2017	2018
Broward Rate	0.3	0.4	0.5	1.9	0.7
Florida Rate	0.5	0.6	0.6	1.3	2.6



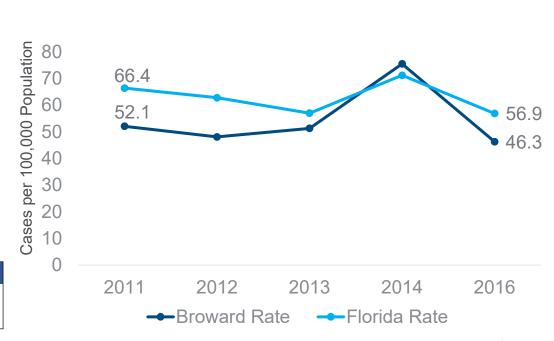
115

Source: Florida Charts, 2014-2018; no 2019 data are available.

Total Enteric Disease Rate (Children) Broward & Florida, 2011-2016

 The enteric disease rate in children in both Florida and Broward County has had an overall decrease. The latest data are from 2013-2016, with 2016 noting a rate of 46.3 cases per 100,000 population.

	2011	2012	2013	2014	2016
Broward Rate	52.1	48.1	51.3	75.5	46.3
Florida Rate	66.4	62.8	57	71.2	56.9



116

Source: Florida Charts, 2011-2016; Disease rates have not been updated past 2016

Total Enteric Disease Rate in Children (< 6 Years Old) Broward & Florida, 2011-2016

 The enteric disease rate in children < 6 Years Old in both Florida and Broward County decreased overall. The latest data is from 2013-2015.

Cases per 100,000 Population	450 400 350 300 250 200 150 100 50	360.8 285.9				246.3 241
		2011	2012	2013	2014	2015
3		→ B	roward Ra	nte → F	lorida Rate	Э

117

	2011	2012	2013	2014	2015
Broward Rate	285.9	242.6	288.5	390.1	241
Florida Rate	360.8	346.3	301.6	370.3	246.3

Source: Florida Charts, 2011-2015; Disease rates have not been updated past 2015



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Broward County Quant. Data, Summary

21,943 Births

10,907 Migrants



16,035 Deaths

16,789 Net population increase

28.8%
Of residents are
Black

1,952,778Residents in

Residents in Broward County

40 – 44 and 85 + age group had largest growth from 2018 - 2019



Broward County Quant. Data, Summary, Cont.

10.6%

Of all Broward residents have an income below the poverty line

18.4%

Families with female health of household live below the poverty line

Mean Income

\$57,333

3.4% Unemployment

Rate

1.08%

Labor Force

20.5%

Employed in education, health or social services

267,970

Students in the Broward County Public Schools 89.2%

Of adult population has a high school diploma 32.3%

Of adult population has a bachelors degree



Main Observations - County Level Quantitative Data

Iviaiii Obs	CI	valions - County Level Quantitative Data
Social Determinants	•	High SVI Zip Codes cluster with high black populations, COVID-19, Diabetes, Asthma and Sickle Cell Disease.

- Concentrations between I-95 and the Turnpike.
- Overall uninsured rate (15.30%) is 2.1% higher than Florida and 6.1% higher than the U.S. Health Insurance
- Age group 19-26 has an alarming uninsured rate of 26.6% and 25-34 is 28.10%.
- **Health Care** Hallandale, Sunrise, Deerfield Beach and Miramar have the lowest Medically Underserved Population (MUP) scores with an average MUP score of 43 out of 62. Resources
- 2-year-old immunization rates are 79.1%, below the Healthy People goal of 90%. Maternal & Child Average adverse Birth Outcomes for black babies is 146%, higher than white babies.
- Low Birth Weight, Pre-Term Births, and Infant Mortality tend to cluster in high SVI Zip Codes. Health Prenatal Care for 1st and 3rd Trimesters has decreased since 2015.
 - Top causes of death higher than HP 2030 Goals: CHD 95% higher, Stroke 74% higher, and DM 28% higher.
 - Heart Disease, Cancer and Stroke = 56% of deaths.

 - Diabetes concentrates in high SVI areas, afflicting younger ages 45-64.
 - Blacks die of diabetes and stroke at higher rates than whites (30% and 34% higher, respectively).
 - Alzheimer's Disease deaths are 50% higher for Hispanics than whites, and the highest of all groups.
- While HIV rates have decreased, the AIDS rate has increased 11% since 2018. Total STI rate has increased 30% since 2015. Diseases Prevalence

of Health

Mortality &

Communicable

Morbidity

For More Information

For more information, contact:

Michele Rosiere, MPH Vice President of Programs mrosiere@brhpc.org www.brhpc.org



Broward Regional Health Planning Council, Inc. 200 Oakwood Lane, Suite 100 Hollywood, FL 33020 (954) 561 - 9681

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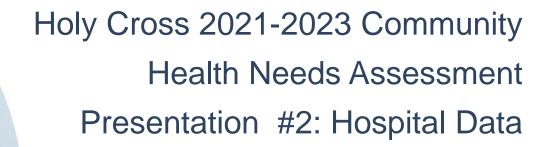


122

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Presented by:



September 8, 2021



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Holy Cross Community Health Needs Assessment Meeting Dates and Topics

August 25,	September 8,	September 29,	October 10,	November 10,
2021	2021	2021	2021	2021
 Introduction: Planning and Process Broward County Quantitative Data Presentation (Part I & Part II) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part I) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part II) Holy Cross Presentation 2019-2021 CHNA Implementation Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Qualitative Data Presentation Stakeholder Discussion Identify Needs & Gaps 	 Summary of Data, Needs, and Gaps Stakeholder Discussion Prioritization Process

HCH Hospital Data

Hospital Utilization & Diagnosis Related Groups

Emergency Department Utilization

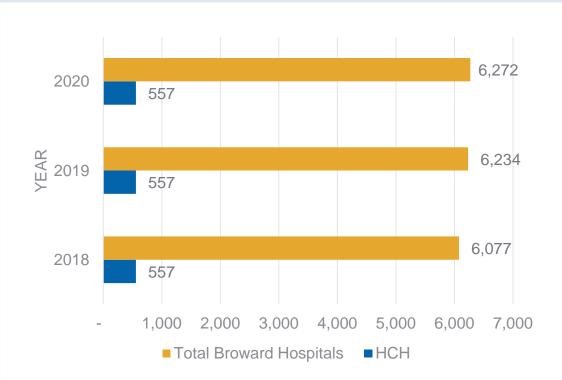
Chronic Disease Hospitalization

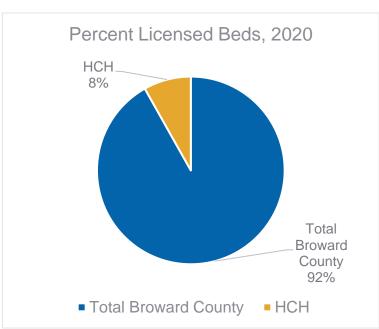
Prevention Quality Indicators

Hospital Utilization

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Licensed Beds, HCH and Broward County 2018-2020

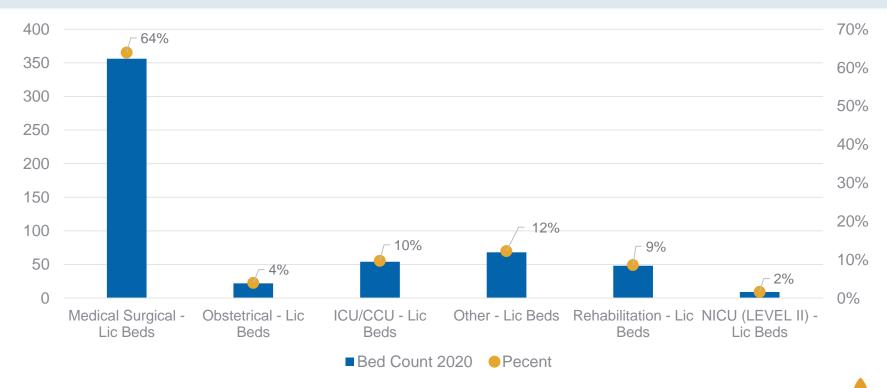




Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System



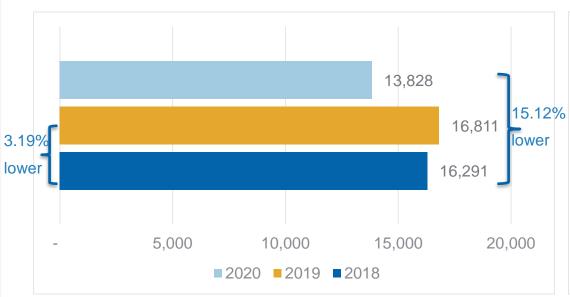
Licensed Beds by Service Utilization Type, 2020

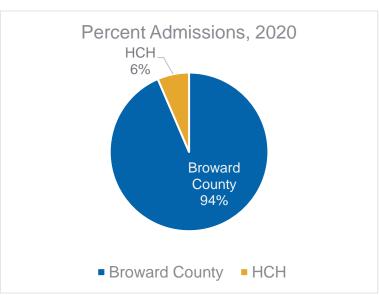


Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

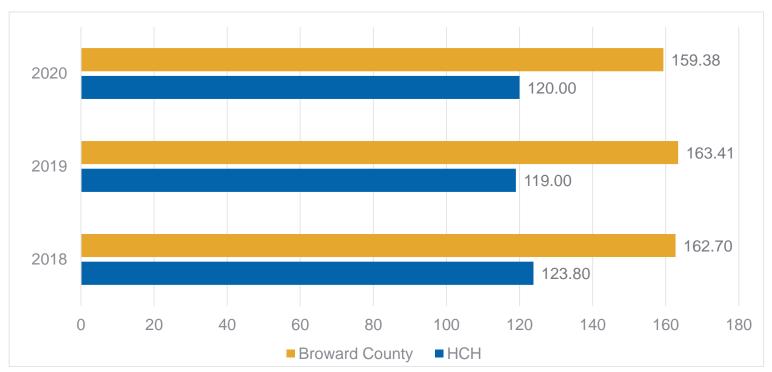


HCH Admissions 2018-2020



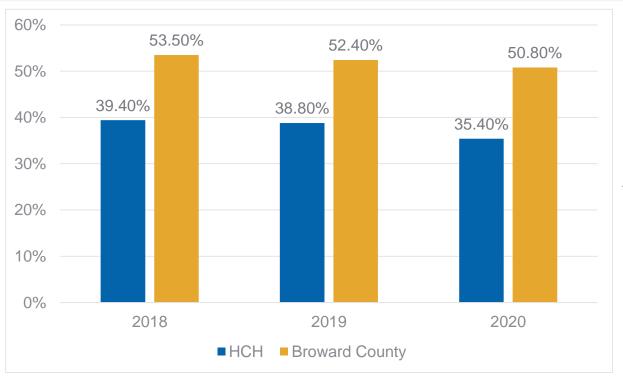


Average Daily Census 2018-2020



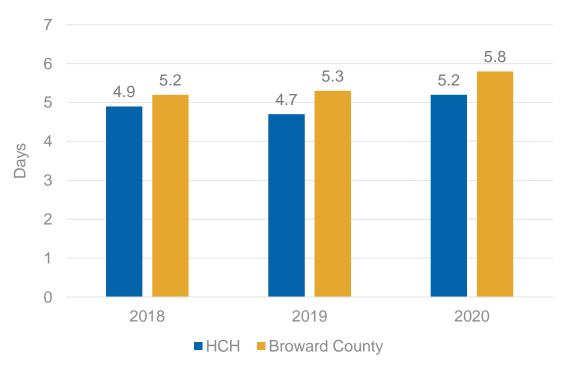
3.07% decrease in HCH ADC from 2018-2020

Average HCH Occupancy Rate Comparison 2018-2020



10.15% decrease in HCH occupancy rate from 2018-2020

Average Length of Stay Comparison (Days) 2018-2019

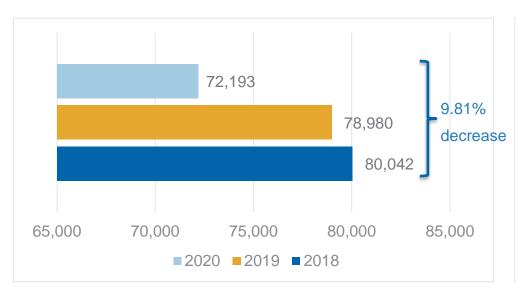


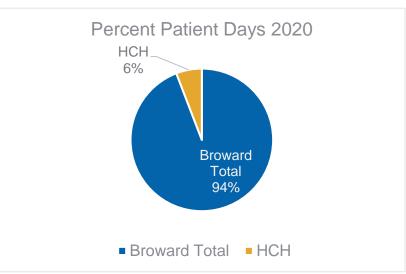
6.12% increase in HCH average length of stay from 2018-2020

Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

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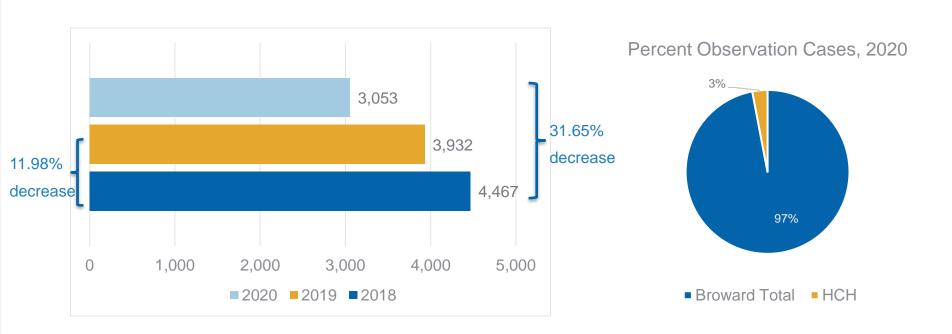
Patient Days 2018-2020







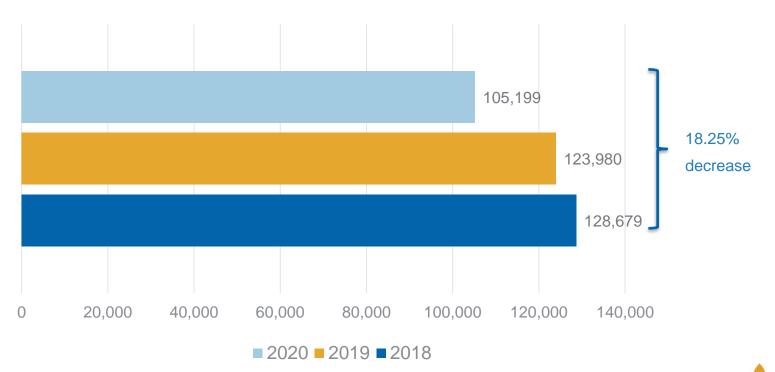
Observation Cases 2018-2020



Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

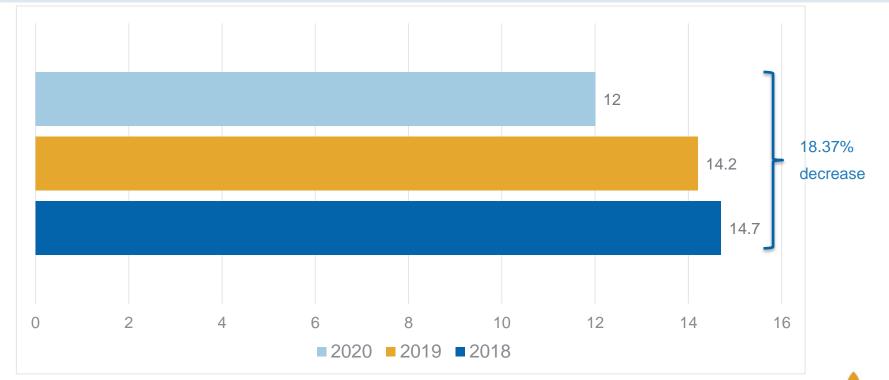
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Observation Hours 2018-2020



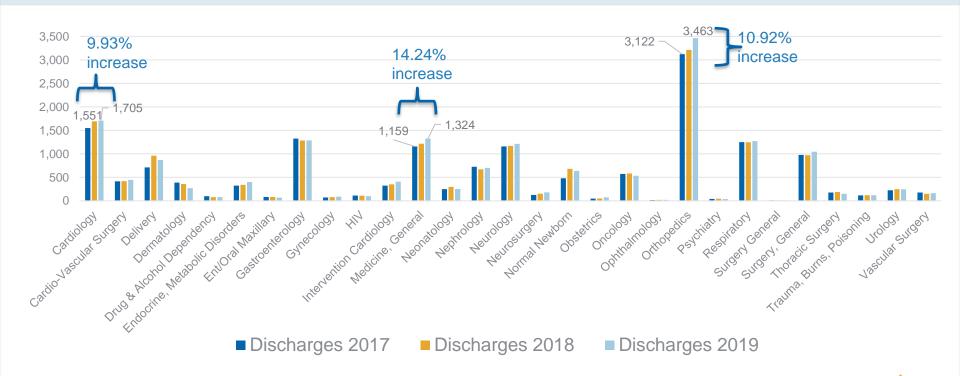
Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

Observation Average Daily Census 2018-2020



Diagnosis Related Groups (DRGs)/ Medical Services

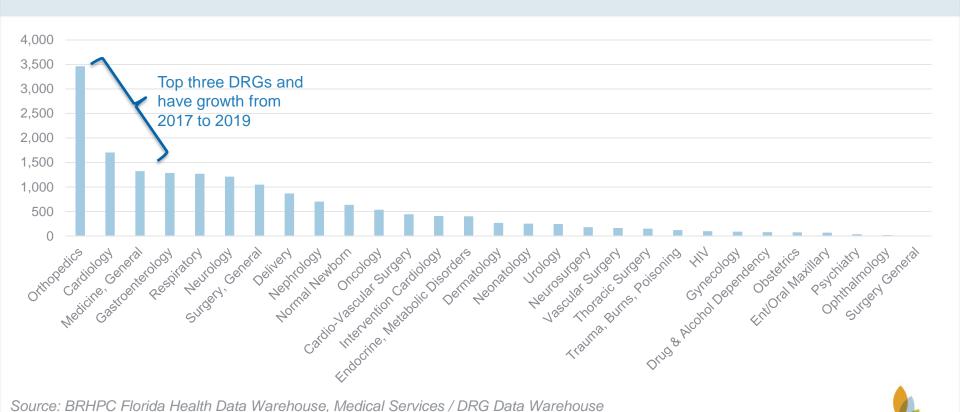
Discharges by Medical Service 2017-2019



Source: BRHPC Florida Health Data Warehouse, Medical Services / DRG Data Warehouse

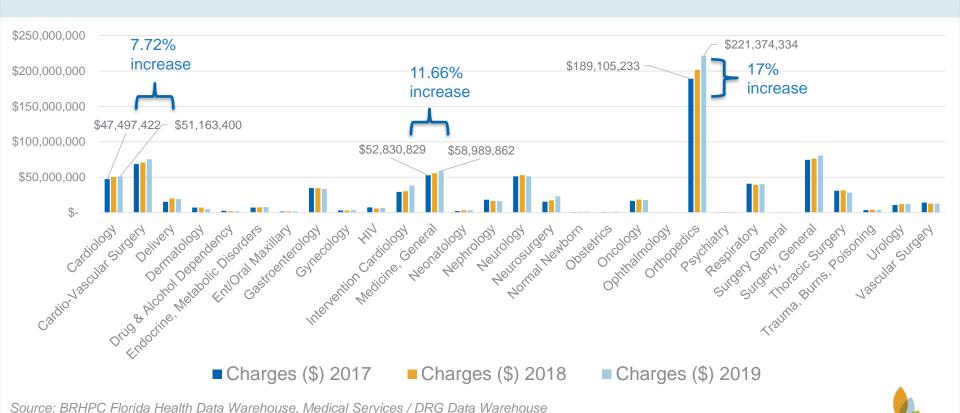


DRGs, Discharges by Medical Service, 2019



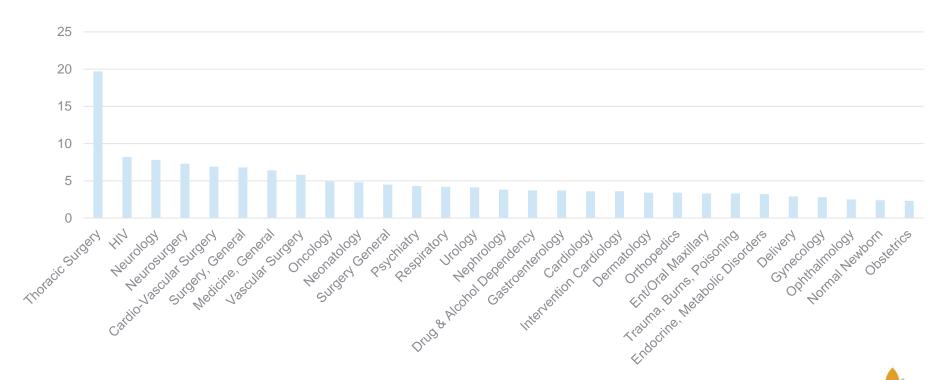
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DRGs, Charges by Medical Service, 2019



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DRGs, Avg. Length of Stay (days) by Medical Service, 2019

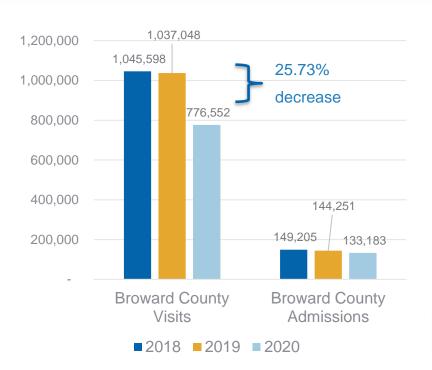


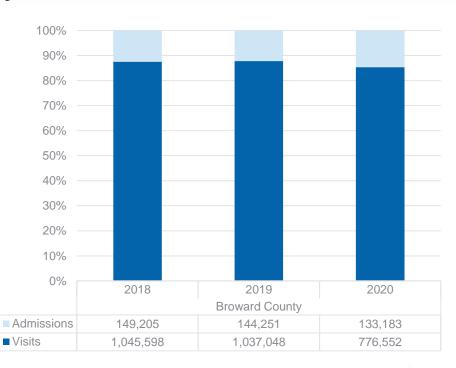
Source: BRHPC Florida Health Data Warehouse, Medical Services / DRG Data Warehouse

