

# ANNUAL REPORT

### **OUR VISION: TO BE THE HEALTHIEST STATE IN THE NATION**



#### **OUR VALUES**

I nnovation
C ollaboration
A ccountability
R esponsiveness
E xcellence

#### **OUR MISSION**

To protect, promote and improve the health of all people in Florida through integrated state, county and community efforts.

#### FLORIDA DEPARTMENT OF HEALTH IN PASCO COUNTY

10841 Little Rd.
New Port Richey, FL. 34654
727-619-0300
Pasco.FLHealth.gov
@HealthyPasco

# PRODUCED BY THE FLORIDA DEPARTMENT OF HEALTH IN PASCO COUNTY

The mission of the Florida
Department of Health is to protect,
promote and improve the health of
all people in Florida through
integrated state, county, and
community efforts.

In Pasco County, the programs and services fall under six divisions:

Administrative Services, Community Health, Infectious Disease, Enviromental Health, Family Planning and Emergency Preparedness and Response.

Before 2020, all programs focused operations on its services, and once the COVID-19 pandemic hit in early 2020, all were forced to respond to the public health threat. In 2022, the programs are resuming their focuses on operations for all services.

## MESSAGE FROM THE HEALTH OFFICER



Health Officer 66
Mike Napier

TYPE TEXT HERE

#### **GOVERNOR**

Ron DeSantis

#### LT. GOVERNOR

Jeanette Nunez

#### **SURGEON GENERAL**

Dr. Joseph Ladapo

#### **PROGRAM MANAGER:**

Megan Carmichael

#### **PIO/CONTENT EDITOR:**

Christina Louv

#### LAYOUT/DESIGN:

Tatiyana Badal

## **COMMUNITY HEALTH PROMOTIONS**



The Florida Department of Health's Office of Minority Health and Health Equity (OMHHE) works with government agencies and community organizations to address the barriers inhibiting populations from reaching optimal health. A focus on health equity means recognizing and eliminating the systemic barriers that have produced disparities in achieving wellness. In response to Chapter 2021-1700 of the Florida Statute, effective July 1, 2021, each county health department (CHD) has been provided resources to create a Health Equity Plan to address health disparities in their communities. Funds are being provided to county health departments (CHDs) to support the Office of Minority Health and Health Equity (OMHHE) in advancing health equity (HE) and improving health outcomes for racial and ethnic minority populations through health promotion, partnership engagement, education and outreach and implementation of focused initiatives as authorized by section 381.735, Florida Statutes. Funding sources \$4.4 M GR recurring, \$55,000 per CHD July 1st to June 30th REDCH. The purpose of the Health Equity Plan is to increase health equity within Pasco County. To develop this plan, DOH-Pasco followed the FDOH's approach of multisector engagement to analyze data and resources, coordinate existing efforts, and establish collaborative initiatives. This plan addresses key SDOH indicators affecting health disparities within Pasco County.

#### **HEALTHY EQUITY**

Empower communities, organizations, and policy makers to uncover health differences rooted in race, ethnicity and vulnerable populations and give individuals and communities the opportunity to live happy, healthy, and productive lives.



# SOCIAL DETERMINANTS OF HEALTH PROJECTS

In 2022, the All4Health Community Health Needs Assessment along with the Community Health Assessment Identified "Substance Misuse and Transportation" to be SDOH in Mental Health & Mental Disorders. The 2022 CHNA survey indicated that the number one SDOH identified was Substance Misuse at a 46% and transportation at 33.88%. To improve the Mental Health and Mental Health Disorders disparity Pasco County is addressing the SDOH by exploring avenues and projects that will increase transportation and decrease substance misuse concerns by collaborating with existing partnerships or new ones.

# NEIGHBORHOOD AND BUILT ENVIRONMENT - TRANSPORTATION PROJECT

#### **Background**

The Community Health Needs Assessment survey identified that 33.8% obtaining access to health care is a top social determinant of health. The current SDOH is important to address by implementing a project as mental health and mental health disorders is one of the top disparities in the county. Mental health emerged as a top priority area through previous and the current CHA process. Pasco performed relative to Florida on several mental health indicators but saw higher rates of deaths by suicide and lower rates of mental health care providers

#### **Description and Deliverables**

The health equity taskforce will make a list of mental health services and providers and assess if they are currently paying for transportation of their patients. Then we determine the overall effectiveness, and if implemented to the project how would that benefit access to care for patients and how to target the vulnerable populations.

