

Florida Department of Health in Miami-Dade County

September 2020 Vol 21, Issue 9

Public Health LOOK OUT!

- National Breast Cancer Awareness Month is observed in October in order to bring awareness to the importance of early
 detection and treatment. Breast cancer is the second most common cancer in women in the United States, and while
 screenings cannot prevent it, they can help identify it early on when it is easier to treat. For more information and resources
 please visit the CDC <u>breast cancer awareness</u> page.
- October is also Sudden Infant Death Syndrome (SIDS) Awareness Month. The CDC defines SIDS as the sudden and
 unexpected death of a baby younger than 1 year of age that does not have a known cause even after investigation.
 Although health care providers and researchers do not know the exact cause of SIDS, research has shown that parents and
 caregivers can help reduce the risk of SIDS by implementing safe sleep practices. For more information please visit the
 CDC's page for parents and caregivers.
- Mental Illness Awareness Week (MIAW) was established by Congress in 1990 and takes place the first week of October, with the purpose of bringing advocates together to educate the public about mental illness. This years theme is "What People with Mental Illness Want You to Know." For more information and resources please visit nami.org.

For the most recent information on COVID-19 in Florida please visit: https://floridahealthcovid19.gov/

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BACK-TO-COLLEGE TIPS

Protect Yourself from COVID-19

Watch your distance

Stay at least 6 feet apart from others, when possible



Wash your hands

or use hand sanitizer with at least 60% alcohol



Wear a mask

in public spaces and common areas



The more **closely you interact** with others and the **longer that interaction**, the **higher the risk** of COVID-19 spread.

DORM

- · Avoid sharing items with roommates or others.
- · If you do, clean and disinfect before sharing or using.

SHARED BATHROOM

- Avoid placing toothbrushes directly on counter surfaces.
- Use totes for personal items to limit contact with other surfaces in the bathroom.

CLASSROOM

- Enroll in online classes if they fit your educational needs.
- · Wipe down your desk with a disinfectant wipe if possible.
- Skip seats or rows to create physical distance between other students.
- · Avoid placing your personal items (e.g., cell phone) on your desk.

DINING HALL & MEALS

- Avoid sharing food, drink, utensils or other items with people.
- Pick up grab-and-go options for meals if offered.
- Avoid buffets and self-serve stations.

LAUNDRY ROOM

- Clean and disinfect surfaces that others have touched (e.g., buttons on the washing machine).
- Wash masks in warmest appropriate water setting for the fabric.



BEFORE YOU GO OUT,

- Mask
- TissuesHand sanitizer
- Disinfection wipes

cdc.gov/coronavirus

KEY TIMES to Clean and Disinfect Your Home



This includes tables, doorknobs, light switches, counter-tops, handles desks, phones, keyboards, toilets, faucets, and sinks.



If someone in the home is sick

If someone in the home is sick, after they touch additional surfaces that someone else in the home may touch, like bathroom surfaces, utensils, light switches, etc.







Keep cleaning supplies out of the reach of children.

Clean: Use soap and water to clean dirty surfaces, prior to disinfection. **Then, disinfect:** apply disinfectant to surface, most of the common EPA registered household disinfectants work.



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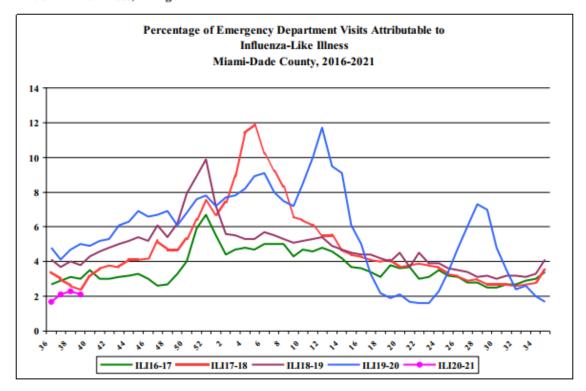


Florida Department of Health in Miami-Dade County Epidemiology, Disease Control and Immunization Services

Influenza Like Illness Surveillance Report

On a daily basis, all of Miami-Dade County's emergency department (ED) hospitals electronically transmit ED data to the Florida Department of Health. This data is then categorized into 11 distinct syndromes. The influenza-like illness (ILI) syndrome consists of fever with either cough or sore throat. It can also include a chief complaint of "flu" or "ILI". This season's 2020-2021 data is compared to the previous 4 influenza seasons (2016-2017, 2017-2018, 2018-2019, 2019-2020).

Influenza-Like-Illness, All Age



Across all ages, there were 23,215 ED visits; among them 477 (2.1%) were ILI. During the same week last year, 5.0% of ED visits were ILI.

PARTICIPATE IN INFLUENZA SENTINEL PROVIDER SURVEILLANCE Florida Department of Health in Miami-Dade County NEEDS Influenza Sentinel Providers!

Sentinel providers are key to the success of the Florida Department of Health's Influenza Surveillance System. Data reported by sentinel providers gives a picture of the influenza virus and ILI activity in the U.S. and Florida which can be used to guide prevention and control activities, vaccine strain selection, and patient care.

- Providers of any specialty, in any type of practice, are eligible to be sentinel providers.
- Most providers report that it takes **less than 30 minutes a week** to compile and report data on the total number of patients seen and the number of patients seen with influenza-like illness.
- Sentinel providers can submit specimens from a subset of patients to the state laboratory for virus isolation free of charge.

For more information, please contact **Stephanie Calle** at 305-470-5660.