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Emergency Department Utilization

Emergency Department Visits and Admissions Broward County, 2018-2020



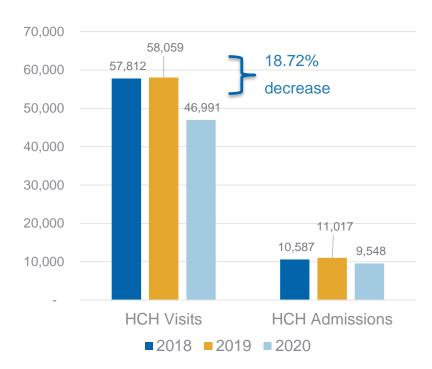


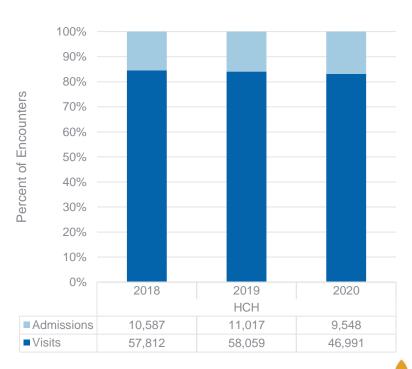
21

Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

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Emergency Department Visits and Admissions HCH, 2018-2020



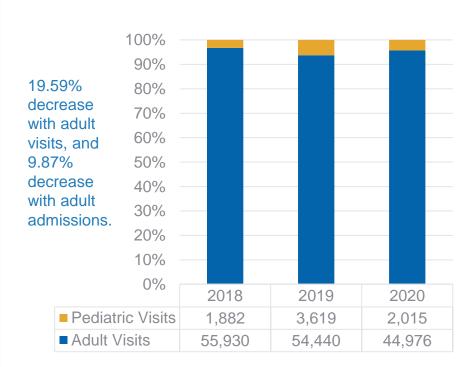


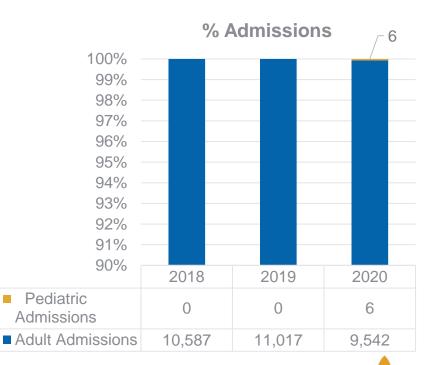
22

Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

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Emergency Department Visits and Admissions, HCH Adults vs. Pediatrics, 2018-2020





23

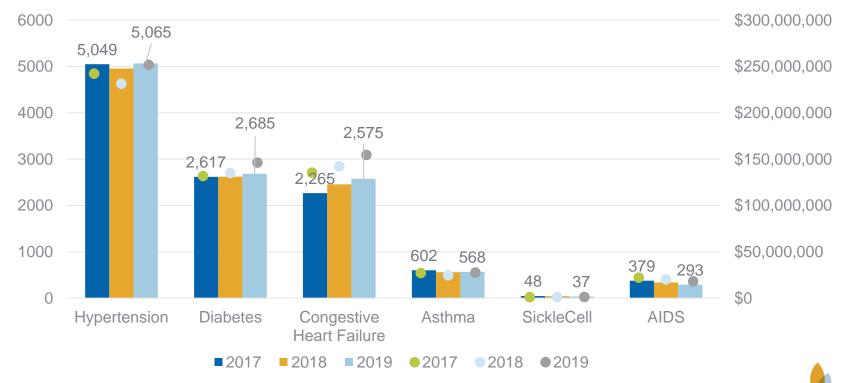
Source: BRHPC Florida Health Data Warehouse, Medical Facilities Utilization Reporting System

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Chronic Conditions

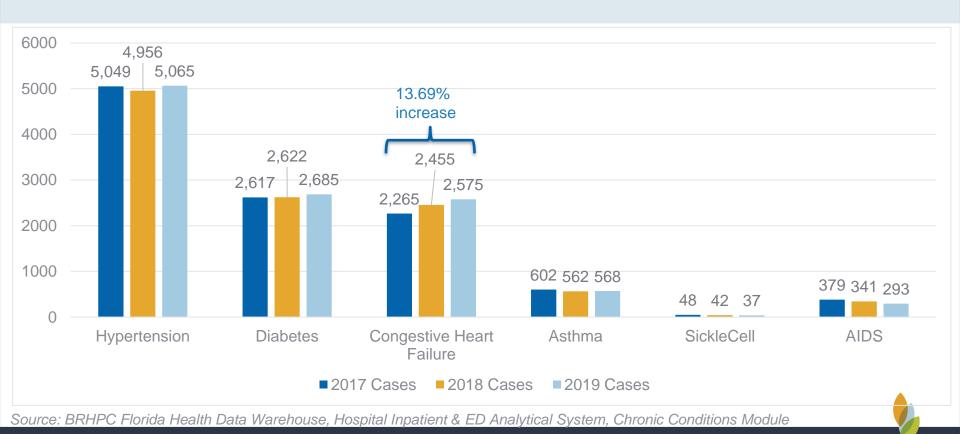
(Only Broward Residents Included In Data)

Chronic Conditions, Cases vs Charges, HCH, 2017-2019



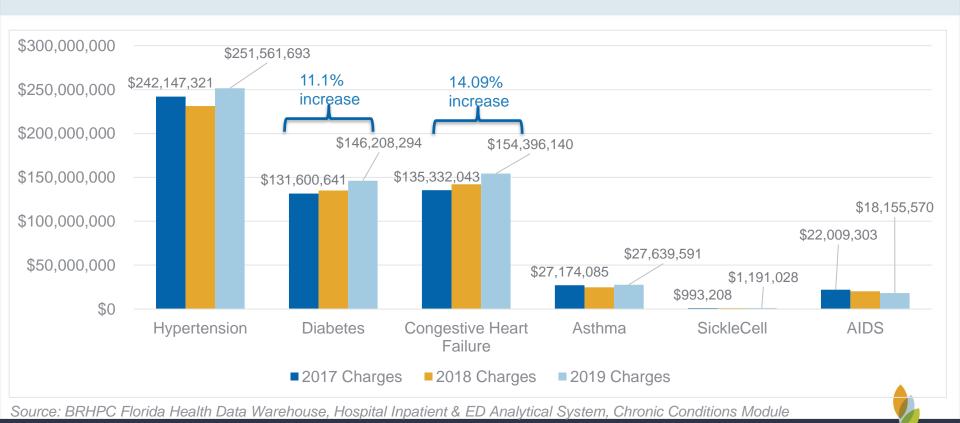
Source: BRHPC Florida Health Data Warehouse, Hospital Inpatient & ED Analytical System, Chronic Conditions Module

Chronic Conditions, Cases, HCH, 2017-2019



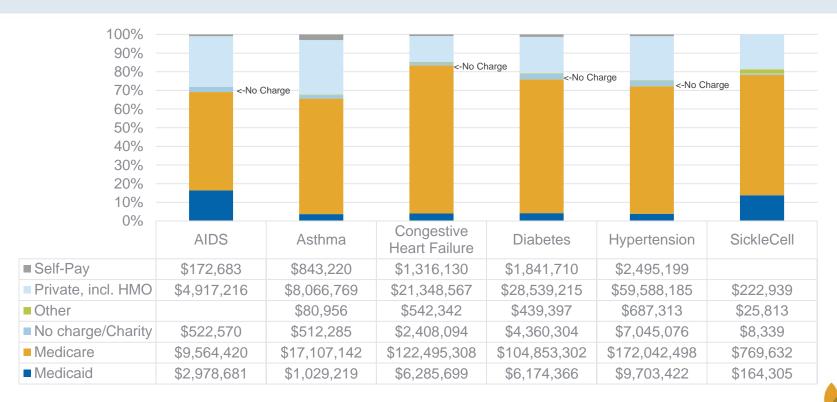
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Chronic Conditions, Charges, HCH, 2017-2019



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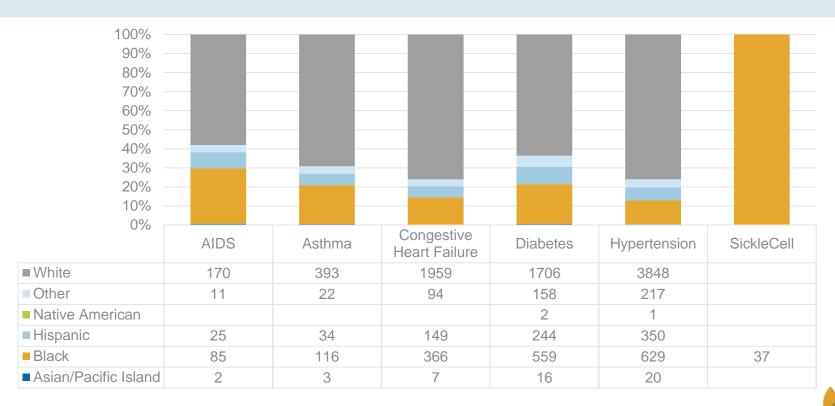
Chronic Conditions, Charges by Payer, HCH, 2019



Source: BRHPC Florida Health Data Warehouse, Hospital Inpatient & ED Analytical System, Chronic Conditions Module

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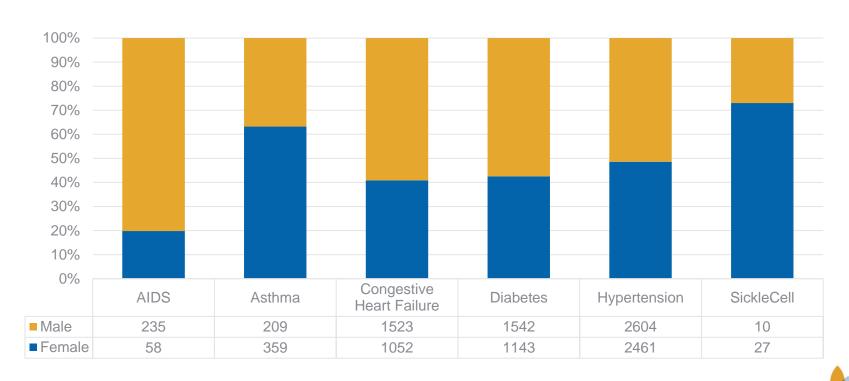
Chronic Conditions, Cases by Race, HCH, 2019



Source: BRHPC Florida Health Data Warehouse, Hospital Inpatient & ED Analytical System, Chronic Conditions Module

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Chronic Conditions, Cases by Gender, HCH, 2019



Source: BRHPC Florida Health Data Warehouse, Hospital Inpatient & ED Analytical System, Chronic Conditions Module

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Prevention Quality Indicators

(Only Broward Residents Included In Data)

Prevention Quality Indicators (PQI) Overview

What are PQIs?

- PQIs are measures to identify "ambulatory care sensitive conditions" for which:
- Good outpatient care can potentially prevent need for hospitalization, or for which early intervention can prevent complications or more severe disease.
- PQIs provide insight into the quality of the health system outside the hospital setting.

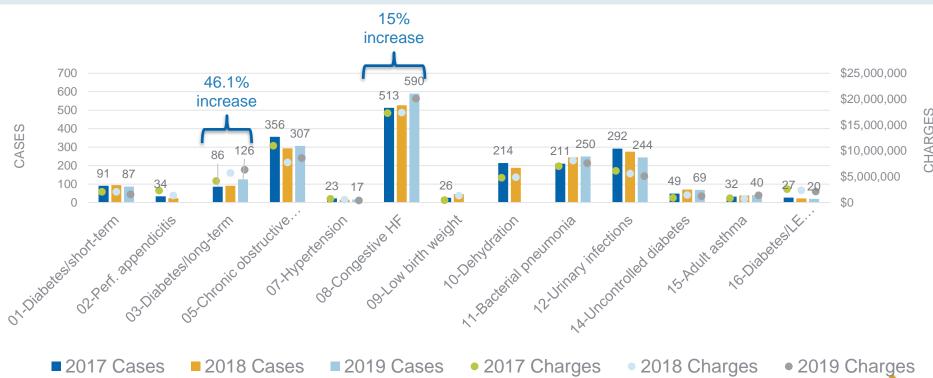
Example

 Patients with diabetes may be hospitalized for complications if their conditions are not adequately monitored or if they do not receive the patient education needed for appropriate self- management.



33

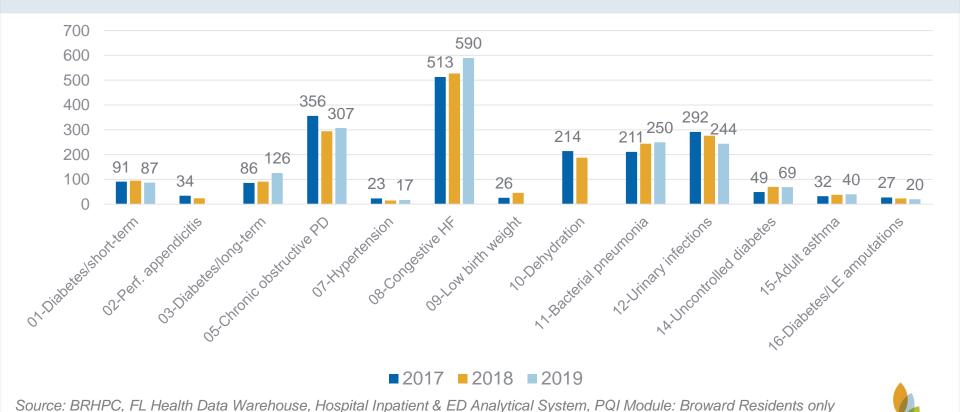
PQIs: Cases & Charges, HCH, 2017-2019



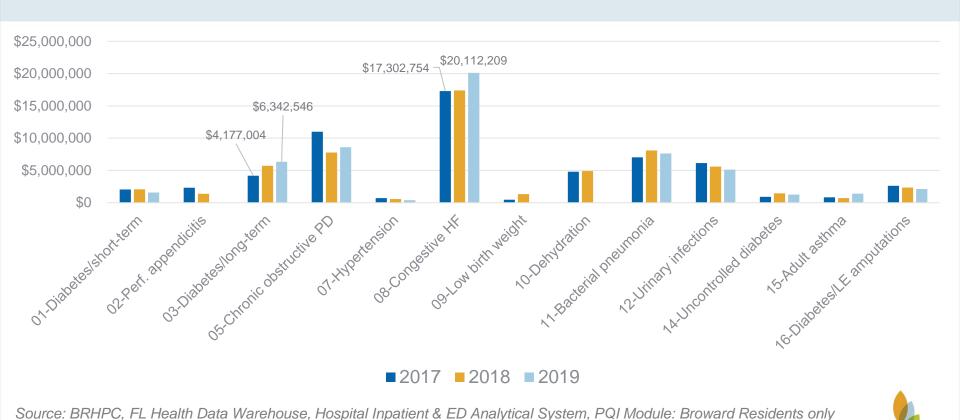
Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient & ED Analytical System, PQI Module: Broward Residents only

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PQIs, Cases, HCH, 2017-2019

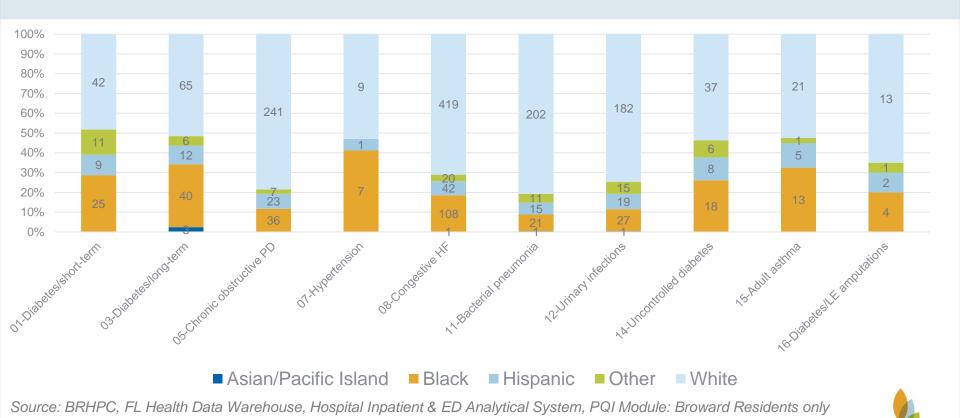


PQIs, Charges, HCH, 2017-2019



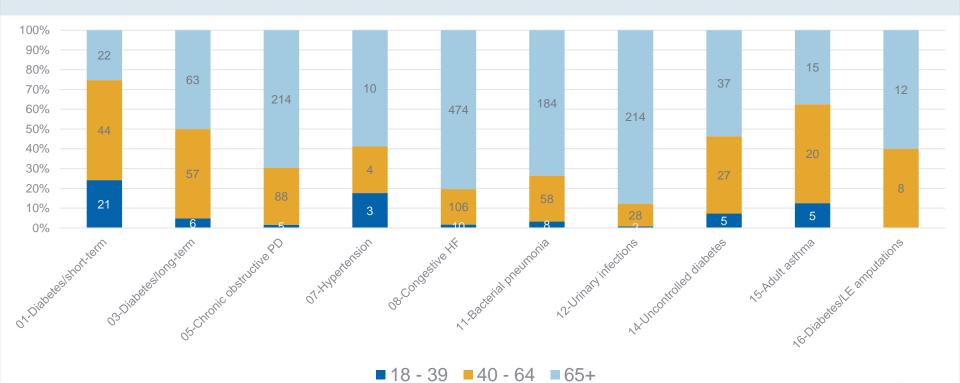
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PQI Cases by Race/Ethnicity, HCH, 2019



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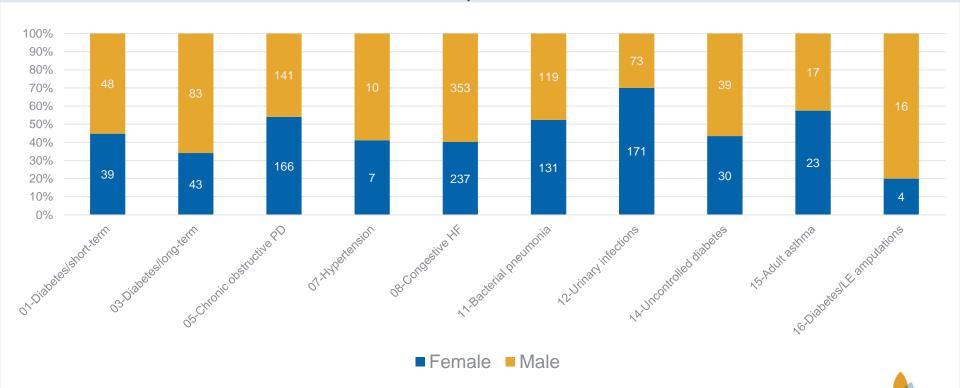
PQI Cases by Age, HCH, 2019



Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient & ED Analytical System, PQI Module: Broward Residents only

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Prevention Quality Indicators Cases by Gender HCH, 2019



Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient &ED Analytical System, PQI Module: Broward Residents only

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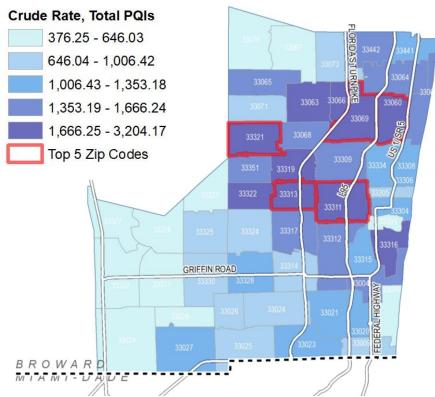
PQI Charges by Payer, HCH, 2019



Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient &ED Analytical System, PQI Module: Broward Residents only

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All Prevention Quality Indicators Top 5 Zip Codes Broward County, 2019



ZIP CODE	Adult Population	Total PQI Cases	Obs. Rate	Crude Rate per 100K
33311	52,931	1,696	0.03204	3,204.17
33060	28,519	639	0.02241	2,240.61
33069	23,404	522	0.02230	2,230.39
33313	46,194	1,002	0.02169	2,169.11
33321	39,739	836	0.02104	2,103.73

Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient & ED Analytical System, PQI Module: Broward Residents only

BeRemarkable.

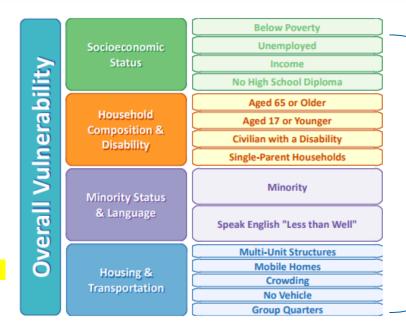
The Social Vulnerability Index (SVI)

<u>A Measurer of the Geospatial Determinants of Health:</u> the many and varied geospatial drivers that influence disease prevalence and promote health

The purpose of the Social Vulnerability Index (SVI) is to identify communities that will most likely need support before, during and after a hazardous event such as a pandemic.

The SVI scale goes from zero (0) to one (1) with 1 being the most vulnerable.

A score of 0.58 indicates moderate to high vulnerability. Broward County has an SVI of 0.54.



The Social Vulnerability
Index (SVI) comprised of
15-census tract social and
economic factors,
organized into four
"themes" which are
analogous to SDOH:

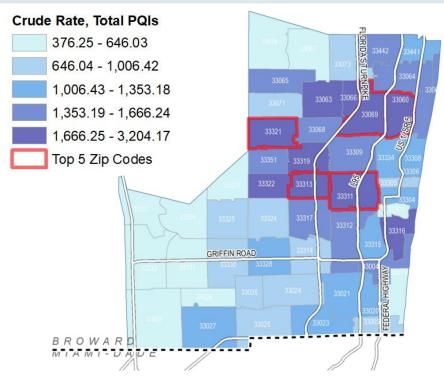
Socioeconomic Status, Household Composition & Disability, Minority and English Proficiency Status, and Housing and Transportation within a community.