# CORE: HEALTH CARE ACCESS AND QUALITY – SUBSTANCE MISUSE PROJECT

#### **Background**

Forty-six percent (46%) of community respondents ranked illegal drug use/abuse of prescription medications and alcohol abuse/drinking too much as important health issues to address. From the secondary data results, there are several indicators within Alcohol and Drug Use health topic that raise concerns for Pasco County. The worst performing indicator under this health topic is the death rate due to drug poisoning in which Pasco County is in the worst 25% of counties in the state and the nation. In Pasco County, there were 32.1 deaths due to drug poisoning per 100,000 people in 2017-2019, which is higher than both the state (23.6 deaths/100,000 population) and national values (21 deaths/100,000 population). Additionally, Age-Adjusted Drug and Opioid-Involved Overdose Death Rate in Pasco County is 36.1 deaths per 100,000 population. Another indicator of concern is Teens who Use Alcohol. The percentage of teens who Use Alcohol in Pasco County are among the worst 25% of

#### **Description and Deliverables**

Pasco County is one of the 12 counties in Florida partnering to implement a network of addiction care

A program structure is designed to disrupt the revolving door of addiction and overdose.

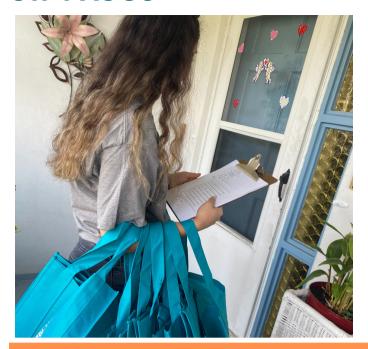
The project aims to expand every aspect of overdose response, treats all primary and secondary impacts of substance use disorder and care and peer navigators are directly within an emergency department, to achieve sustainable overall health care.



#### PACE-EH DOH-PASCO

#### **Background**

The Protocol for Assessing Community
Excellence in Environmental Health
(PACE EH) guides local public health
officials and communities through a
process to explore the broad physical
and social environments that impact
health and safety. The assessment
process engages communities in a
series of tasks to investigate the
relationships among what they value,
how their local environment impacts
their health, and what actions are
necessary to live safer and healthier
lives. Environmental health extends
beyond technical solutions and includes
human rights and equity as well. A
thoughtful implementation of a PACE
EH assessment process truly promotes
community collaboration for all.



#### **Description and Deliverables**

The Florida Department of Health in Pasco
County identified a community from the
Community Health Needs Assessment
(CHNA) and executed a PACE-EH project for
the Holiday community. Working in
collaboration with the Holiday community
leaders a survey was created to identify the
major health impacts. The survey results
yielded many health areas that require
improvement for the overall community.

# EMERGENCY PREPAREDNESS AND RESPONSE



As we were very lucky this year, we did have two activations.

Hurricane Ian had a total of **120** clients with **42** caregivers. Wiregrass Ranch High School had **33** clients and **15** caregivers and was open for 3 days. Fasano had **87** clients with **27** caregivers and was open for 4 days.

Tropical Storm Nicole was a different storm for us, the only shelter to open was Fasano with **1** client, **0** caregivers, and was open for 1 day.

## **ENVIRONMENTAL HEALTH**

- DOH-Pasco investigated 380 complaints and issued 1,546 on-site sewage treatment disposal systems permits.
- 5,530 community inspections were completed, including food service, RV/mobile home parks, swimming pools, group care, biomedical waste/tattoo/body art, tanning and migrant labor camps.
- The Freshwater and Coastal Beach Monitoring Program and the Well and Limited Use Well Surveillance Programs collected 762 water-quality samples to inform the public health hazards.



## **FAMILY HEALTH SERVICES**

# BREAST AND CERVICAL CANCER EARLY DETECTION PROGRAM

The Breast and Cervical Cancer Early
Detection Program (FBCCEDP) provided **331**initial mammograms, **157** pap smears, **13**breast biopsies and diagnosed **8** women with breast cancer and received treatment through the Mary Brogan Medicaid program. The FBCCEDP also partnered with 1 mobile mammography bus in Pasco County.





#### **DIETETIC INTERNSHIP**

The dietetic internship graduated **14** Florida Department of Health employees from nine counties, and four non-employees of which **14** have already passed the Registered Dietitian exam. The program also assisted one Florida Licensed Dietitian with earning their Registered Dietitian credential.

#### **FAMILY PLANNING**

- More than 2,161 clients received birth control counseling, education and contraception during 3,365 Family Planning visits, which resulted in 36,858 services rendered.
- Assistance with sterilization services (vasectomy or tubal ligation) was provided to 15 clients.