Miami-Dade County Monthly Report Select Reportable Disease/Conditions August 2020

| wash your hands Diseases/Conditions | 2020 Current Month | 2020 Year to Date | 2019 Year to Date | 2018 Year to Date |
|--|-----------------------|----------------------|----------------------|----------------------|
| HIV/AIDS | | | | |
| AIDS* | 19 | 212 | 290 | 310 |
| HIV | 69 | 673 | 967 | 938 |
| STD | _ | | | |
| Infectious Syphilis* | 36 | 287 | 257 | 294 |
| Chlamydia* | 1167 | 7418 | 10127 | 8927 |
| Gonorrhea* | 485 | 2735 | 3138 | 2825 |
| Tuberculosis** | 6 | 53 | 84 | 77 |
| Epidemiology, Disease Control & | | | | |
| Immunization Services | | | | |
| Epidemiology | | | | |
| Campylobacteriosis | 48 | 360 | 602 | 570 |
| Chikungunya Fever | 0 | 0 | 0 | 1 |
| Ciguatera Poisoning | 2 | 7 | 30 | 23 |
| Cryptosporidiosis | 0 | 13 | 39 | 27 |
| Cyclosporiasis | 0 | 2 | 25 | 0 |
| Dengue Fever | 3 | 13 | 0 | 0 |
| Escherichia coli, Shiga Toxin-Producing | 0 | 34 | 104 | 113 |
| Encephalitis, West Nile Virus | 0 | 0 | 0 | 0 |
| Giardiasis, Acute | 4 | 71 | 127 | 122 |
| Influenza, Pediatric Death | 0 | 0 | 1 | 1 |
| Legionellosis | 1 | 16 | 35 | 35 |
| Leptospirosis | 0 | 0 | 0 | 1 |
| Listeriosis | 5 | 9 | 1 | 4 |
| Lyme disease | 0 | 3 | 2 | 2 |
| Malaria | 0 | 0 | 0 | 3 |
| Meningitis (except aseptic) | 0 | 4 | 6 | 7 |
| Meningococcal Disease | 0 | 2 | 2 | 0 |
| Salmonella serotype Typhy (Typhoid Fever) | 0 | 0 | 2 | 3 |
| Salmonellosis | 78 | 504 | 654 | 523 |
| Shigellosis | 3 | 82 | 197 | 218 |
| Streptococcus Pneumoniae, invasive disease | 0 | 37 | 0 | 0 |
| Vibriosis | 7 | 9 | 12 | 4 |
| West Nile Fever | 10 | 17 | 0 | 0 |
| Zika Virus (non-congenital) | 0 | 0 | 20 | 20 |
| Immunization Preventable Diseases | | | | |
| Measles | 0 | 0 | 0 | 3 |
| Mumps | 0 | 1 | 54 | 6 |
| Pertussis | 0 | 9 | 25 | 13 |
| Rubella | 0 | 0 | 0 | 0 |
| Tetanus | 0 | 0 | 0 | 0 |
| Varicella | 0 | 24 | 104 | 54 |
| Hepatitis | | | | |
| Hepatitis A Hepatitis B (Acute) | 2 2 | 10 37 | 29 20 | 12 35 |
| Healthy Homes | | | | |
| Lead Poisoning | 7 | 57 | 87 | 132 |

^{*}Data is provisional at the county level and is subject to edit checks by state and federal agencies.

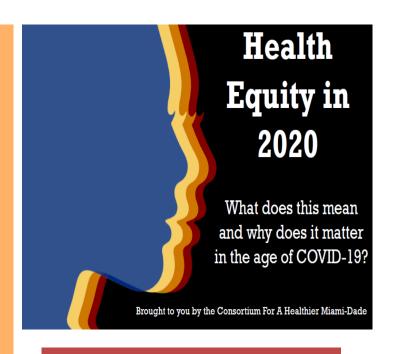
Data on EDC-IS includes Confirmed and Probable cases.

^{**} Data on tuberculosis are provisional at the county level.

What's New at DOH Miami-Dade

- DOH Miami-Dade is under a mosquito borne illness alert. A case of dengue fever of local transmission has been confirmed in a Miami-Dade resident, the second of the year. Visit the <u>Centers for Disease Control and Prevention</u> for more information on dengue.
- The Florida Department of Health in Miami-Dade County's Consortium for a Healthier Miami-Dade will be hosting a webinar event: <u>Health Equity in 2020: What does this Mean and Why Does it Matter in the Age of COVID-19?</u> On October 2nd. Registration is open to the community.
- To find a free testing location near you please visit: https://www.miamidade.gov/global/ initiatives/coronavirus/testing-locations.page.





| To report diseases and for information, call EDC-IS at: | | | |
|---|--------------|--|--|
| Childhood Lead Poisoning Prevention Program | 305-470-6877 | | |
| Epidemiology and Disease Surveillance | 305-470-5660 | | |
| Hepatitis Program | 305-470-5536 | | |
| HIV/AIDS Program | 305-470-6999 | | |
| Immunization Services | 305-470-5660 | | |
| STD Program | 305-575-5430 | | |
| Tuberculosis Program | 305-575-5415 | | |
| Appointment Line | 786-845-0550 | | |

About the Epi Monthly Report

The Epi Monthly Report is a publication of the Florida Department of Health in Miami-Dade County: Epidemiology, Disease Control & Immunization Services. The publication serves a primary audience of physicians, nurses, and public health professionals. Articles published in the Epi Monthly Report may focus on quantitative research and analysis, program updates, field investigations, or provider education. For more information or to submit an article, please contact Vanessa Villamil at 305-470-5643 or vanessa.villamil@flhealth.gov.