The SVI is available at the County and Tract levels from the CDC/ATSDR from 2000-2018: https://www.atsdr.cdc.gov/placeandhealth/svi/data_documentation_download.html

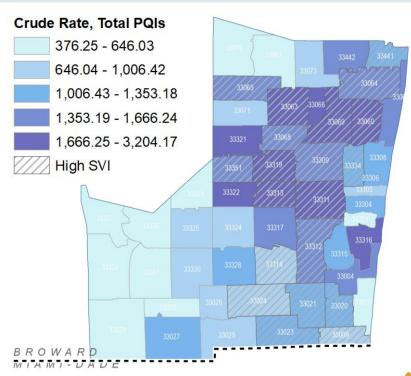
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Prevention Quality Indicators and Social Vulnerability

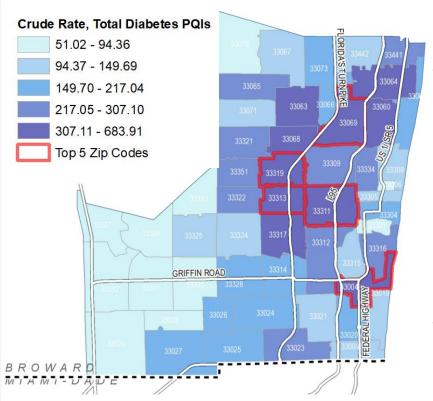


Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient & ED Analytical System, PQI Module: Broward Residents only



High SVI=top two quintiles of the social vulnerability index (SVI) averaged at the ZCTA level from tracts (SVI>0.571)

Diabetes Prevention Quality Indicators Top 5 Zip Code Broward County, 2019

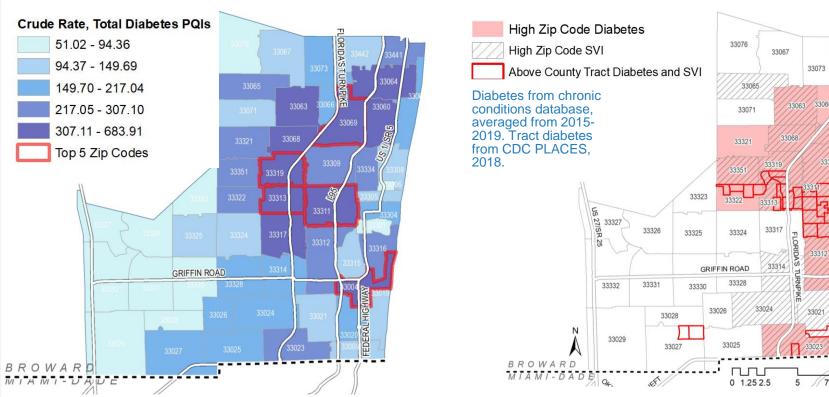


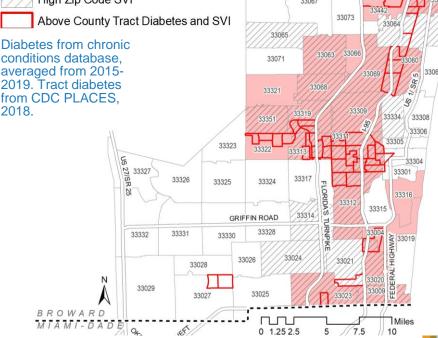
ZIP CODE	Adult Population	PQI-1	PQI-3	PQI-16	Total Diabetes PQI	Obs. Rate	Crude Rate per 100K
33311	52,931	155	176	31	362	0.006839	683.91
33313	46,194	99	97	19	215	0.004654	465.43
33319	37,569	41	94	17	152	0.004046	404.59
33069	23,404	25	48	9	82	0.003504	350.37
33004	13,419	8	27	10	45	0.003353	335.35

Source: BRHPC, FL Health Data Warehouse, Hospital Inpatient & ED Analytical System, PQI Module: Broward Residents only



Diabetes Prevention Quality Indicators vs. High Diabetes as Chronic Condition with Social Vulnerability





Discussion & Summary

Main Observations

Hospital

- Licensed beds remained the same from 2018-2020 at 557, with Medical Surgical beds consisting 64%.
- Admissions decreased 3% from 2018 -2019, and 15% from 2018-2020.
- Occupancy rate decreased 10% from 2018 -2020, Patient days decrease of 10%.
- Observation cases decreased 12% from 2018-2019, and 32% from 2018-2020.

Diagnosis Related Groups

Orthopedics greatest change in discharges with a 11% increase from 2017-2019, followed by cardiology with a 10%

increase and General Medicine with a 14% increase. Charges increased 17%, 8%, and 12% respectively.

- HCH had a 19% ED decrease from 2018-2020 while the County had a 26% decrease.
- HCH had a 10% decrease of adult ED Admissions from 2018-2020.

Utilization

Emergency

Department

Utilization

- Hypertension, Diabetes and CHF highest number of cases and charges, CHF=14% increase cases from 2017-2019
- Hypertension, Diabetes and CHF highest number of cases and charges, CHF=14% increase cases from 2017-2019
 Chronic Conditions
 Approximately \$14 million in charges for these 3 conditions = "no charge/charity" (2019), \$5.6 million "self-pay"
 - These three conditions have PQIs associated with them which identify hospitalizations that could have potentially been prevented or avoided if the patient had received early intervention and/or ambulatory outpatient care.

Prevention Quality Indicators

- CHF has the highest cases with a 15% increase from 2017-2019. Long-Term Diabetes lower cases but a 46% increase.
 - High PQI Zip Codes tend to overlap with high social vulnerability.
 - Top quintiles of Diabetes PQI zip codes overlap with high Diabetes as Chronic Condition and CDC PLACES diabetes tracts .

For More Information

For more information, contact:

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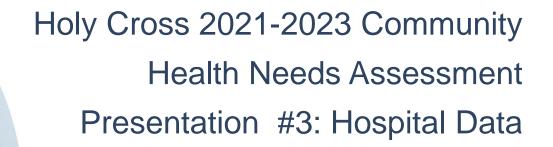
Leilani Kicklighter MBA, ARM, RN

Michael De Lucca, MHM President and CEO



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Thank You.



Presented by:



September 29th, 2021



Holy Cross Community Health Needs Assessment Meeting Dates and Topics

August 25,	September 8,	September 29,	October 20,	November 10,
2021	2021	2021	2021	2021
 Introduction: Planning and Process Broward County Quantitative Data Presentation (Part I & Part II) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part I) Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Quantitative Data Presentation (Part II) Implementation Stakeholder Discussion Identify Needs & Gaps 	 Holy Cross Presentation 2019-2021 CHNA Qualitative Data Presentation Stakeholder Discussion Identify Needs & Gaps 	 Summary of Data, Needs, and Gaps Stakeholder Discussion Prioritization Process



HCH Quantitative Data Part 2

HCH ED Visits by Acuity Level

HCH ED Visits by Emergency Status, NYU ED Algorithm

BRHPC/PRC CHNA Survey Results, Part 1

Main Observations

Holy Cross Hospital ED Visits by Acuity Level, Severity Stratification

Emergency Department Acuity Stratification

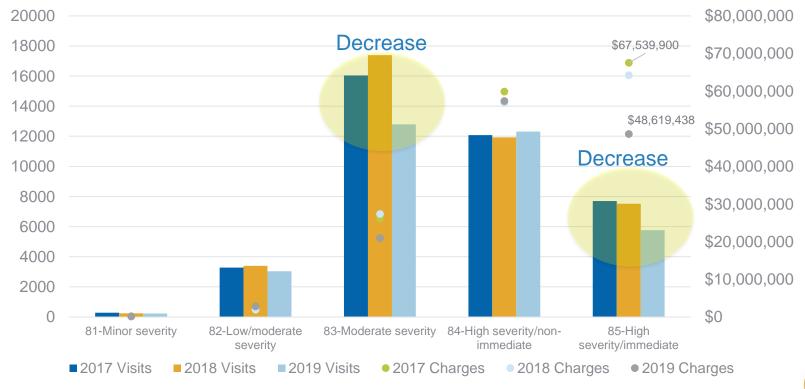
Queries include visits represented by CPT codes defining patient acuity (99281-99285):

- 81 Minor Severity
- 82 Low/Moderate Severity
- 83 Moderate Severity
- 84 High Severity/No-Immediate Threat to Life
- 85 High Severity/Immediate Threat to life

Note: AHCA ED data contains records for all ED visits for which the severity of the visit *DID NOT result in an inpatient admission*.

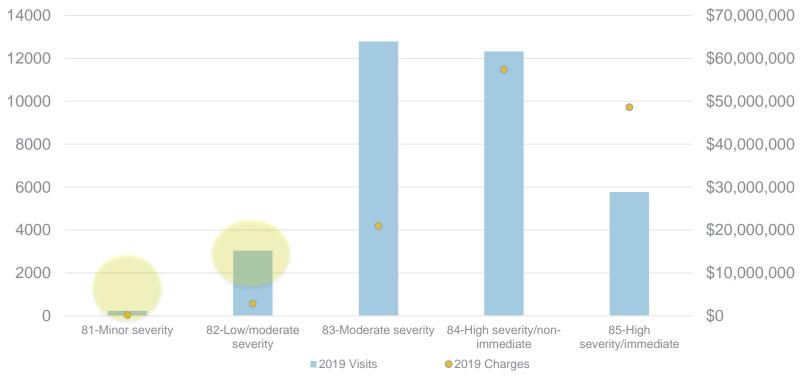
Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification, Visits vs. Charges 2017-2019



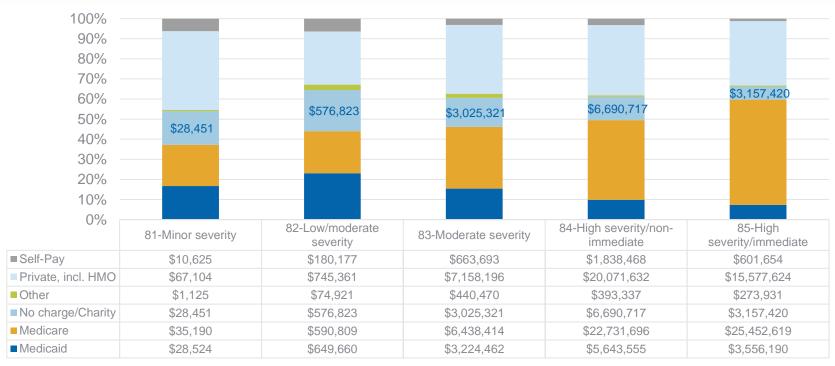
Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification, Visits vs. Charges, 2019



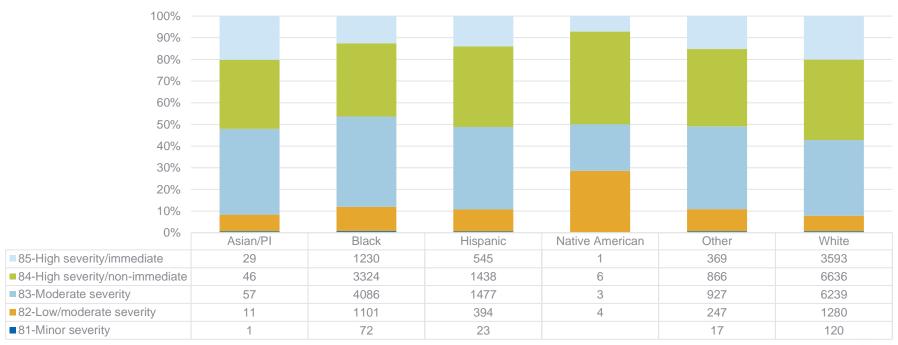
Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification, Charges by Payer, 2019



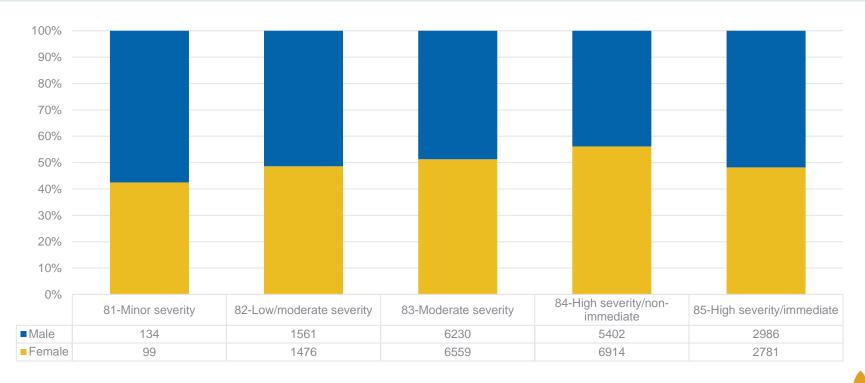
"Other" includes: KidCare, State/local gov't, VA, TriCare, Workers' Comp, Commercial Liability Coverage Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification by Race/Ethnicity, 2019





ED Acuity Stratification, by Gender, 2019



Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

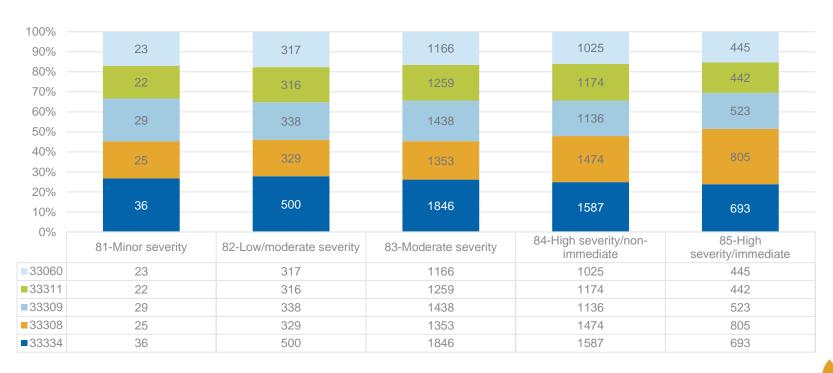
10

ED Acuity Stratification by Age, 2019



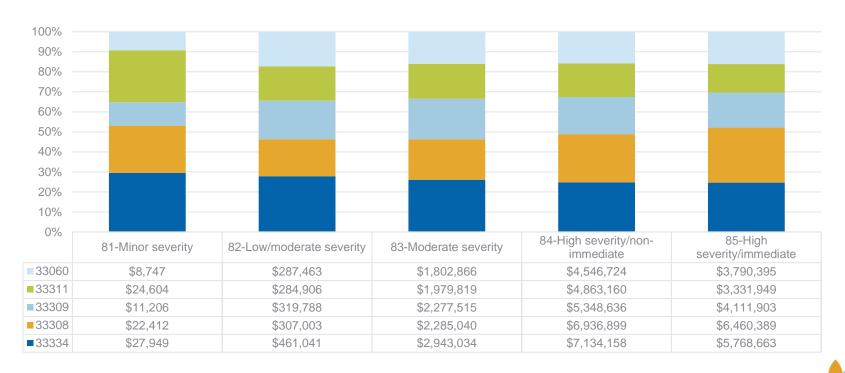
Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification, Top 5 Zip Codes, 2019



Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

ED Acuity Stratification, Top 5 Zip Codes, Charges



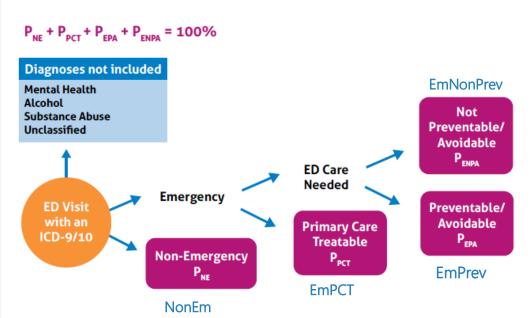
Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, Acuity Stratification

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13

Holy Cross Hospital ED Visits by Emergency Status, NYU ED Algorithm

ED Visits by Emergency Status, NYU Algorithm



The Emergency Department (ED) visit data is based on the New York University Emergency Department (ED) Algorithm for ED classification, created by a panel of ED and primary care physicians. The ED visits are stratified by emergency status:

NonEm: Non-Emergent – The patient's initial complaint, symptoms, medical history and age indicated that immediate medical care was not required within 12 hours.

EmPCT: Emergent/Primary Care Treatable – Treatment was required within 12 hours; however, the care could have been provided effectively in a primary care setting. [All resources used are also available in a primary care setting.]

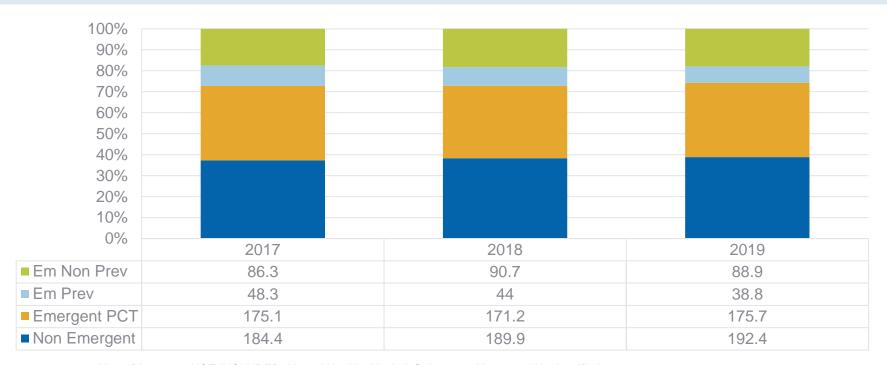
EmPrev: Emergent – ED Care Needed – Preventable – ED care was required; however, the emergency could have been prevented or avoided if ambulatory care had been given at the proper time.

EmNonPrev: Emergent – ED Care Needed – Not Preventable- ED care was required, and ambulatory care treatment could not have prevented the condition.

15

Source: www1.magellanrx.com/documents/2020/04/nyu-emergency-department-visit-classification-algorithm-for-type-2-diabetes-patients-before-and-after-diagnosis.pdf/

ED Visits by Emergency Status, 2017-2019



Note: Diagnoses NOT INCLUDED: Mental Health, Alcohol, Substance Abuse and Unclassified

Source: Broward Regional Health Planning Council, Health Data Warehouse, Health Indicators, Avoidable ED Visits, NYU Algorithm

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16

2021 BRHPC/PRC Community Health Needs Assessment Survey Results Part 1

Population Survey – Sample Methodology

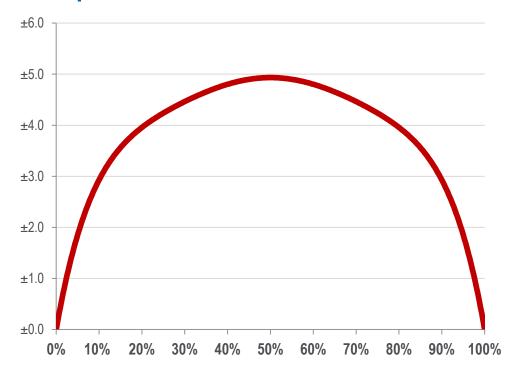
- 400 surveys stratified across Broward County:
- 200 in North Broward
- 200 in South Broward
- Final sample weighted in proportion to total population
- Approximately 80 survey items, translating to a 20-minute interview.
- Total sample size gives an overall maximum confidence interval of ± 4.9%.





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Expected Error Ranges for a Sample of 400 Respondents at 95% Level of Confidence



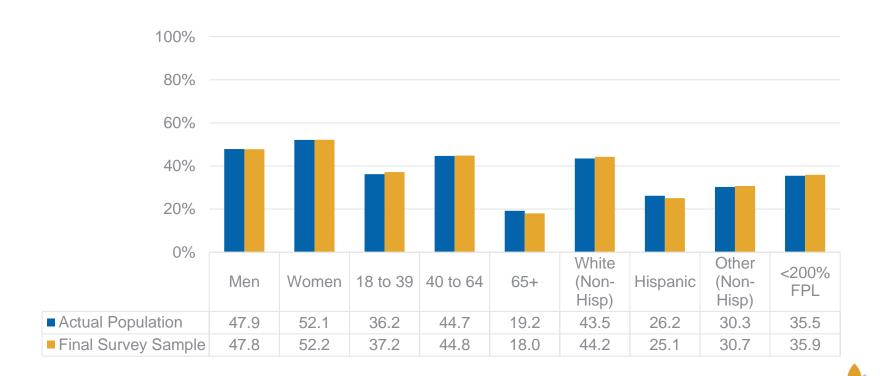
Note: The "response rate" (percentage of a population giving a particular response) determines the error rate associated with that response. A "95 percent level of confidence" indicates that responses would fall within the expected error range on 95 out of 100 trials.

Examples:

If 10% of the sample of 400 respondents answered a certain question with a "yes," it can be asserted that between 7.1% and 12.9% (10% ± 2.9%) of the total population would offer this response.

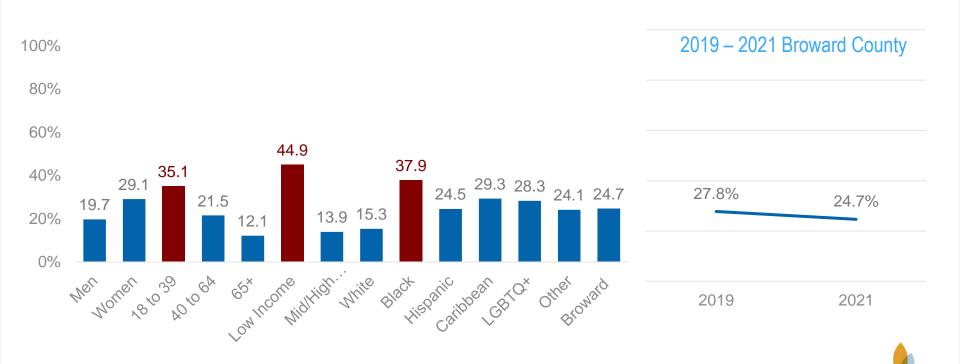
If 50% of respondents said "yes," one could be certain with a 95 percent level of confidence that between 45.1% and 54.9% (50% ± 4.9%) of the total population would respond "yes" if asked this question.