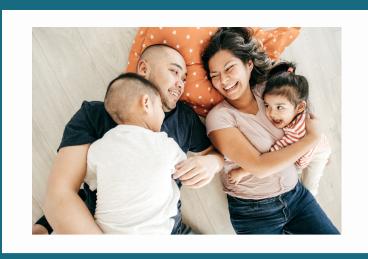
#### **IMMUNIZATIONS**

#### **CHILD IMMUNIZATIONS**

Vaccines were provided to **3,431** children. Total visits **3,816** resulting in **8,176** total services.

#### **ADULT IMMUNIZATIONS**

Vaccines were provided to **1,543** adults. Total visits **1,866** resulting in **3,253** total services.



### **HEALTHY START**

**897** pregnant women and children up to the age of **3** received **17,594** care coordination services, including home visiting services.





#### **REFUGEE HEALTH**

More than **430** clients received refugee services. There was a total of **1,088** visits, and a total of **5,019** services.



# WOMEN, INFANTS, CHILDREN (WIC)

- With WIC assistance, participants spent over \$7.8 million on health foods in our local grocery stories.
- An average of 8,680 WIC participants were served monthly.



#### **TEEN HEALTH**

Teens who adopt an effective or higher method of birth control was **91.6**%.



## **INFECTIOUS DISEASE SERVICES**

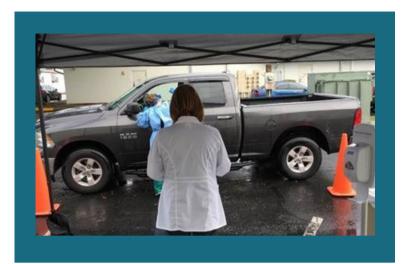
#### **COVID-19 VACCINATION PLAN**

A COVID vaccination plan was created and implemented in Pasco County through collaboration with DOH-Pasco, Pasco County Emergency Management, St. Leo University, Pasco Fire Rescue, and other community partners. The plan included high-volume drive thru COVID vaccination 5 days a week at two locations in Pasco County. Forty-six (46) PODS were set up at 55+ communities, health care and dental facilities, fire rescue, schools, and other community-based organizations. As of October 2021, 66% of Pasco's population has been vaccinated, plus numerous other Florida residents who traveled to our drive-thru open PODS.

Also provided was education and guidance to at least **10** local organizations and/or businesses in infection control best practices.

DOH-Pasco environmental health, clinic, and preparedness staff provided infection prevention education and assessment at **53** out of **121** long term care facilities in Pasco County.

# Timeline of COVID-19 can be viewed here: CDC Museum COVID-19 Timeline | David J. Sencer CDC Museum | CDC



# COVID-19 VACCINATION DISTRIBUTION

**2020:** DOH-Pasco distributed **533** COVID 19 vaccines. This was towards the end of the 2020 year as vaccines just became available.

**2021:** DOH-Pasco distributed **49,158** COVID 19 vaccines. The highest year as vaccines became available to everyone and in local pharmacies, physican offices.

**2022:** DOH-Pasco distributed **630** COVID **19** vaccines.



#### **HEPATITS A/MENINGITIS**

DOH-Pasco distributed **32** Hepatitis A vaccines and **132** Meningitis vaccines. Meningitis, COVID-19, Hepatitis A along with Monkey Pox educational materials were given out at **4** outreach events at Sawmill and **2** outreach events in the Dade City clinic.

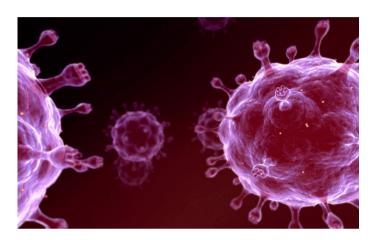
#### HIV/AIDS

- HIV testing through outreach staff was 352.
- Jail testing staff tested 190 inmates
- In 2022, 878 HIV tests were completed by community-based partners. Two additional partners were added for a total of five CBO's.
- 68 new HIV positive cases in Pasco County and 61 were linked to care. Additionally, 78 previous HIV positive clients were reconnected to care.
- DOH-Pasco clinic completed 9 test and treat and 23 re-connect to care visits.
- During 2022, staff successfully located and followed 3 HIV plus mothers throughout their pregnancy and birth.
- The Ryan White program provided 160 medical visits to 53 clients and provided \$11,306 in laboratory services to uninsured HIV plus clients.
- Additionally, 29 HIV plus clients were seen under other funding sources like Medicaid and Medicare.
- Our ADAP staff served 252 clients and of those
   94.05% are virally suppressed.