Population & Survey Sample, Broward County, 2021

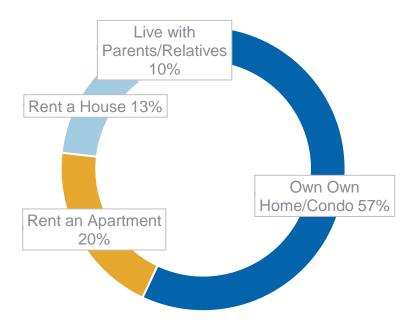


2021 BRHPC/PRC CHNA Survey Economic Stability Responses

Do <u>Not</u> Have Financial Resilience to Cover \$400 Emergency Expense

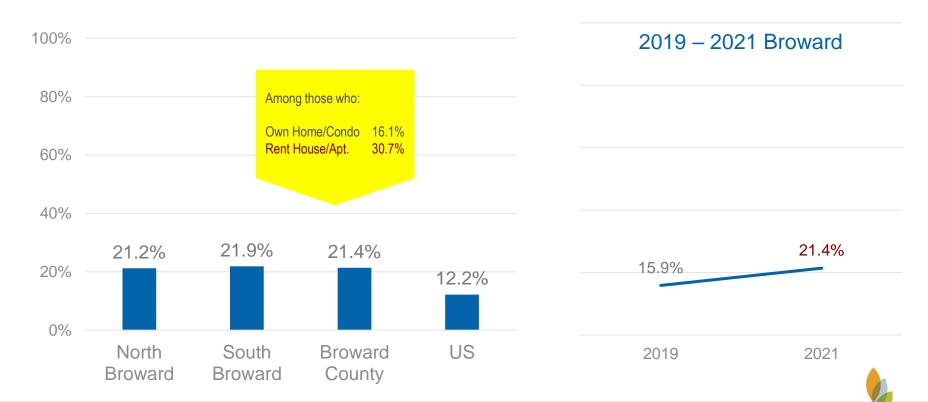


Type of Housing, Broward, 2021

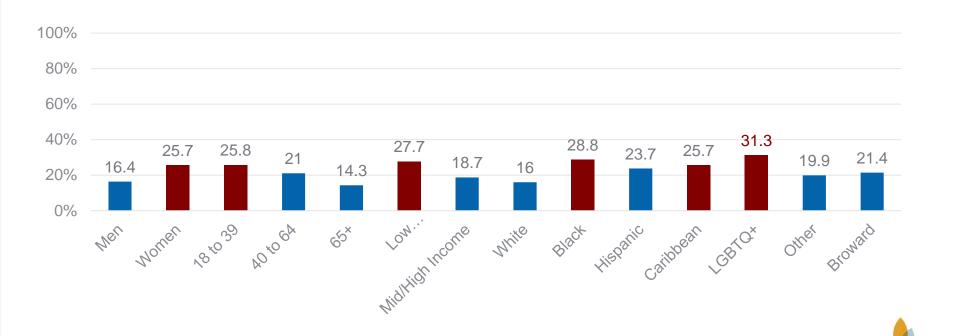




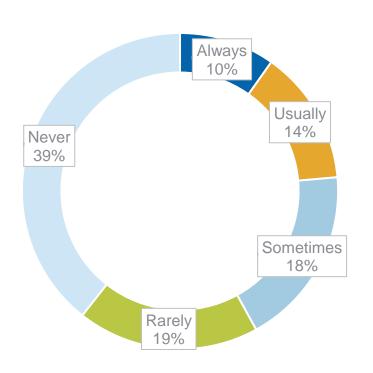
Ongoing Problems With Water Leaks, Rodents, Insects, Mold, or Other Unhealthy Housing Conditions, Past Year



Ongoing Problems With Water Leaks, Rodents, Insects, Mold, or Other Unhealthy Housing Conditions Past Year

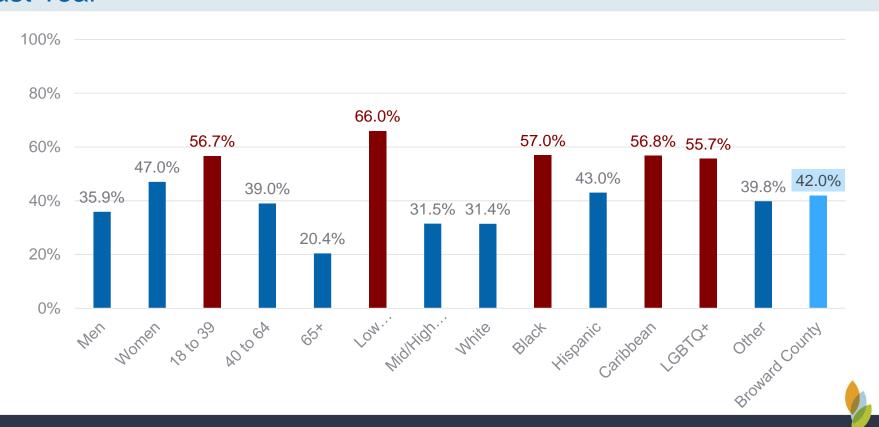


Frequency of Worry or Stress Over Paying Rent/ Mortgage - Past Year

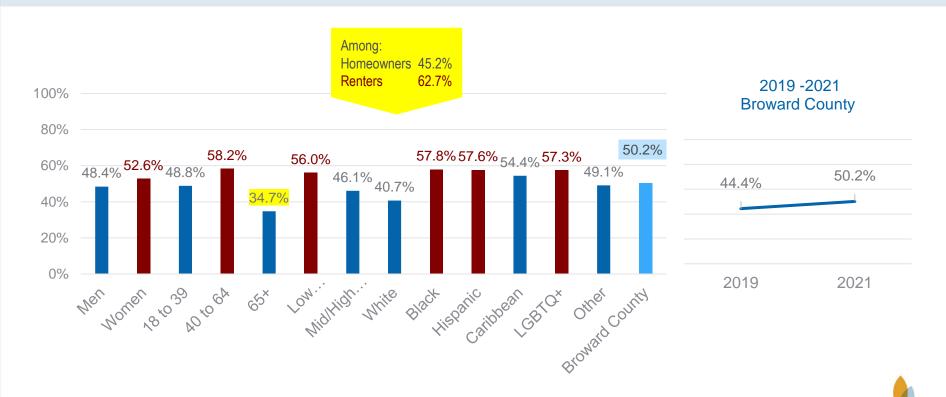




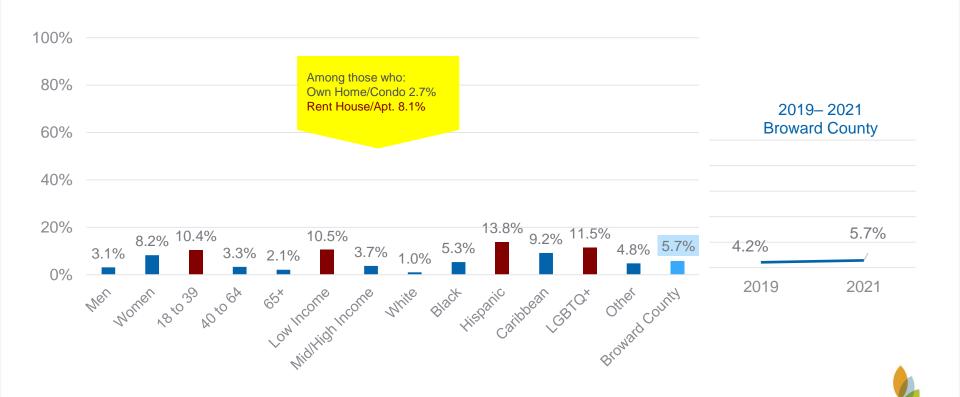
"Always/Usually/Sometimes" Worried About Paying Rent/Mortgage - Past Year



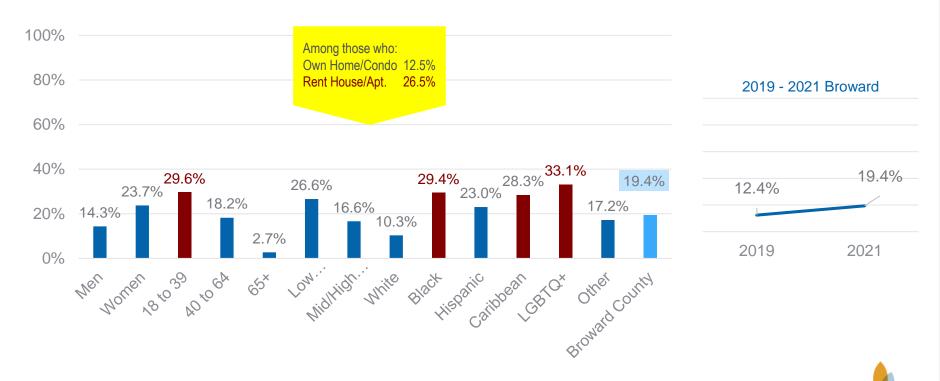
Housing Costs Exceed 30% of Household Income



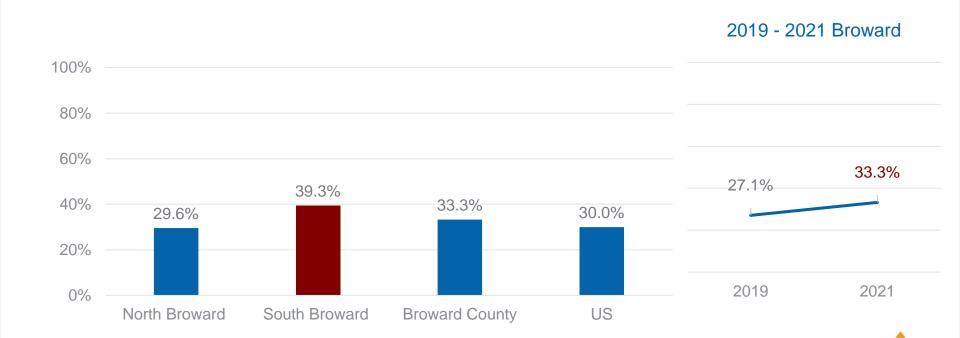
Was Homeless at Some Point in the Past Two Years



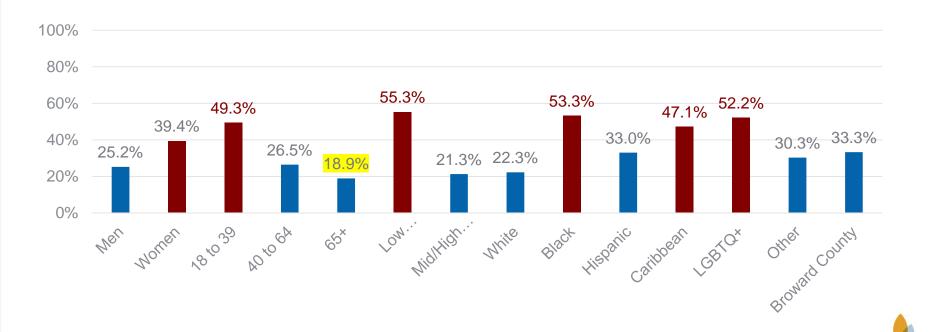
Lived With Friend or Relative in the Past 2 Years Due to a Housing Emergency



"Often/Sometimes" Worried About Running Out of Food

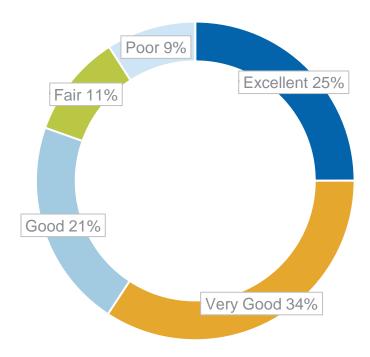


"Often/Sometimes" Worried About Running Out of Food



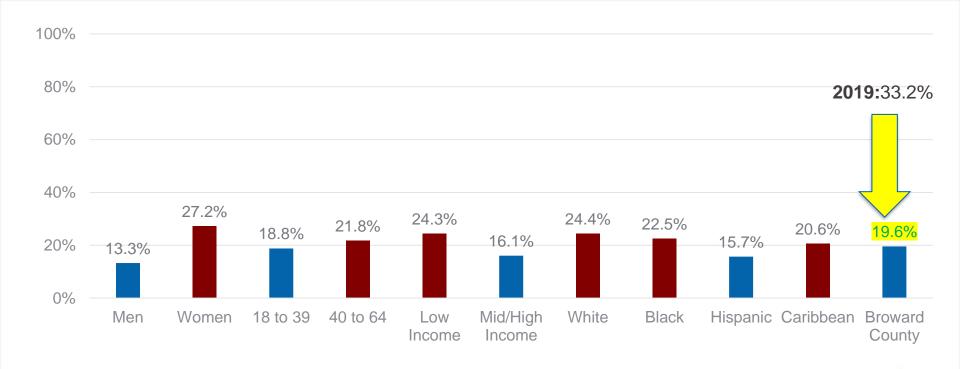
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Perceived Availability of Affordable Child Care (Parents)





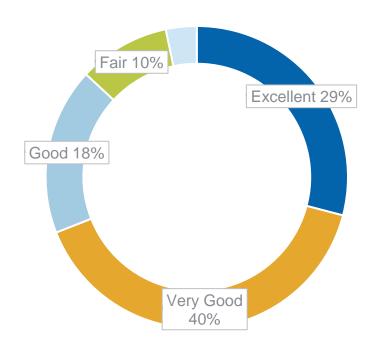
Local Child Care Affordability is "Fair/Poor" (Parents)

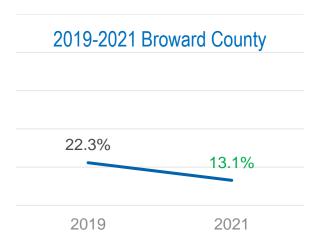




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Perceived Availability of Quality Child Care (Parents)

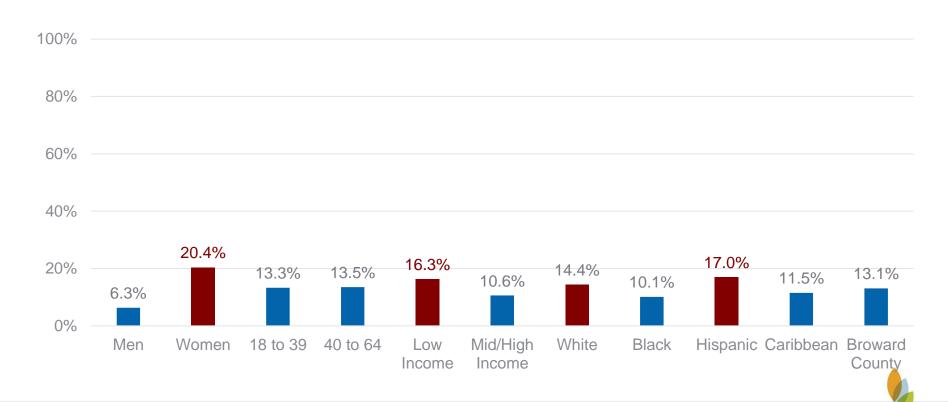






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Local Child Care Quality is "Fair/Poor" (Parents)

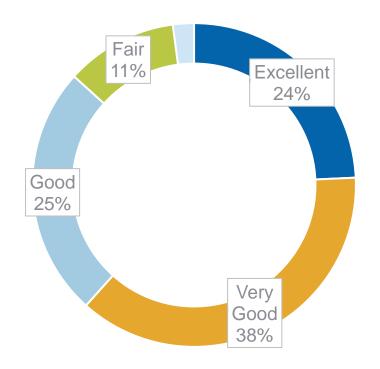


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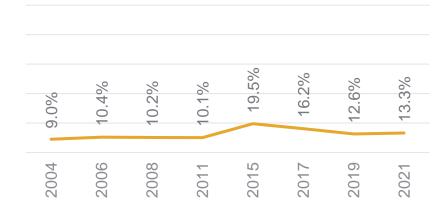
2021 BRHPC/PRC CHNA Survey Health & Health Care Responses

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Self-Reported Health Status

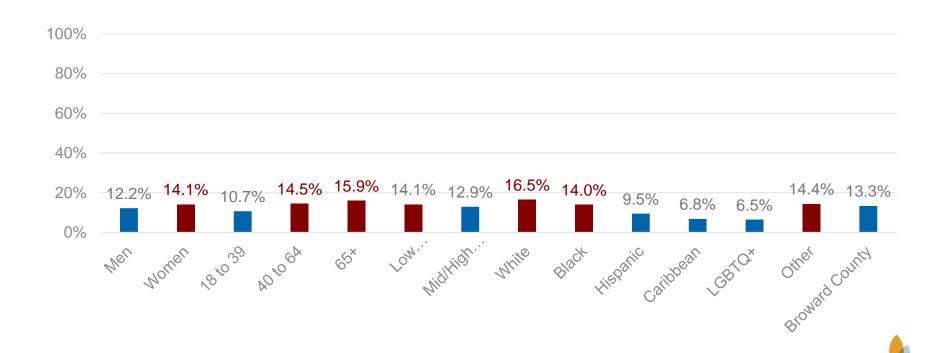


2004-2021 Broward County



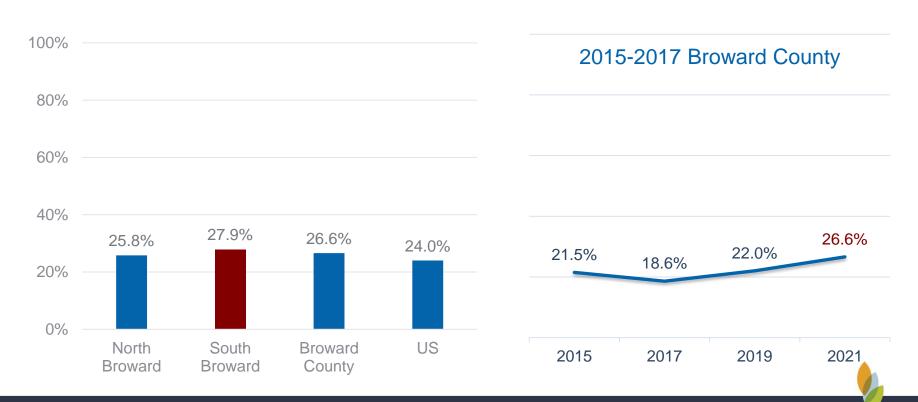


Experience "Fair" or "Poor" Overall Health (Broward, 2021)

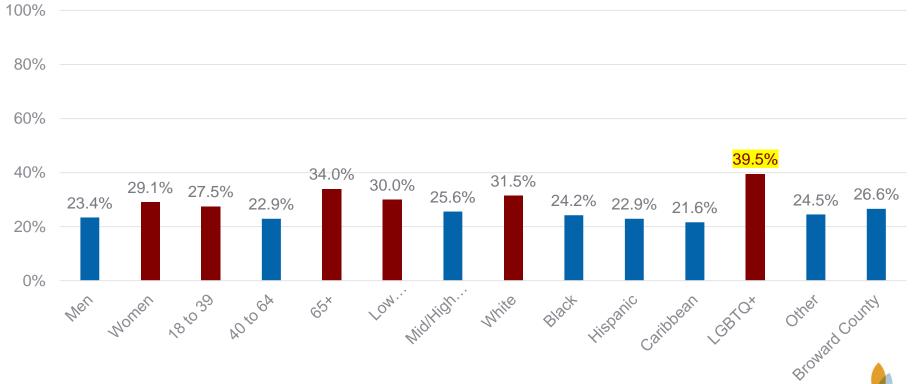


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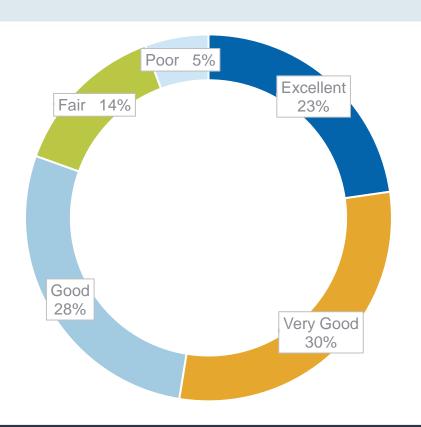
Limited in Activities in Some Way Due to a Physical, Mental or Emotional Problem



Limited in Activities in Some Way Due to a Physical, Mental or Emotional Problem (Broward, 2021)

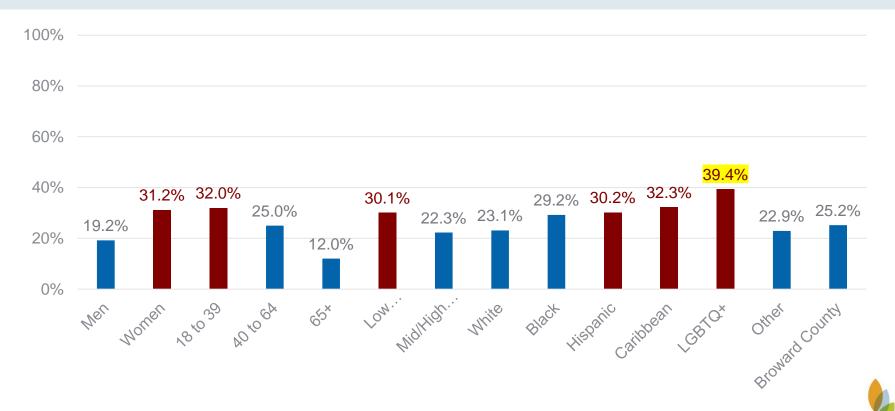


Self-Reported Mental Health Status (Broward, 2021)



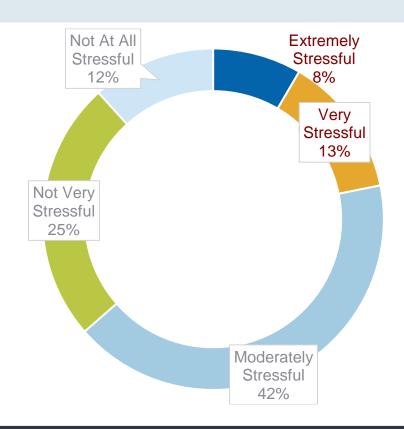


Have Been Diagnosed With a Depressive Disorder



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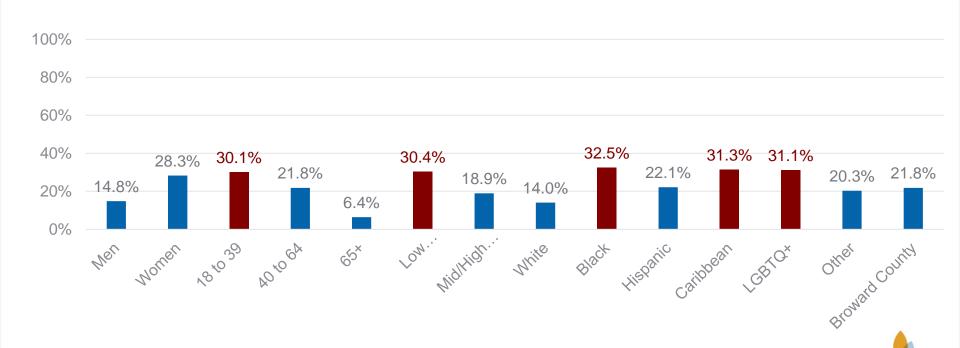
Perceived Level of Stress On a Typical Day







Perceive Most Days as "Extremely" or "Very" Stressful



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Main Observations

ED	Visits	by
Em	ergent	Status

Almost 40% of ED visits included in the analysis were classified as non-emergent and an additional 35% were emergent primary care treatable. (Excludes MH,SA, Alcohol & Unclassified visits)

ED Visits by Acuity Level

Adults 18-39 accounted for approximately 35% of the low/moderately severe ED visits and 30% of the low severity visits.

Economic Status Responses 35% of Adults 18-39 and 38% of black respondents reported not having resources to cover a \$400 emergency expense. Over 50% of Adults 18-39 and residents identifying as Black, Caribbean, and/or LGBTQ+ reported often/sometimes being worried about running out of food. Renters were disproportionately affected in housing related measures.

Health & Health Care Responses

Over 30% of respondents from the following groups reported being diagnosed with a depressive disorder: Women,18-39, low-income, Hispanic, Caribbean and LGBTQ+, with LGBTQ+ being highest at 39.4%.

For More Information

For more information, contact:

Michele Rosiere, MSW Vice President of Programs MRosiere@BRHPC.org

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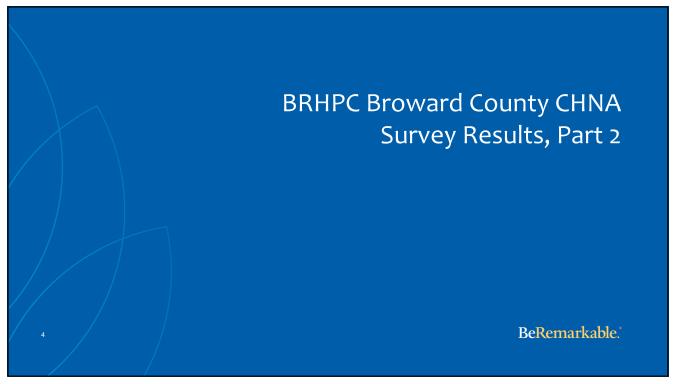
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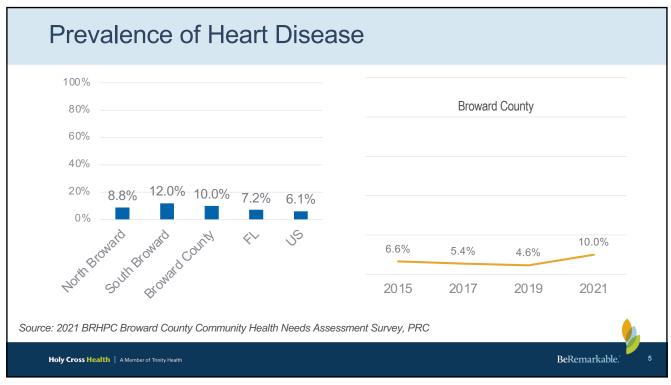
Thank You.

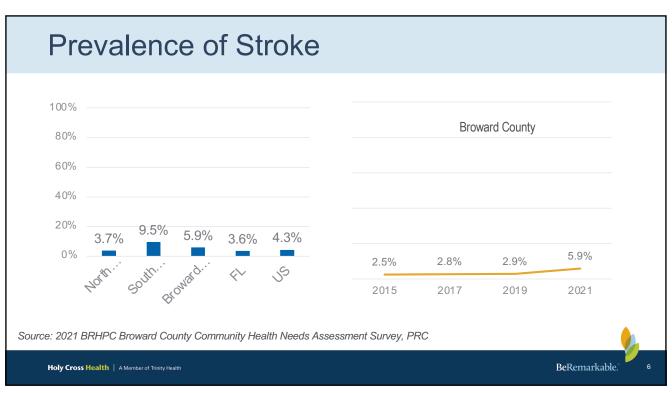


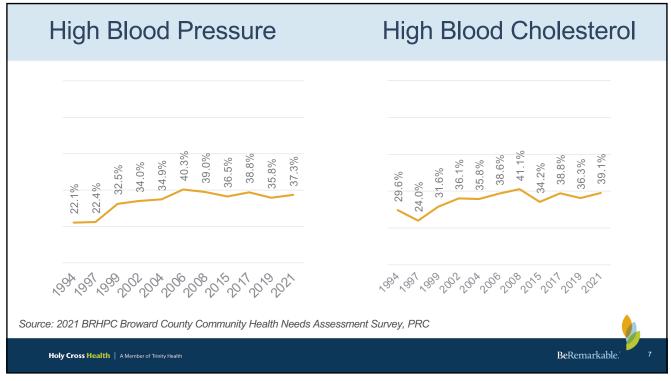
Holy Cross Community Health Needs Assessment Meeting Dates and Topics August 25, September 8, 2021 2021 1. Holy Cross Holy Cross Summary of Introduction: Holy Cross Quantitative Presentation Data, Needs, Planning and Quantitative Data 2019-2021 and Gaps **Process** Presentation Data CHNA **Broward County** (Part II) Stakeholder Presentation Implementation 2. Qualitative Discussion Quantitative Data (Part I) Stakeholder Data Prioritization Presentation Stakeholder Discussion Presentation (Part I & Part II) **Process** Discussion **Identify Needs** Stakeholder & Gaps Stakeholder **Identify Needs** Discussion Discussion & Gaps **Identify Needs** Identify Needs & & Gaps Gaps BeRemarkable. Holy Cross Health | A Member of Trinity Health