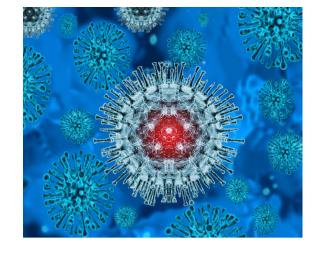
#### MONKEYPOX

DOH-Pasco administered **364** doses of the Monkeypox vaccines. Also mention outreaches at Sawmill.



#### **VITAL STATISTICS**

DOH-Pasco issued **9,736** birth certificates, **50,465** death certificates and **19** fetal deaths.



SEXUAL TRANSMITTED DISEASES

**1,611** clients received care, there was a total of **2,246** visits and **11,871** total services.



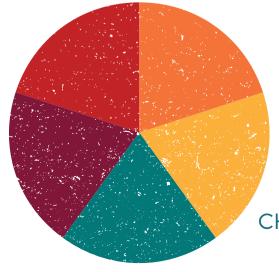


CHART WITH DATA WILL GO HERE!!!

## Highlights from 2021-2022







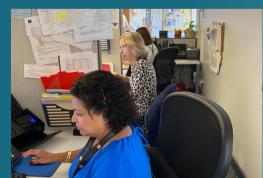
























### **SUCCESSES**

- The Accreditation Council for Education in Nutrition and Dietetics (ACEND) approved the Pasco County Dietetic Internship's request to be recognized as a graduate degree program.
- DOH-Pasco teamed up with the Florida West Coast Breastfeeding Task force for the Big Latch-on event. There were 141 attendees and 60 people participating as vendors.
- DOH-Pasco partnered with BayCare, DOH-Hillsborough, DOH-Pinellas and DOH-Polk to complete the 2022 Community Health Needs Assessment (CHNA).

#### **Health Equity, Minority Health: Transportation Project:**

Premier Community Health was selected for the project funding provided by DOH-Pasco in support of the project to increase transportation services for mental health services which ran from November 2022 to April 2022.



#### **Substance Misuse Project & CORe:**

- The process flow has been finalized. It starts with an identified overdose and the emergency response can care navigation arrive. The individual is transported to a specialty subject matter hospital like trauma center. Focus is placed on sustainable clinical pathway and system of care. Next the individual will be transferred to a sustained multi-specialty medical group. The individual is started on medication assisted treatment. Following the individual is offered stabilization treatment in sober living up to three months
- 36 Naloxone were distributed and 31 were reported in reversals.

#### **PACE-EH Project:**

- Commissioner Kathryn Starkey hosted a curbside pickup community clean -up in the Buena Vista area in Holiday on September 10, 2022, with removal of 34 tons of waste. In addition, September 9th, 2022, residents were offered to bring waste to Pasco County Solid Waste on Citizen's drop off at no cost.
- To better serve the community Code enforcement starting September 2022 will be available Tuesday and Thursdays 11:00 a.m. to 8:00 p.m. and in operation during the weekends.
- DOH Pasco along with stakeholders in the process of creating a playground in Aloha Gardens Park
- Safe neighborhoods are being addressed by allowing the citizens to petition for a reduction in the current speed limit of a street.
- The West Action Market Committee along with DOH-Pasco is seeking out grocery stores, convenient stores, bus stops and parks to add bike racks and bike fix stations.
- Keep Pasco Beautiful Cleanup Event: The community pulled through with more than 1,200 volunteers for the annual Keep Pasco Beautiful cleanup in September picking up more than 46,000 pounds of trash and litter along roadways, public spaces, and waterways from 40 locations with a cost benefit of \$105,184.40.
- August 2022, Pasco County was awarded a little over a million dollars (\$1,040,000) from the Department of Health in Tallahassee, to assist partners on a local level approach to combat the opioid overdose epidemic.



## **OFFICE LOCATIONS**

#### FLORIDA DEPARTMENT OF HEALTH IN PASCO COUNTY

#### LITTLE ROAD

10841 Little Rd, New Port Richey, FL 34654 727-619-0300

#### MAIN STREET

5640 Main Street Suite 100 New Port Richey, FL 34652 727-841-4425

#### **DENTON AVENUE**

11611 Denton Ave Hudson, FL 34667 727-861-5661

#### **DADE CITY**

13941 15th St. Dade City, FL 33525 352-521-1450

#### **WESLEY CHAPEL**

33845 FL-54 Wesley Chapel, FL 33543 813-780-0740

## **NEW BUILDING:**

7509 State Road 52 Hudson, FL 34667 Pasco.FLHealth.gov @HealthyPasco

PICTURE OF ALL STAFF WILL GO ON THIS PAGE