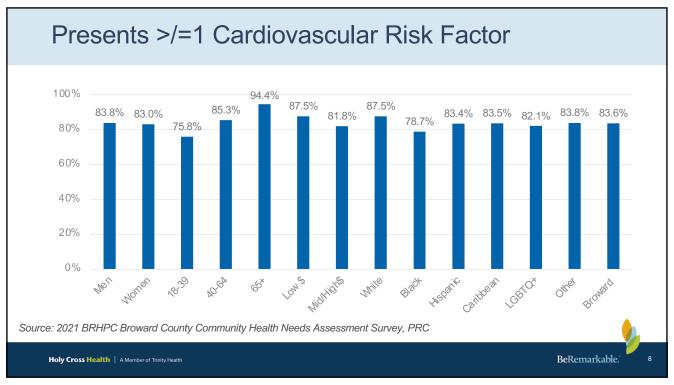


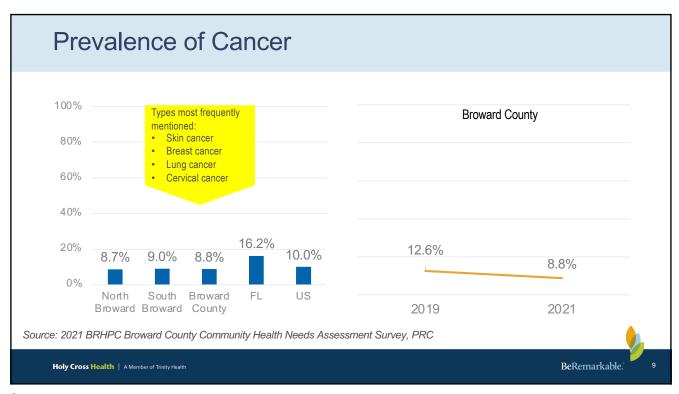


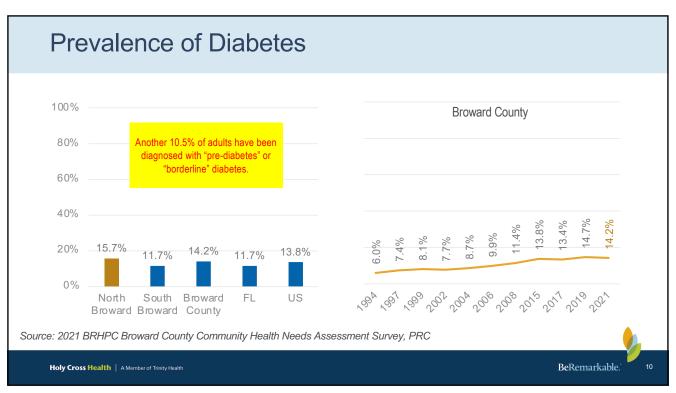


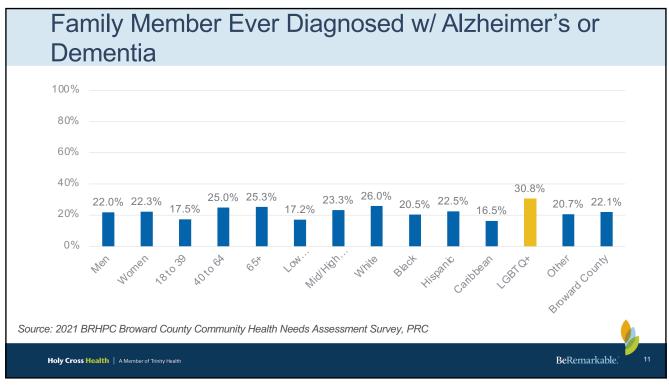


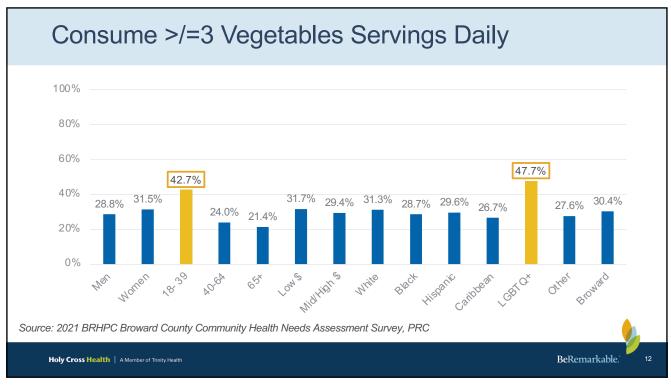


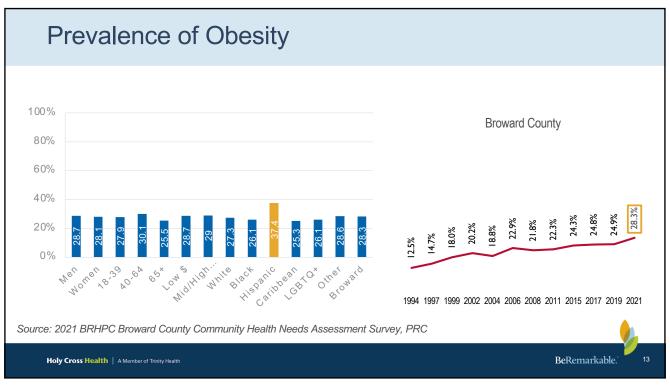


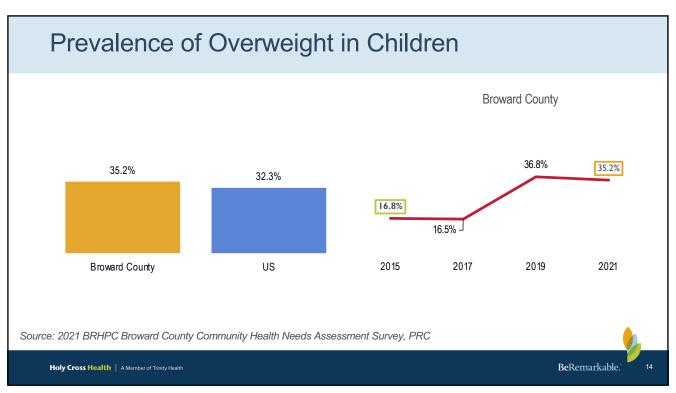


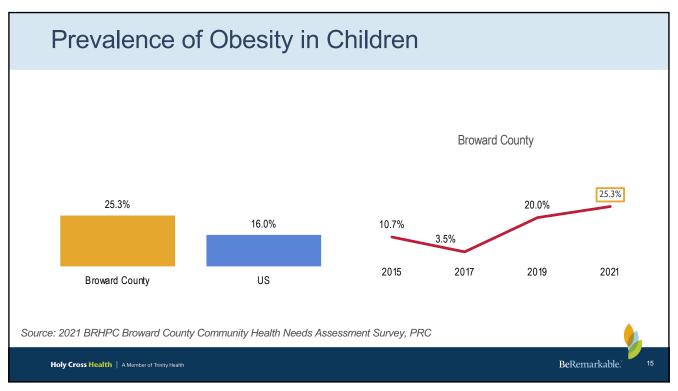


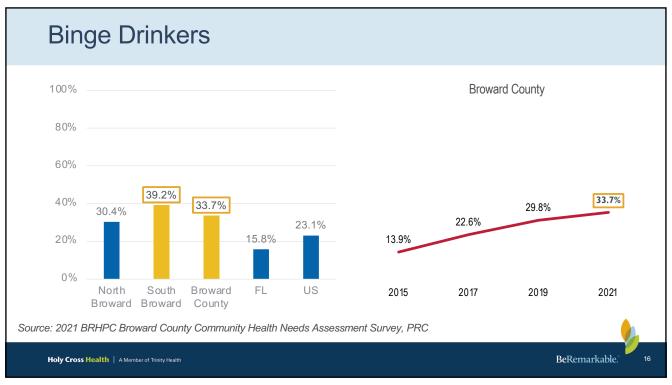


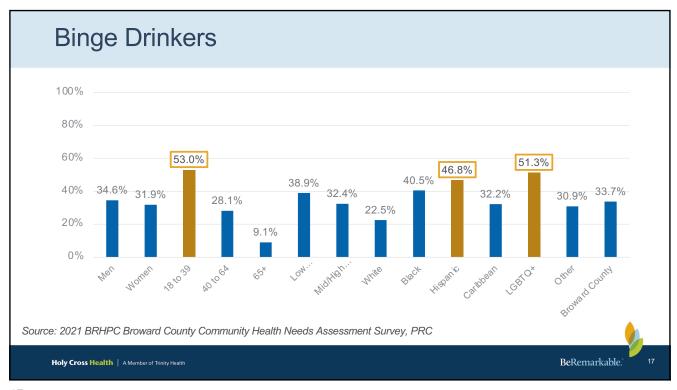


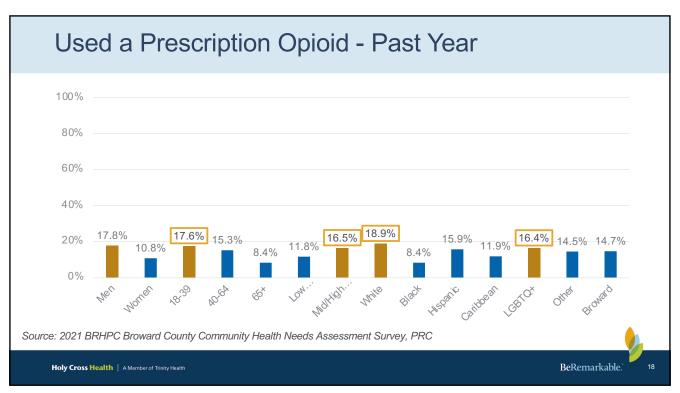


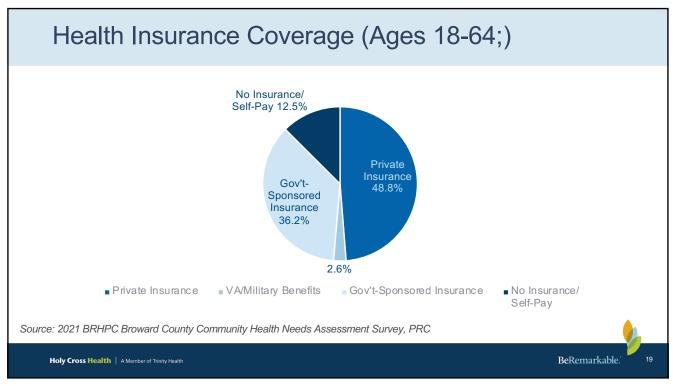


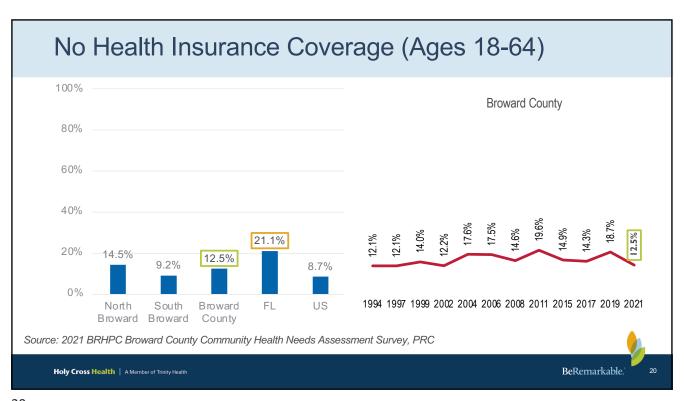


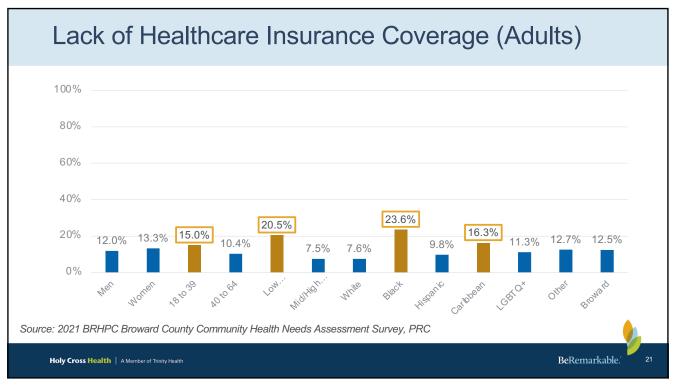


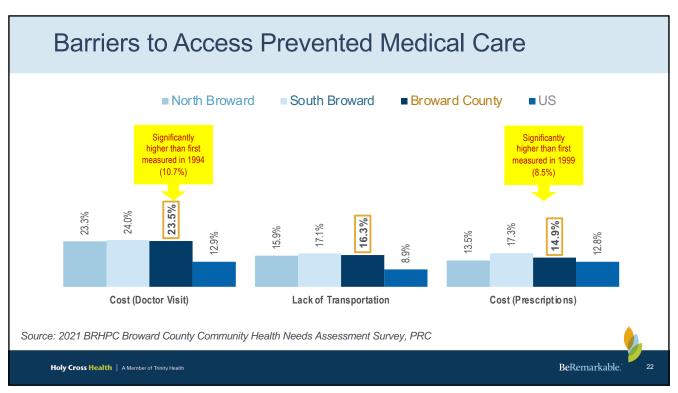


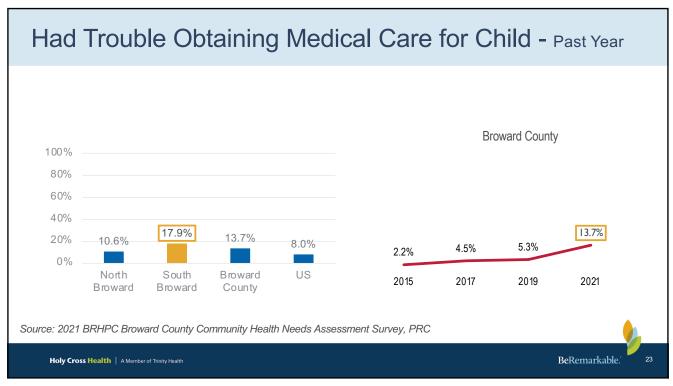


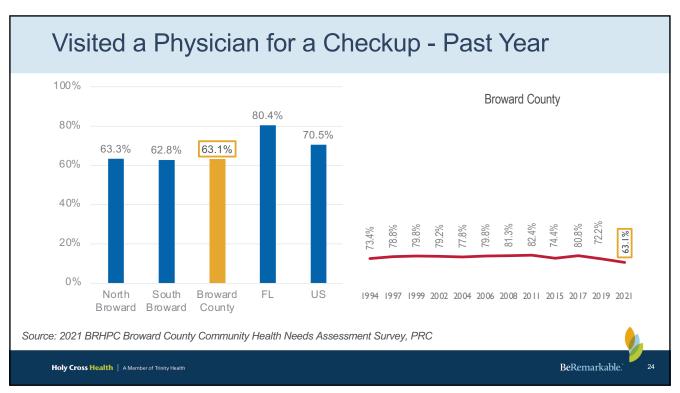


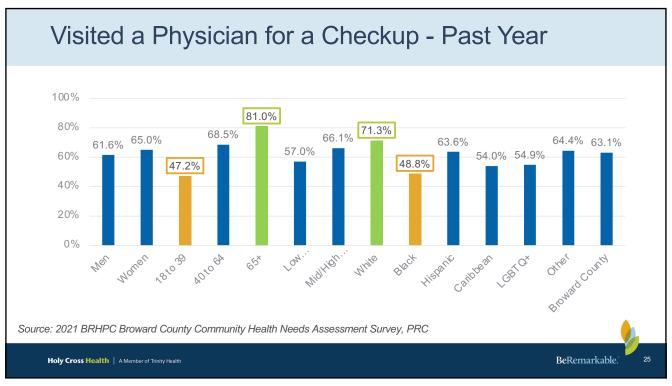


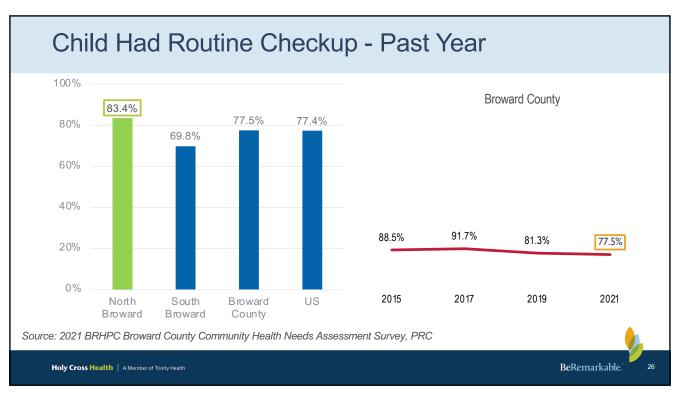


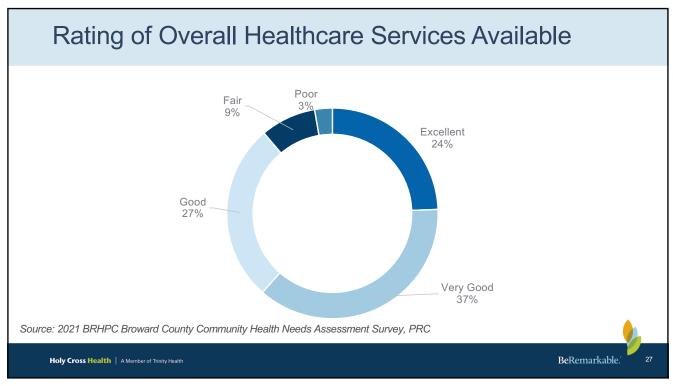


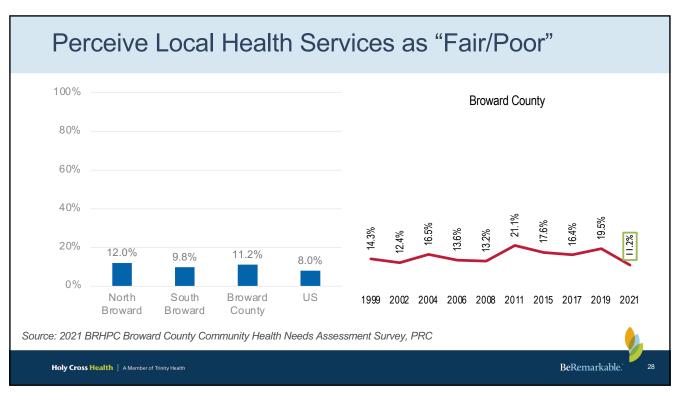


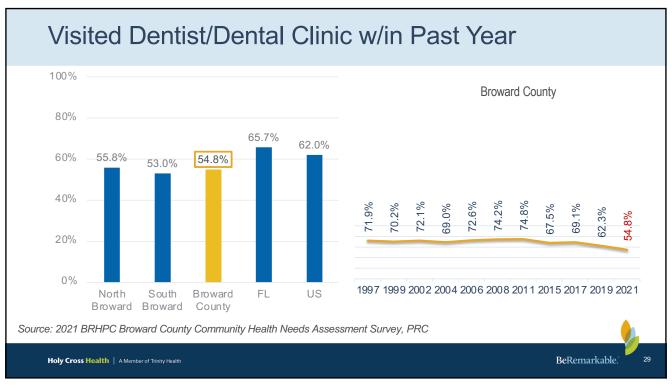


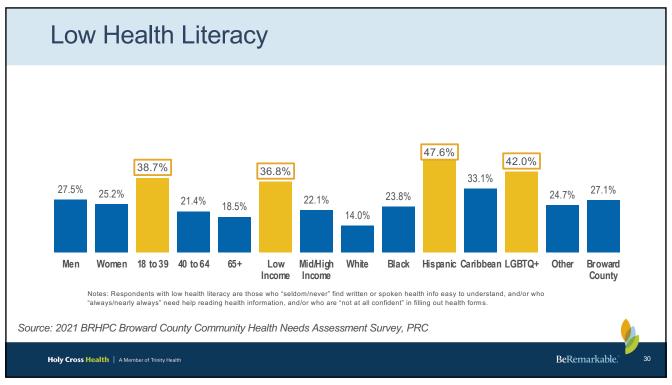


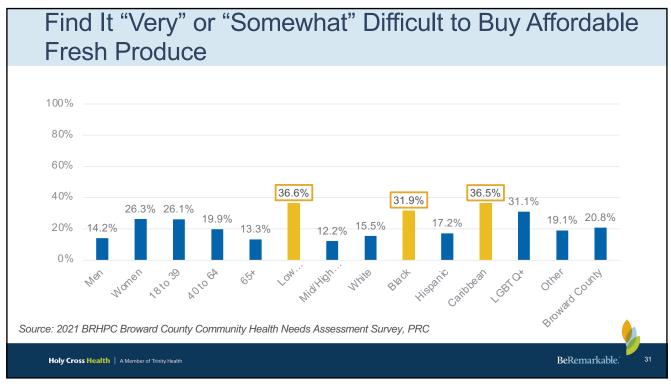


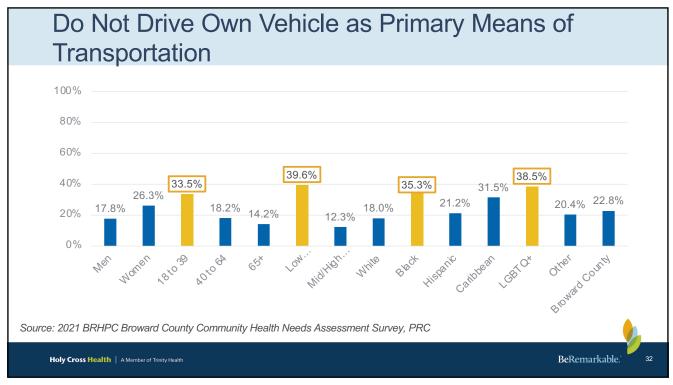


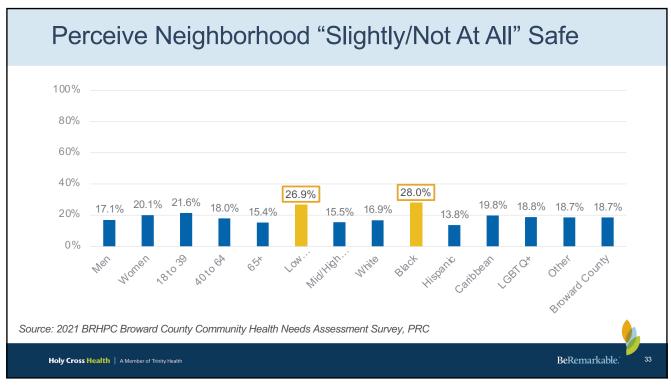


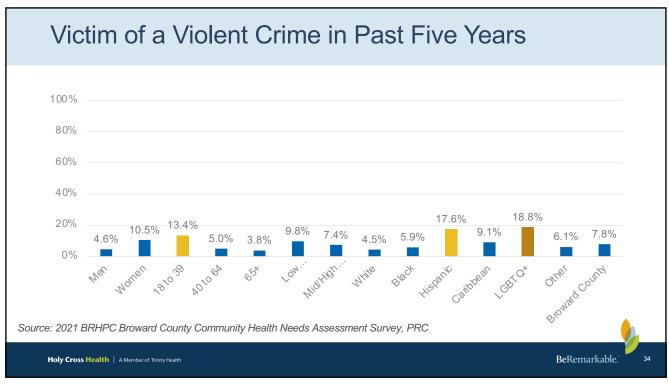


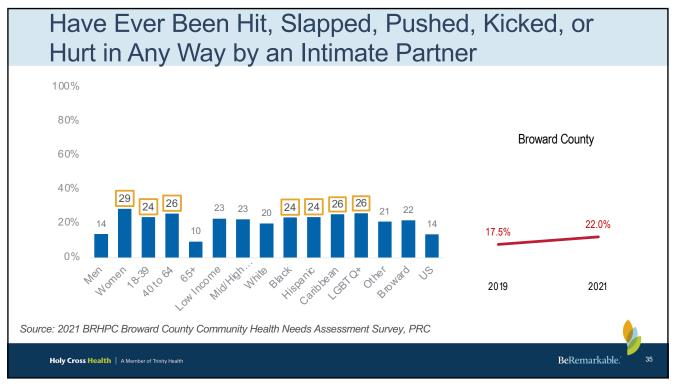


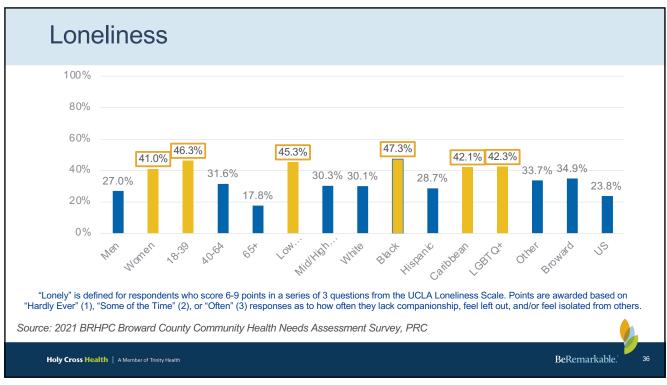














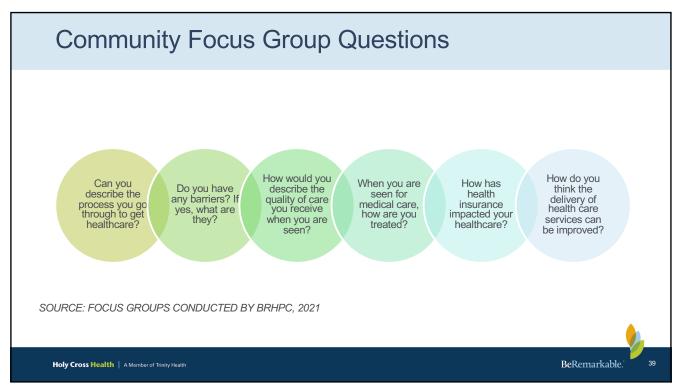
Community Focus Groups

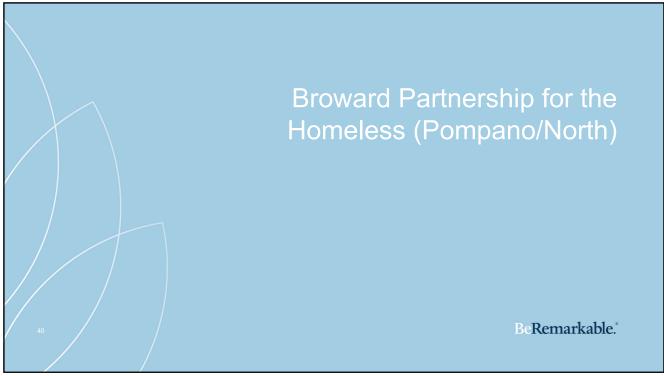
Broward Partnership for the Homeless (Pompano/North)

Broward Partnership for the Homeless (Central)

Children's Diagnostic and Treatment Center

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Healthcare Access & Barriers

- All participants use "Little House"
- Utilize "free" services/unable to afford care
- Difficulty with picking up medications & coverage
- Out of Pocket Expenses: "Free care does not always mean free".
- Access to Optometrist: Lost driving job due to not having glasses
- Access to Dental Care
 - Seek "discount" locations when in pain.
 - Resource offered it "Care Credit" they do not qualify.
 - o Often results in not receiving care and losing teeth.
 - Fear of having "students" provide care (NSU)

"It's not just physical it is mental health as well" "Dr. Cora at NSU is very good"

Source: Broward Partnership for the Homeless (Pompano/North), BRHPC 2021

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41

Quality of Care

Strengths

- Drs. Bernard & Cooper & nurses are "very nice".
- Received gall bladder treatment: "treated nice".
- Doctor "responded to all questions"
- Feel comfortable talking about care.
- Treatment during COVID:
 - "Great, they made us feel assured".
 - Temperatures taken frequently
 - All persons providing this care are "very nicė".

Opportunities

- When not feeling well, "they forget about you" and give you aspirin.
- Without food, it is difficult to take medication.
- Seen for "10 minutes" without opportunity to talk with anyone.
- If medication isn't working, they just change it.
- It would help if time to discuss challenges/concerns was provided.

Source: Broward Partnership for the Homeless (Pompano/North), BRHPC 2021



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Health Insurance Barriers

- Needing referrals from one doctor to another can be challenging.
- There are too many steps when needing a specialist.
- Medicare is "cool" but with Medicaid you "have to wait".
- Long wait for prescriptions to be filled.
- Prescriptions such as "blood thinners" not provided regularly.
- Another participant shared that they like having options with doctors through their insurance and with this choice they sometimes "have to wait a long time" for an appointment.

Source: Broward Partnership for the Homeless (Pompano/North), BRHPC 2021

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43

How Services Could Be Improved

- Access to vision and dental are important and could be improved.
- Services should be accessible.
- Location is far from many social services and transportation limited.
- Difficult to find resources.
- Found shelter through "word of mouth". It's not easy to find.
- Better communication would be helpful.

"Resources should be easier to find".

"I am upset" when I can not get my medication. "We don't know about the things we need to know"

"I need breathing treatments and I am waiting for a response"

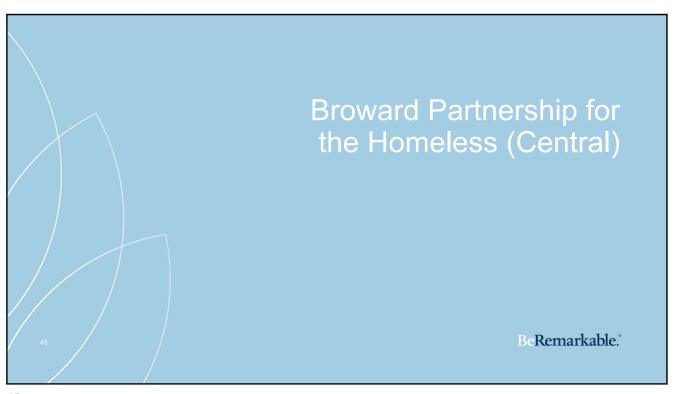
"You have to speak up and advocate for yourself".

Source: Broward Partnership for the Homeless (Pompano/North), BRHPC 2021

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Access, Barriers & Treatment

- Difficulty accessing healthcare with their coverage (Homeless Grant).
- · Receive minimal requirements "no extras".
- Received incorrect diagnosis in the ED, before being diagnosed with Kidney Stones at Imperial Point. As a result, medication needed not covered through insurance.
- Had high blood pressure, admitted to hospital and received blood pressure medication.
- Felt they may have received additional care if their coverage was better
- Long wait times at Little House, even with an appointment.
- My experience was "not good".
- Had a simple dental cleaning and then said, "all of my fillings fell out".
- Difficulty with accessing dental services.

Source: Broward Partnership for the Homeless (Central), BRHPC 2021



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How Insurance Impacted Care

- Types of Coverage: Marketplace (one participant), no insurance coverage for several, Medicare & Homeless Grant.
- Difficulty accessing health needs with their coverage (Homeless Grant). You receive the minimal requirements "no extras".
- Participants receiving Medicare said that they do not have the same challenges. They feel that there is "a lot of red tape".
- "It is pretty fair". I do not have difficulty getting to my doctor, always makes sure my medication goes to Walgreens (Gold Card+)
- Medicaid covered my operation (early detection of Cancer).
- Reported very positive experiences "good and surprising" with having private health coverage through the ACA.

Source: Broward Partnership for the Homeless (Central), BRHPC 2021



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47

How Services Could Be Improved

- Coverage should be available to everyone "free health care".
- People need to want to receive the services and should take the time to learn about available resources.
- Resources should be provided. People who "really care" should be in health services that "actually want to help people". That is how you make "health care better".
- Access to vision and dental services is challenging.

"You pay for each appointment and there is no resolution".

"The homeless are the most vulnerable people & can be taken advantage of"

There is "a lot of red tape"

"The coverage I have is minimal"

"Wait times may be extensive"

Source: Broward Partnership for the Homeless (Central), BRHPC 2021



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Process to Obtain Healthcare

Reported Areas of Satisfaction:

- CDTC assists with all aspects of applying for and receiving services including documentation needed and referrals to specialists.
- " I love the approach that CDTC has"
- "It was the best choice they could ever pick".

Reported Challenges/Areas of Need:

- Program requires "a lot" of paperwork Changing doctors or find knowledgeable specialists is challenging.
- Communication and medical terms often provided in a manner that make parents feel "inadequate."
- "You can't just delay when it comes down to medical treatment and you know they have to be at these appointments".
- "Searching for a doctor can be time consuming & frustrating."

"The search for doctor's can be quite challenging if you don't have help."

"You basically have to go Mama Bear on them to have your GI doctor to write orders for them to follow."

"Non compassionate front office staff."

Source: Children's Diagnostic & Treatment Center (CDTC) – Children w/ Special Needs, BRHPC 2021

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50

Community - Barriers to Accessing Healthcare

Reported Areas of Satisfaction:

- Parent was shocked when 15 year old son was diagnosed with Autism. School system connected her with the ESC advisory. She became involved and had a support system. "They were readily available and the parents have become long time friends".
- One participant shared that "it was easy" receiving health care from Broward General however, when it was time to find specialists (GI doctor) it is challenging and this parent felt that she was not being heard.

Reported Challenges/Areas of Need:

- Previous doctor "didn't understand what her son was going through and wasn't listening."
- Parent expressed concern with a child-care facility. She had to explain daily how her child needs to be fed (GI tube). She bought necessary items for the staff, but they didn't follow the process. "Now I'm to the point that should I allow him to go there like that? Should I just keep them going there long enough for me to go make money? "I don't get what's going on that he's vomiting every day and then they try to tell me that he's allergic to his formula."

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021

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51

Quality of Care/ Description of Treatment

Reported Areas of Satisfaction:

- Participants shared that they "love the approach that CDTC has" and explained how their experience was not the same with previous providers.
- They also shared that they "fear the day their child ages out" from CDTC services.
- They referred to CDTC as a "one stop shop" for their children's needs.
- Parent of 21-year-old said he is still able to receive care at CDTC".

Reported Challenges/Areas of Need:

A parent shared that at their GI doctor the feel like they are inconveniencing the staff by asking questions.

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021

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Impact of Insurance on Healthcare: (Private - Medicaid)

Reported Challenges/Areas of Need

- Need help to understand in network vs out of network and determining costs.
- Even after out-of-pocket (OoP) expenses, deductibles were still required.
- Her child was "high risk" born with asthma and does not receive disability.
- Parents on fixed incomes report struggling to pay OoP expenses and wanting to ensure children receive the care they need.
- Participants shared the difficulty with requesting supplies from the DME company and "fighting with insurance" for referrals/approvals for live saving equipment.
- "My daughter was not supposed to make it to one year old" and she is now standing.
 Denied Requested a specialized crib (>\$1,000) Her daughter fell from bed and was denied again.

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021



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53

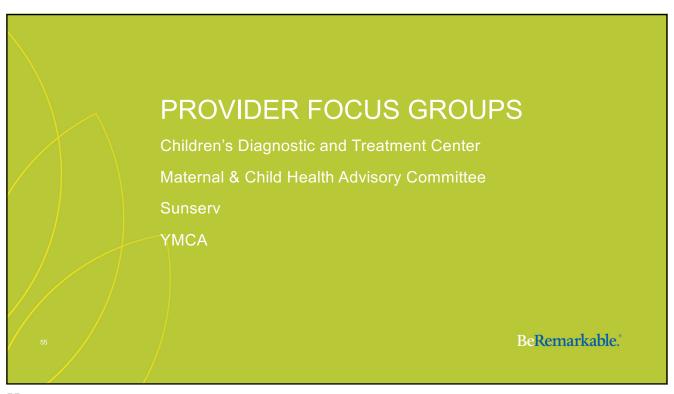
Suggestions to Improve Delivery of Care

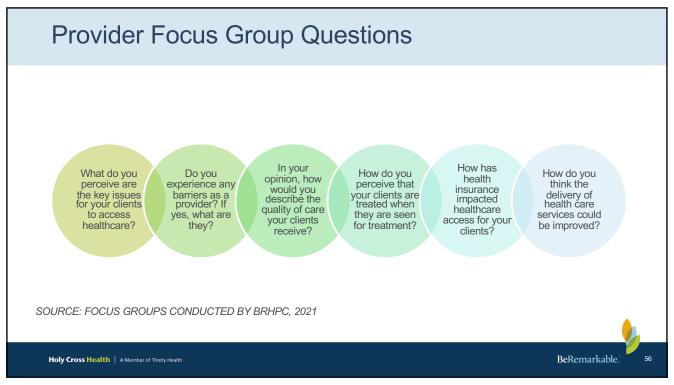
- Access to care, doctor's, specialists and medical supplies for children with special needs.
- Additional programs/funding/resources for families.
- Additional specialized physicians/childcare providers and counselors.

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021

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Clients' Access to Healthcare

- The number one roadblock for some of our patients is insurance due to legal status or if they had Medicaid or public health care that drops off.
- After they turn 18 or 21, they lack access to insurance through most of their young adult life, and that could be for reasons such as not qualifying.
- Their parents don't have insurance, ACA Plans are too expensive, or the youth may not qualify.
- After they turn 18 or 21 and then they lack access to insurance through most of their young adult life, don't qualify.
- Transportation: Access sometimes for the patients and when they do make their appointment for the pickup, often come very late or they don't come at all. The patients get very frustrated, particularly our special needs kids who have to come in with basic life support.

"The number one barrier that I come across is insurability".

Source: Children's Diagnostic & Treatment Center (CDTC) – Children w/ Special Needs, BRHPC 2021



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Barriers Encountered

- Access to care
- · Access to a physician who will see children who are uninsured
- Challenges with our external Early Steps providers being locked out of insurance panels. They provide do early intervention services (OT, PT, and speech) for kids with developmental delays. That's an ongoing challenge for us to get insurance companies to understand the value of early intervention and to allow our excellent providers into their networks. That's only for birth to three, so after three, they no longer have CDTC as their second option.
- I'm working on a case now where the family just moved here. They do not have legal immigration status, a physician or insurance. They came in for an eligibility evaluations for Early Steps. The child was displaying significant delays and OT, PT, and speech were recommended. Yet we were able to find a provider, but they don't have any insurance and they can't even get a script from someone for them to start services, even if we were to be a payer.

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021



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59

Barriers Encountered

- As the pharmacist, one of the major issues is that patients get dropped by their insurance plan so that causes gaps in their medication adherence.
- Families need better education on how to maintain their insurance plans. For example, they
 were not aware of communication from the insurer that they needed to respond to and as a
 result their care is interrupted. This can severely limit access to care for our young adult
 population.
- For the medically complex, intellectually delayed population, once they turn 18, they need guardianship in place for their parents to continue making health care decisions and to access and help manage their disability benefits.
- Transportation access is sometimes an issue. Sometimes the transportation arrives very late or not at all and the patients get very frustrated. Particularly for our special needs kids who have to come in with basic life support.

"There are so few specialists in Pediatrics" and we have no one to refer our patients to. The providers may be in Miami or Palm Beach and those specialists locally may not

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021



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Quality of Healthcare

- When you only one or two pediatric neurologists, you take the element of choice away from the
 parents, so there's really no alternative if they experience dissatisfaction, unless they use an out
 of network provider or want to wait for a really long time to access another provider.
- "I have really nice things to say about the network that we've built up. In the pediatric Medicaid world, the more highly specialized provider, the less options you have.
 - · Not many pediatric psychiatrists that accept Medicaid
 - Not many pediatric neurologists wait is more >4 months to get in for an initial consult
- For regular pediatrics, you can go to a Pediatric Associates and be seen in 10-15 minutes and they make sure that the baby has all their shots.

There are so few specialists in Pediatrics" and we have no one to refer our patients to.

Providers may be in Miami or Palm Beach and those specialists locally may not accept Federal insurance.

Source: Children's Diagnostic & Treatment Center (CDTC) - Children w/ Special Needs, BRHPC 2021



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61

Perception of Treatment/Dignity

"I would be remiss if I didn't speak to the Early Steps providers (birth to 3). We have over 400 folks doing early intervention services for children eligible for Early Steps and they are excellent. We receive a lot of positive feedback from the families. It is rare to have a family concern that results in the need to switch providers."

Source: Children's Diagnostic & Treatment Center (CDTC) – Children w/ Special Needs, BRHPC 2021



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Impact of Insurance on Access

- All children should have access to healthcare. There needs to be a funding source for every child to get care and not that have barriers due to their ability to pay including kids who are undocumented.
- I always tell people the fact that someone speaks Spanish doesn't mean that you understand that particular culture.
- You know, because we're all from different countries, our experiences are incredibly different. Staff need to educate themselves so they can be culturally competent and provide care and respect in order to be effective in providing medical and social services.

"When client's have insurance everything else becomes much easier to manage".

Source: Children's Diagnostic & Treatment Center (CDTC) – Children w/ Special Needs, BRHPC 2021



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63

Suggestions to Improve Service Delivery

- Improve access to care by adding non-traditional medical visit methods such as (telehealth/telephone); improve timeliness/accuracy of referral and prior authorization process; address transportation barriers; provide affordable/universal health care coverage, housing and education of available services; provide interpreters and increase communication between providers and patients.
- Number one issue to be addressed is access to health care.
- Importance of early identification.
- Importance of partnering and public awareness.

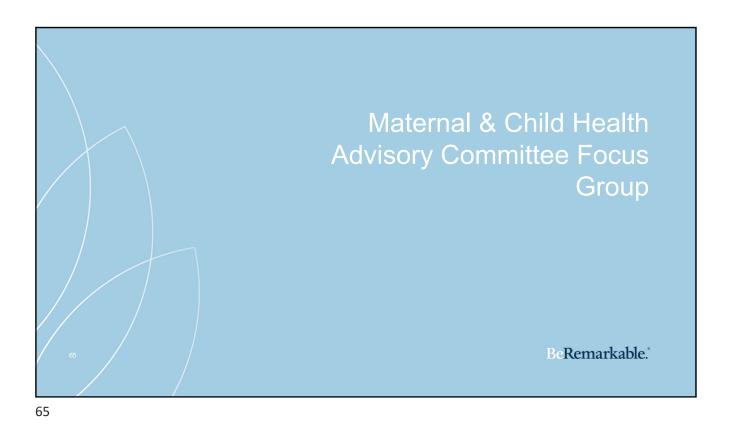
Source: Children's Diagnostic & Treatment Center (CDTC) – Children w/ Special Needs, BRHPC 2021



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Clients' Access to Healthcare

- Challenges for undocumented/ w/out legal residency with ability to pay Out-of-Pocket as well as access to healthcare.
- Access and affordability- loss of employment- COBRA being unaffordable- Florida did not expand Medicaid and there is a huge GAP. A huge policy issue with Medicaid (healthcare providers advocating for extended coverage). Maternity deserts where there is only one clinic available.
- Lack of training for providers in accessing a mother's maternal mental healthbuilding professional capacity.
- The working poor community can not access/afford health care.

"Establishing a training for Maternal & Mental Health"

"Treated like less than"

Source: Maternal & Child Health Advisory Committee Focus Group, BRHPC 2021

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Barriers/Quality of Care/Treatment

- Making sure that women have quality healthcare-cultural and sensitivity training.
- Cultural Barriers (Safe Sleep): Doctors providing safe sleep recommendations but then mom may go home and hear something different from her family. Moms may be more inclined to "trust" her family than the doctor. There is a huge issue with trust between the non-Hispanic black population and medical providers.
- Undocumented families are not seeking health care for the fear of deportation and are not seeking pre-natal care until it is time for delivery.
- Language Barriers. Doctor speaks English and mother speaks Spanish and leaves with minimal understanding.
- Health Literacy. There are few providers who can recognize mental health challenges in children birth to 5.

Source: Maternal & Child Health Advisory Committee Focus Group, BRHPC 2021



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67

Suggestions to Improve Access & Care

- When a women shows up who is pregnant and does not have money for a copay they can still receive pre-natal care. Currently co-pays are preventing care from being received. *
- When arriving for healthcare our moms should be treated with respect and an area for children to play. Mother's voice needs to be heard.
- Implicit bias Structural Racism training for all providers.
- Workplace needs to infuse a reflective lens to implicit bias & structural racism.
- Providing self-care & reflective lens for practitioners.
- Allowing the voice for those communities labeled underrepresented.
- Focus on the strengths. Use models that speak to the foundation of how they function as a culture.
- Linkage between healthcare systems and community providers. Making healthcare providers
 more comfortable about asking difficult questions/completing assessments and conducting
 screenings. Inclusive terminology.

"Lack of Provider Sensitivity/Provider Sensitivity Training".

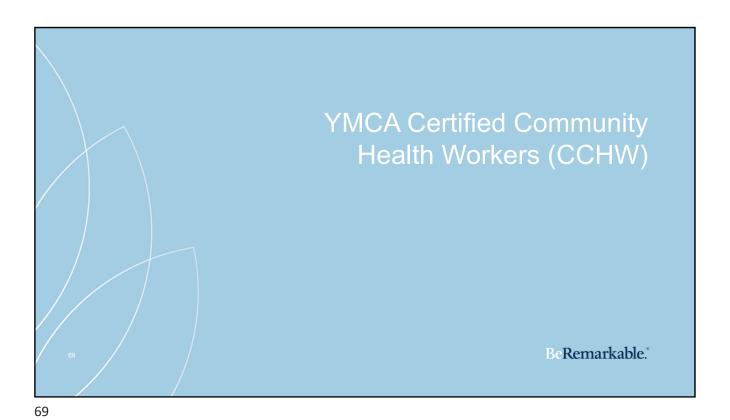
Trust: "You become a trusted partner by delivering information by the right messenger".

"Full assessment of needs is not being done and issues as a result are not being identified and addressed".

Source: Maternal & Child Health Advisory Committee Focus Group, BRHPC 2021

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Clients' Access to Healthcare

- Affordability of health care in general- persons who were already struggling prior to COVID. Black folks do
 not feel that the doctor can relate to them or understand where they are coming from, lack of cultural
 competence. *
- 7th avenue clinic closed and this changed accessibility within the community.
- Hispanic Population: Struggle not just with co-pays and also with navigating the system.
- Cultural Issues: Families will listen however, the terminology often used leaves them with confusion. Meeting clients where they are, in a language they understand is important.
- Long wait lists/delays for appointments. If you are fortunate to have insurance you may still have to wait 60-days to see a provider. When clients miss appointments due to transportation or work they are told they can no longer go to that specific provider for services.
- Prescriptions may take up to 30-days (Thyroid) when waiting to see primary doctor prior to receiving the script. * Health care providers and community members have an assumption that by relaying information is enough and that persons then need to choose to be healthy.
- · When clients reside within food deserts even eating healthy becomes challenging.

" I don't think any community chooses to not be healthy".

The assumption in black and brown communities where if they are not healthy is that it is their fault because they do not want to be healthy. When the reality is that there are structures/barriers in place that prevent that".

Source: YMCA Certified Community Health Workers (CCHW), BRHPC 2021



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Barriers Encountered

- Access to health insurance is a barrier to care. Client's may not have employment / do not have insurance/ have insurance that requires co-pays at the time of the medical visit.
- In this community we have grandparents/parents raising multiple children/grandchildren and there is a fear of what "could happen to them".
- The process: primary care sends you to lab work, specialists, x-rays, treatment plan, interference with child's school and work. Major costs are associated.
- One of the fears in the Hispanic population is status and costs involved are preventing persons from receiving care. Not all providers speak the language of the client.
- Clients who are starting a new job or were offered additional hours have a fear of taking off work to go to a medical visit.
- A participant shared their personal journey with Thyroid Cancer and having to ask family to help and watch her son as a single mother while going through radiation.
- · Health needs often times come secondary to rent, utilities and food needs of the family.

Translators take time to schedule

Source: YMCA Certified Community Health Workers (CCHW), BRHPC 2021

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71

Quality of Healthcare

- Participants shared that families feel like they are being "talked at" and that doctor's do not present information in a non-judgmental way.
- Clients will not go back to the doctor and do not want to go through the process of paperwork to find a new doctor. The first impression and delivery of messages is extremely important.
- Clients do not always share with the doctor changes with medication/amount being taken/ clients who feel they no longer need the medication.
- Some clients miss the face-to-face interaction with their physician. They are not used to utilizing technology for their care.
- Clients also face challenges with the pharmacy-prescriptions are not sent in, waiting for
 prescriptions to be filled/finding out later they are not covered by insurance (time consuming
 process).

If trust is not there the information is not retained".

Source: YMCA Certified Community Health Workers (CCHW), BRHPC 2021



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Perception of Treatment/Dignity

- Being told because of asking questions for clarification regarding health care that "you are being difficult".
- A participant shared that she did not feel "listened" to when a medication
 prescribed was not working. She had to switch doctors as she felt that the doctor
 did not "have her best interest" in mind.
- Another participant who has Graves disease and her medications were changed/however she had to argue with the pharmacy company because the insurance said that she had "too much steroid medication" in a short amount of time. She then had to pay \$189 out of pocket for the medication.

"For a lot of folks in Black and Brown communities which is predominately who we serve, they don't receive dignity. Whether staff does not believe you are in pain and assume you are there for drugs; folks of color are not taken seriously".

Source: YMCA Certified Community Health Workers (CCHW), BRHPC 2021

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73

Suggestions to Improve Service Delivery

- Availability across the board: The same care and empathy should be provided out east, west, central regardless of where someone lives. Prevention access such as cancer screenings should be provided. Out "west" there are more services offered.
- 211 website: update to reflect current providers and be more efficient.
- Persons with insurance can not all afford the co-pays associated with coverage. Health
 fairs are identifying more persons attending who have heath coverage however, they
 are unable to pay for the costs with preventive care.
- Prevention access such as cancer screenings should be provided.
- Health systems investing in the education of folks with color. It reduces one less barrier.

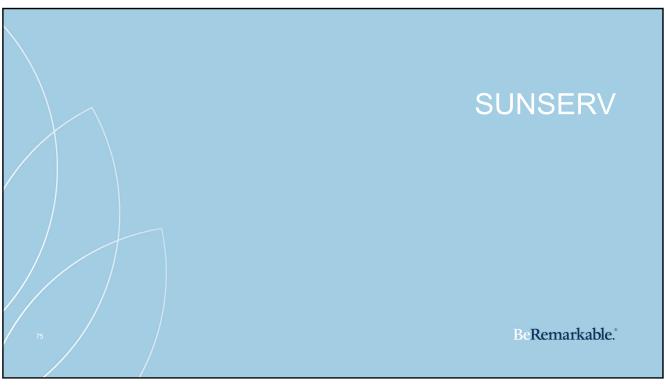
"Have a person you can relate to and identify with translate/relate to you on a more human level are important". "Being human with one another". "Cultural relevance and relatability". "Partner with hospitals". "More doctors at community events".

Source: YMCA Certified Community Health Workers (CCHW), BRHPC 2021



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Clients' Access & Barriers to Healthcare

- Obtaining required documentation is sometimes a barrier with accessing healthcare.
- Biggest barrier is the lack of "LGBTQ competence" in the medical field, our kids being misgendered and their chosen names not being used, which leads them to not want to engage in medical care.
- LGBTQ Competence. If there were more providers in the community that we were aware of that provide high quality LGBTQ competent and proficient care, the wait times wouldn't be as long and would eliminate one of the barriers.
- Staff assist clients with medical care through case management and links them to medical care if they are without insurance. 7th avenue clinic and most hospitals funded by the city are utilized because to access Holy Cross you need to have insurance.
- Sunserv educates their case managers on how to navigate the system.

Source: SUNSERV, BRHPC 2021

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Quality of Healthcare/ Treatment with Dignity

- Majority of the medical care that the youth access is endocrinology and we send them to folks that we know are providing good care.
- Our that enter have entered a crisis stabilization unit/Baker ACT facility have shared that "it is just really not a pleasant experience." The trauma that our trans youth experience in these facilities both because of staff and other clients is really high.
- Treatment with Dignity? "Not always unfortunately."
- "It's going to sound like a broken record but the more it is shared maybe there will be changes". Lack of using their preferred pronouns and misgendering them is an issue. Certain facilities are separated by gender, and this results in at times a humiliating experience.

Source: SUNSERV, BRHPC 2021

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77

Health Insurance Impact

- · Most of the youth have access to healthcare through their parents and does not seem to be the issue.
- "LGBTQ competency" is the major problem, especially for us, we have a majority of trans youth in our services (90-100+).
- · Depending on the insurance, it can be difficult to find providers that accept their insurance which limits their options.
- Finding a provider that is LGBTQ competent and accepts their insurance creates a large barrier. When parents call us for services, it is because they probably have gone through all of the available folks. Especially for counseling services, they are told there is a very long wait list, there are fees for service, or that the provider doesn't provide LGBTQ therapy. It's not LGBTQ therapy "we provide therapy" and we "just happen to be LGBTQ competent as well".
- There are not many Medicaid providers now accepting Medicaid because it has a low reimbursement, clients are not able to access services. One of the other things (slowly improving) is parents having their child's legal gender changed and worrying that they may no longer be able to provide health coverage and prostate exams/mammograms may no longer be covered. This has been historically a barrier for many trans folks with insurance and when they can access care, they are having to wait to receive therapy.

"Waiting for therapy has a major impact on the youth. The fact that they have to wait for services, it's horrible". "It's putting lives in danger". "Waiting for therapy has a major impact on the youth. The fact that they have to wait for services, it's horrible". "It's putting lives in danger".

Source: SUNSERV, BRHPC 2021

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Suggestions to Improve Service Delivery

- LGBTQ proficient providers and resources; providers who accept Medicaid. Our trainer is
 a "one woman show". She can't do it all and I also want to encourage folks who do these
 trainings to remember that one training does not mean you're LGBTQ proficient. This is
 ongoing, all of us who are licensed professionals complete continuing education to keep
 updated. They are introducing new terms and developing new identities that are really
 beautiful.
- Lack of LGBTQ Cultural Competence within the Community (Doctor's, Therapists, Providers), results in negative health outcomes, especially in minority LGBTQ communities.
- · LGBTQ proficient providers and resources; providers who will accept Medicaid.

"If you make people feel comfortable and not feel judged, they will seek medical care."

"Remember that the patients are experts in their own lives and their own being." The importance of honoring that, with something as simple as sharing your own pronouns and asking someone else theirs goes a really long way in feeling comfortable in a worked that constantly make them uncomfortable".

Source: SUNSERV, BRHPC 2021

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79



Methodology

- 29 Key Informants (KI) were identified
- Response: 8 of the 29 key informants completed the interview (28% response rate)
- 5-item standardized, open-ended questionnaire was developed
- Themes were used to thread the responses when appropriate.
- Frequencies and percentages of responses were recorded and qualitative summaries were produced.



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81

Key Informant Interview Questions

- What do you perceive are the key issues in healthcare?
- What are the barriers?
- What is the impact of healthcare on the community? Your agency?
- How do you see the local healthcare system in five years?
- If you could design the perfect healthcare system, what would it look like? What would be your agency's role?

Source: BRHPC CHNA Key Informant Interviews (2021)



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Perception of Key Issues in Healthcare

- Barriers to accessing clinical healthcare. (5)
- Too expensive for many (3)
- Complicated to navigate (3)
- Nursing shortage/ staff shortage (2)
- Health equity/ Serious health disparities (2)
- Availability & engagement in high quality care for & by residents w/ limited economic resources
- Overcrowding where access might be limited
- COVID-19 mandates that limit access to patients
- Patient relationships
- Long waits for specialists.
- The Aging population
- Lack of affordable housing and the impact on physical, mental and emotional health.

Source: BRHPC CHNA Key Informant Interviews (2021)



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83

Perception of Barriers

- Uninsured/underinsured accessing care primarily on emergency basis (2)
- Most don't qualify for Medicaid but can't afford insurance. (2)
- Transportation and language
- Many people do not have a PCP and do not prioritize preventative care
- Fear of seeking health care
- Lack of early diagnosis
- Health literacy
- Limitations of insurance

Source: BRHPC CHNA Key Informant Interviews (2021)



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Impact of Healthcare on the Community

- Everyone is entitled to comprehensive affordable health care w/out access we have an unhealthy community (3).
- Health intersects w/ all aspects of our community from jobs to justice (2).
- Misinformation is not just with COVID and is creating new issues. We are
 making strides in addressing mental health but still have far to go and it's
 getting more important by the day.
- Unvaccinated individuals put staff and community at risk.
- Agencies must be knowledgeable about available resources and how to assist families in accessing them.
- · Poor health and quality of life.

Source: BRHPC CHNA Key Informant Interviews (2021)



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85

How Do You See the Healthcare System in 5 Years?

- "Major shortages in nurses and other healthcare professionals while also seeing an increase in decreased health due to lack of preventative care coupled with lack of a relationship with a healthcare provider. We have not seen engagement from disenfranchised with Telehealth though I think there is opportunity there."
- Telehealth will have a great impact though should not be considered a substitute (3).

Source: BRHPC CHNA Key Informant Interviews (2021)

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The Perfect Healthcare System

- Return to home and office visits with more personal doctor/patient relationships
- "Effectively employ key and intelligent components of managed care, emphasizing wellness and care coordination.
- Not driven by the need to control costs by limiting service"
- Affordable healthcare for all with timely access
- System that can be navigated by a person with an 8th grade education
- All local hospitals participating in shared care and coming together to solve inequity issues and lack of access. Convene a roundtable and address through a collaborative community.
- Holistic in its approach; comprehensive and clearly laid out; preventative health as primary driver (Our agency's role: outreach and in home family supports from a SDOH perspective)
- More sliding scale offerings so healthcare is more attainable
- Aging population would be assessed for risk factors. Preventive measures would be put into
 place to help them stay healthy and safe for as long as possible.

Source: BRHPC CHNA Key Informant Interviews (2021)

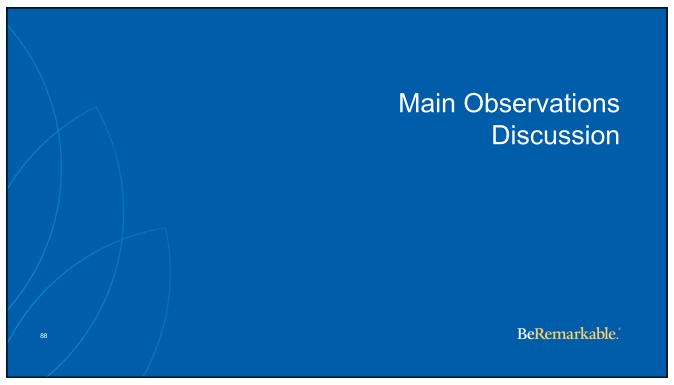


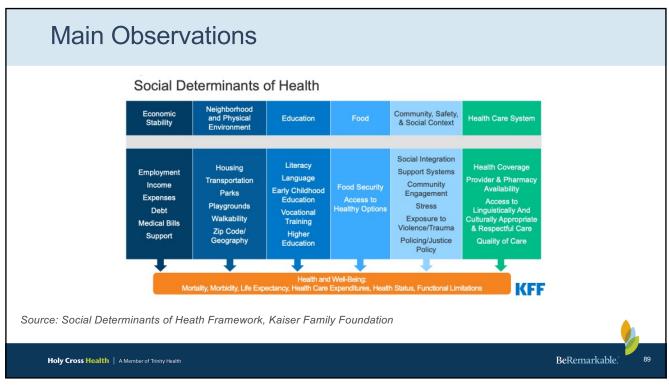
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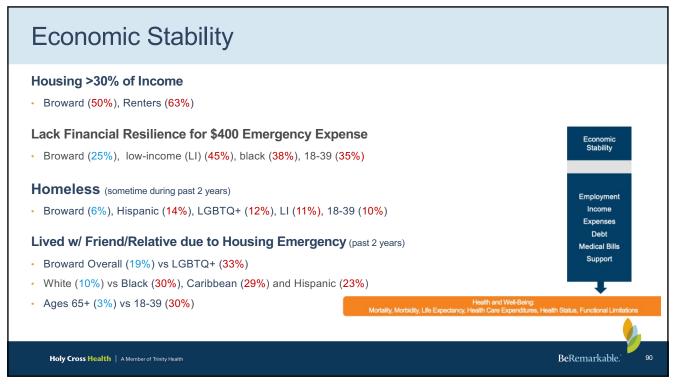
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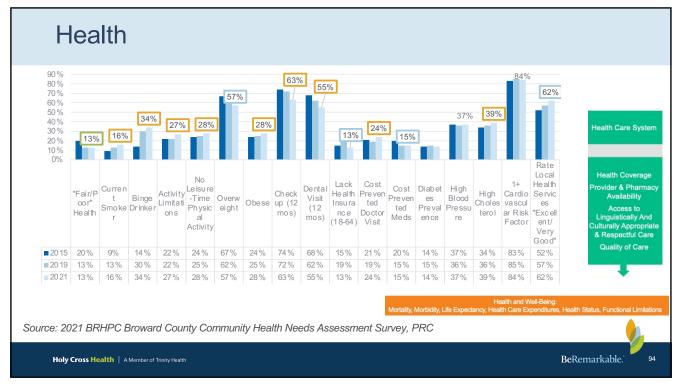


Food Security Often/Sometimes Worried About Running Out of Food (Broward (33%), North Broward (30%), South Broward (40%) Mid/High-Income (21%) vs Low Income (55%) Men (25%) vs Women (40%) White (22%) vs Black (53%), Caribbean (47%), & Hispanic (33%) Ages 65+ (19%), 40-64 (27%) vs Ages 18-39 (49%) LGBTQ+ (52%) Mortally Mortally, Life Expectancy, Health Status, Functional Limitations Regular and Wedding Mortally Mortally, Life Expectancy, Health Status, Functional Limitations Bercmark.able:

Community, Safety and Social Context **Experience Fair or Poor Mental Health** Broward 9% (2017) to 20% (2021) Community, Safety, & Social Context • Hispanic (14%), White (15%) vs Caribbean (29%) and Black (37%) Ages 40+ (15%-16%) vs Ages 18 -39 (28%) Social Integration Support Systems Community **Diagnosed with a Depressive Disorder** Stress Broward 8% (2015) to 25% (2021) Violence/Trauma Ages 65+ (12%) vs Ages 18 -39 (32%) Policing/Justice Men (19%) vs Women (31%) • LGBTQ+ (39%) BeRemarkable. Holy Cross Health | A Member of Trinity Health

Community, Safety and Social Context Perceive Most Days as Extremely/Very Stressful White (14%), vs Black (33%) and Caribbean (31%) Community, Safety, & Social Context Ages 65+ (6%) vs Ages 1 -39 (30%) Social Integration Loneliness Support Systems Community Broward 19% (2015) to 35% (2021) Engagement Stress Hispanic (29%) White (30%) vs Black (47%) and Caribbean (42%) Exposure to Men (27%) vs Women (41%) Policing/Justice Policy Ages 65+ (18%) vs Ages 18-39 (46%) LGBTQ+ (42%) BeRemarkable. Holy Cross Health | A Member of Trinity Health

93



For More Information

For more information, contact:

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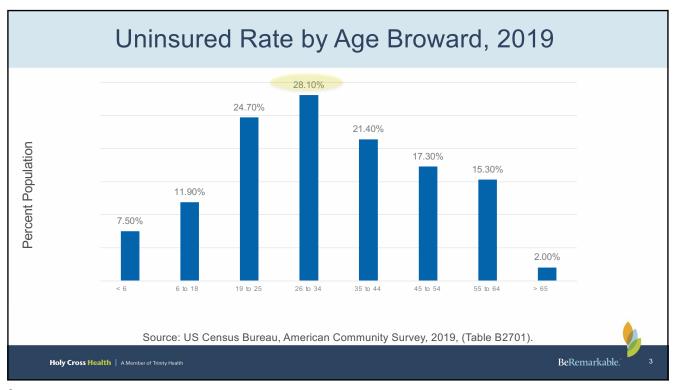
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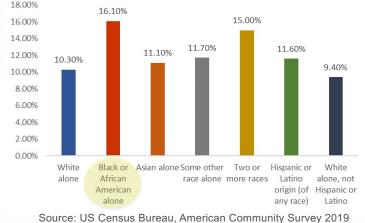




Holy Cross Community Health Needs Assessment Meeting Dates and Topics August 25, October 10, September 8, 2021 2021 1. Holy Cross 1. Holy Cross Summary of Introduction: Holy Cross Quantitative Qualitative Data, Needs, Planning and Quantitative Data Data and Gaps **Process** Presentation Data **Broward County** (Part II) Presentation Stakeholder Presentation Holy Cross Stakeholder Discussion Quantitative Data (Part I) Presentation Discussion Prioritization Presentation Stakeholder 2019-2021 **Identify Needs** Process (Part I & Part II) Discussion CHNA Implementation & Gaps Stakeholder **Identify Needs** Stakeholder Discussion & Gaps Discussion Identify Needs & Identify Needs Gaps & Gaps BeRemarkable. Holy Cross Health | A Member of Trinity Health

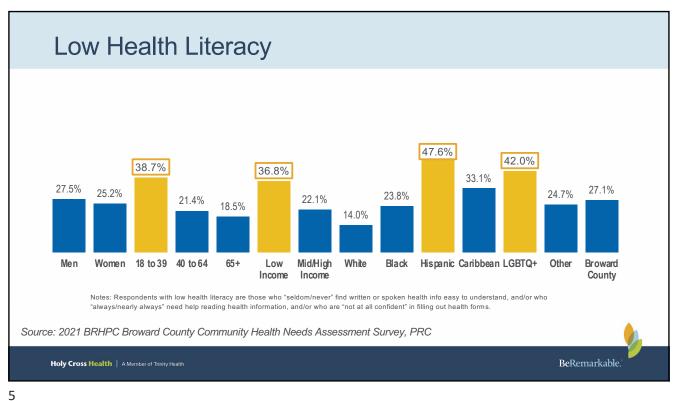


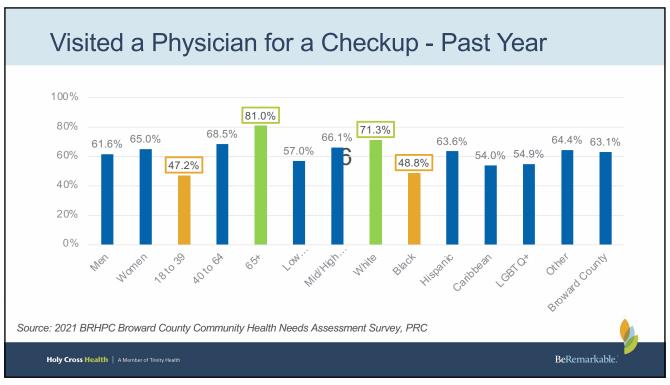
Income Below Poverty Level in the Past 12 Months by Race/Ethnicity - Broward County, 2019 · In respect to race/ethnicities, the top incomes that fall below poverty levels in the past 12 months are Black or African American alone (16%) and two or more races (15%). 18.00% 16.10%

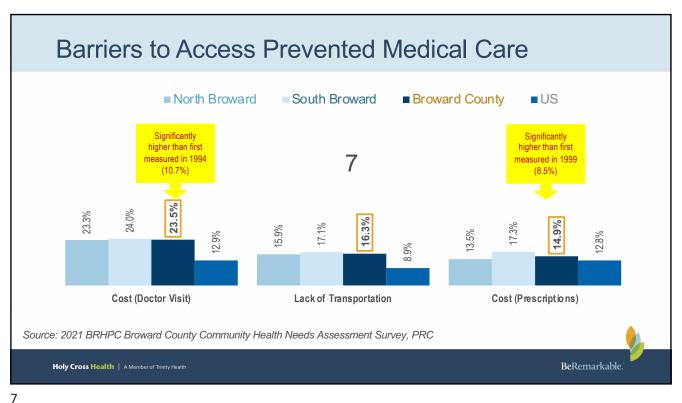


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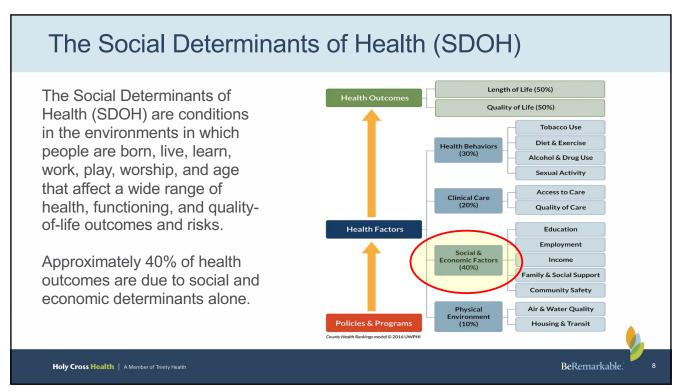
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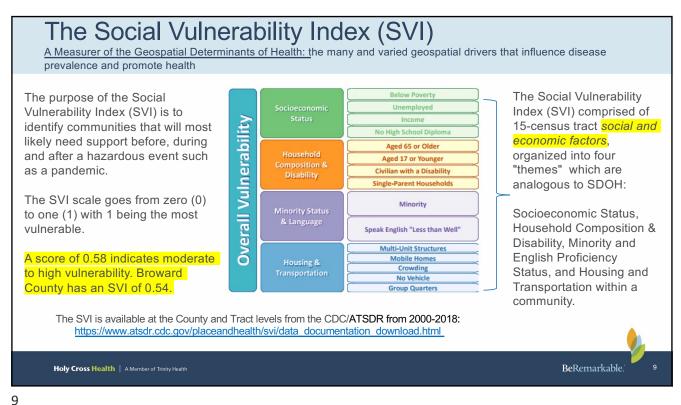


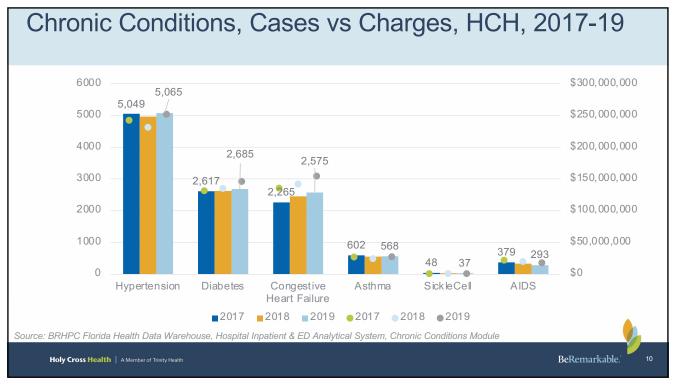


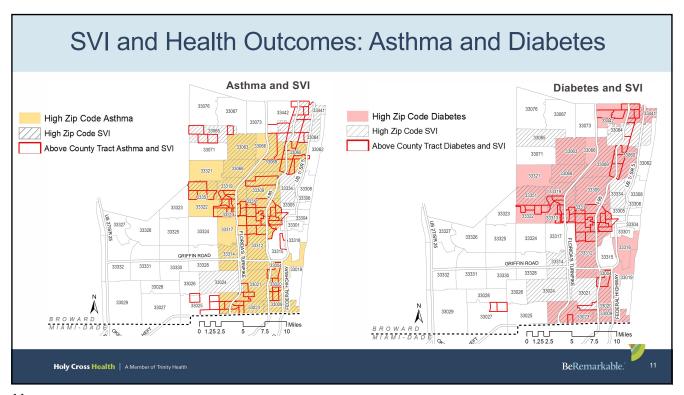


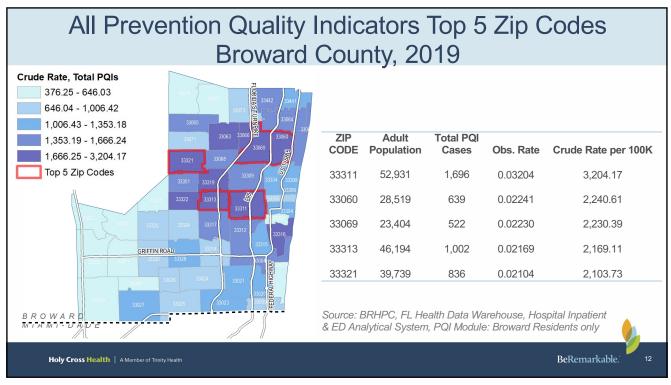
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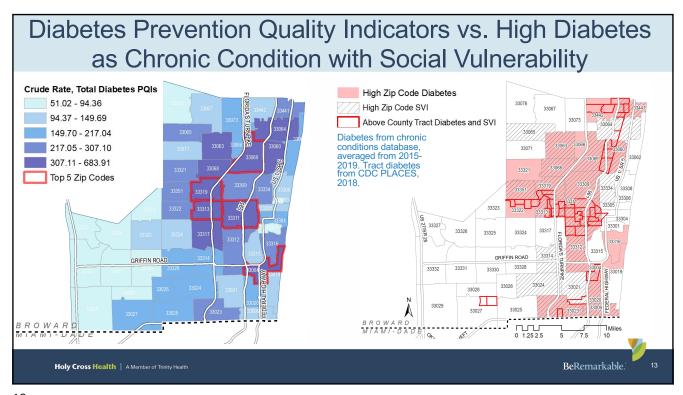


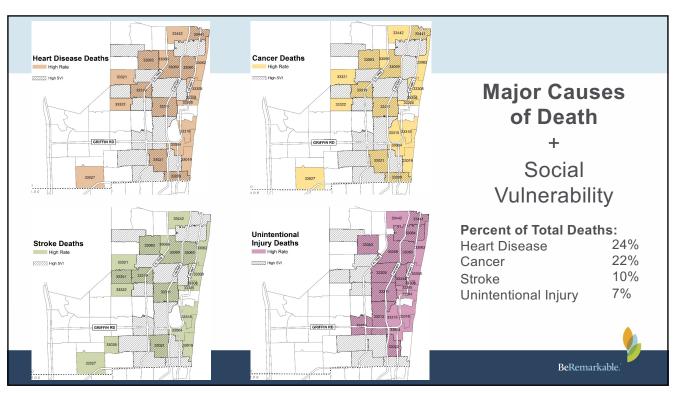


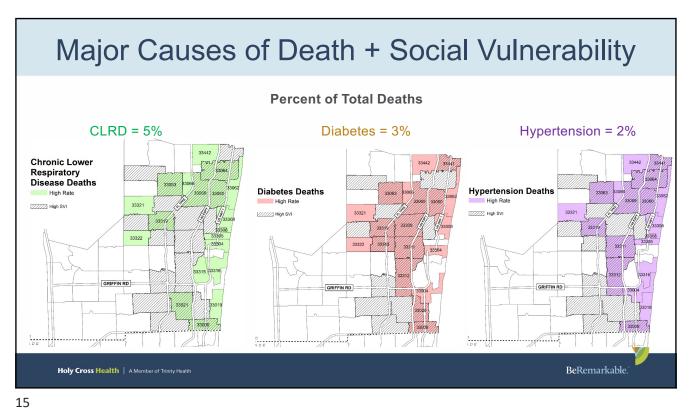


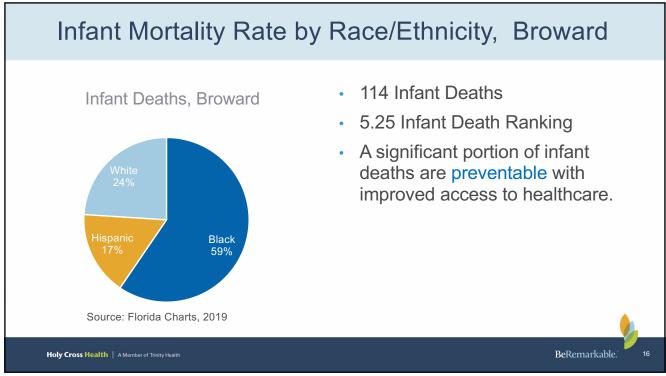


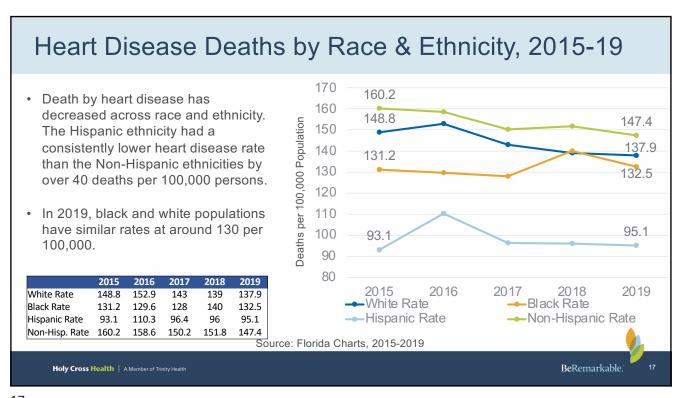


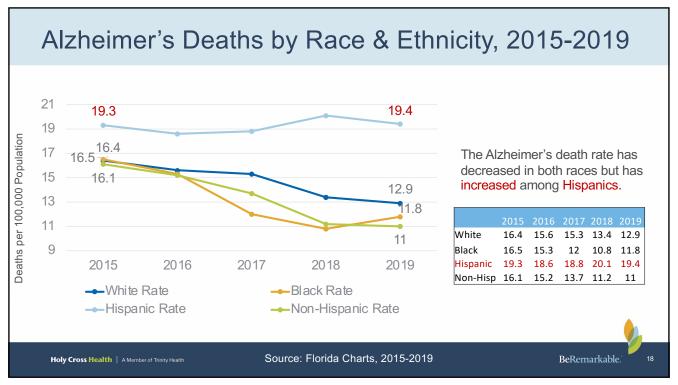












Main Observations, Broward Quantitative Data	
SDOH	 High SVI Zip Codes cluster with high black populations, COVID-19, Diabetes, Asthma and Sickle Cell Disease. Concentrations between I-95 and the Turnpike.
Health Insurance	 Overall uninsured rate (15.3%) is 2.1% higher than Florida and 6.1% higher than the U.S. Age group 19-26 has an alarming uninsured rate of 26.6% and 25-34 is 28.1%.
Maternal & Child Health	 Average adverse Birth Outcomes for black babies is 146%, higher than white babies. Low Birth Weight, Pre-Term Births, and Infant Mortality tend to cluster in high SVI Zip Codes. Prenatal Care for 1st and 3rd Trimesters has decreased since 2015.
Mortality & Morbidity	 Top causes of death higher than HP 2030 Goals: CHD 95% higher, Stroke 74% higher, and DM 28% higher. Heart Disease, Cancer and Stroke = 56% of deaths. Diabetes concentrates in high SVI areas, afflicting younger ages 45-64. Blacks die of diabetes and stroke at higher rates than whites (30% and 34% higher, respectively). Alzheimer's Disease deaths are 50% higher for Hispanics than whites, and the highest of all groups.
STIs & HIV/AIDS	 While HIV rates have decreased, the AIDS rate has increased 11% since 2018. Total STI rate has increased 30% since 2015.
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Main Observations: Chronic Conditions & ED Utilization

- Chronic Conditions Holy Cross Health Inpatient
 - Hypertension, Diabetes & CHF highest cases and charges, CHF=14% increase 2017-2 19
 - \$14 million no charge/charity" (2019)
 - These three conditions have PQIs associated with them which identify hospitalizations that could have potentially been prevented or avoided if the patient had received early intervention and/or ambulatory outpatient care
- Prevention Quality Indicators All Broward Residents
 - CHF has the highest cases with a 15% increase from 2017-2019.
 - Long-Term Diabetes 46% increase.
 - High PQI Zip Codes overlap with high social vulnerability.
- ED Visits by Emergent Status
 - Almost 40% of ED visits included in the analysis were classified as non-emergent and an additional 35% were emergent primary care treatable. (Excludes MH,SA, Alcohol & Unclassified visits)
- ED Visits by Acuity Level
 - Adults 18-39 accounted for approximately 35% of the low/moderately severe ED visits and 30% of the low severity visits.



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SDOH: Economic Stability, Stress & MH

Quantitative Data Source: 2021 BRHPC Broward CHNA Survey, PRC

Housing >30% of Income

Broward (50%), Renters (63%)

Lack Resources to Cover \$400 Emergency Expense

Low Income (45%), Black (38%), 18-39 (35%)

Homeless (some point past 2 years)

Hispanic (14%), LGBTQ+ (12%), LI (11%), 18-39 (10%)

Lived w/ Friend/Relative (some point last 2 years)

LGBTQ+ (33%), Black (30%), 18-39 (30%), Caribbean (29%), Hispanic (23%)

Often/Sometimes Worried About Running Out of Food

LI (55%), Black (53%), LGBTQ (52%), 18-39 (49%), Caribbean (47%), Women (40%)



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21

Stress, Mental Health & Support

Most Days Extremely/Very Stressful

Black (33%) Caribbean (31%), 18-39 (30%)

Loneliness

Black (47%), Caribbean (42%), Women (41%), 18-39 (46%), LGBTQ+ (42%)

Fair/Poor Mental Health

Black (37%), Caribbean (29%), 18-39 (28%)

Depressive Disorder

LGBTQ+ (39%), 18-39 (32%) Women (31%)

Binge Drinking

18-39 (53%), LGBTQ+ (51%), Hispanic (47%), Black (41%), & LI (41%)

Smoking

Broward (15.8%), FL (14.8%), & US (17.4%) Quantitative Data Source: BRHPC CHNA Survey

- Address mental health, still far to go and it's getting more important by the day
- Improve access to preventative care and substance abuse & mental health
- Infant mortality in African American communities including mental health

Qualitative Data Sources: Key Informant Interviews & Focus Groups

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Access To Care Issues

Qualitative Data Sources: Focus Groups and Key Informant Interviews

- Comprehensive affordable health care
- Cost/Affordability including Medical and Pharmaceutical Copayments Deductibles (5)
- Complicated to navigate
- Nursing shortage/ staff shortage
- Language barriers and citizenship High quality care availability & engagement for/by residents w/ limited resources
- Overcrowding where access might be limited
- COVID-19 mandates that limit access
- Long waits for specialists
- Cost and effective transportation to and from medical offices. Public transportation to and from doctor appointment can take longer than the appointment itself.



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Source: BRHPC CHNA Key Informant Interviews (2021)

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23

Cultural Sensitivity & Competency Training

Qualitative Data Sources: Focus Groups and Key Informant Interviews

Implement Cultural, Sensitivity Training and Implicit Bias/Structural Racism Training

- "Black folks do not feel that the doctor can relate to them or understand where they are coming from, lack of cultural competence"
- Issue with trust between the black population and medical providers
- · Workplace needs to infuse a reflective lens to implicit bias & structural racism
- · Providing self-care & reflective lens for practitioners
- Allowing the voice for those communities labeled underrepresented

Ensure LGBTQ+ and Transgender proficient providers and resources

· Implement cultural competency training and ensure use of preferred pronouns

Domestic Violence Education for All Health Providers

 Training to screen for domestic violence in a safe manner (away from potential abusers and non-judgmental)



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Prevention, Engagement & Quality Of Care

- · Uninsured/underinsured accessing care primarily on emergency basis
- Many people do not have a Primary Care Provider and don't prioritize preventative care
- · Fear of seeking health care
- Lack of early diagnosis
- · Health equity/Serious health disparities
- Psychical Activity, Nutrition and Issues Related to Being Overweight
- Back to office visits and more personal relationships with your doctor
- More mobile and telehealth
- Local healthcare system should look at how information is being delivered to the community and how our doctor's relay information and engage their patients
- Health literacy barriers
- More stress on senior health care we have yet to see the long-term impact of COVID on population health
- Lack of information. Misinformation is not just COVID related and is creating new issues.
- More precautions and measures for diseases that can spread throughout the community rapidly, such as COVID-19.



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25

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