



Miami-Dade County
EMERGENCY OPERATIONS CENTER
FLASH REPORT # 8
Zika Virus

PHONE: 305-468-5800
 FAX: 305-468-5401
eoc@miamidadegov

REPORT DATE
 August 25, 2016

EOC ACTIVATION LEVEL
 Level 3 - Monitoring

REPORT TIME
 19:00

SUMMARY OF CURRENT SITUATION AND ACTIONS

FLORIDA HEALTH IN MIAMI-DADE COUNTY

- FDOH has been conducting outreach activities in the Miami Beach area, distributing information on Zika prevention and conducting door-to-door education.
- Pregnant women can contact FDOH's Epidemiology Division (305) 324-2400 to obtain Zika prevention kits.
- Pregnant women can be tested for Zika at FDOH's Health District Center which is located at 1350 NW 14 Street, Miami, FL 33125. The testing clinic is open from Monday – Friday (8:00am – 3:30 pm) and the test entails a urine sample and blood work with results taking two weeks to process.
- The Florida State Surgeon General and Secretary of Health have established a Zika hotline (855-622-6735) and Monday – Friday are issuing daily status reports on CDC-confirmed Zika cases by county. <http://www.floridahealth.gov/newsroom/index.html>.
- Governor Rick Scott to provide \$5 million in additional Zika preparedness funding to Miami-Dade County.

MOSQUITO CONTROL

- Aerial larvicide spraying scheduled for Saturday, August 27, 2016 (*see attached Press Release for details*).
- The Mosquito Control Division continues promoting the mosquito control *Drain and Cover* message via Miami-Dade County and FDOH webpages, and social media (Facebook and Twitter #drainandcovermiami). <http://www.miamidadegov/solidwaste/mosquito-control.asp>
- Mosquito Control Inspectors are assigned to zones throughout the County to conduct inspections based on resident's reports of mosquito biting nuisances.
- Sedano's displaying Drain & Cover rack cards in (English & Spanish) at all their supermarkets.

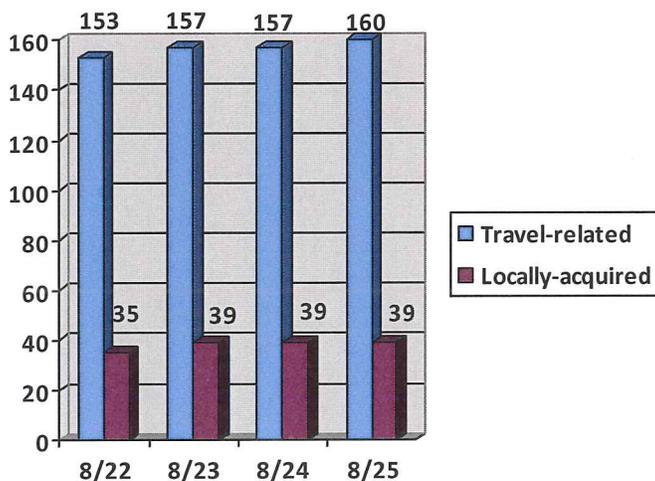
PUBLIC WORKS - TREATMENT OF DRAINS WITH DUNKINS

- As of August 25th, 2016, **100,598** drains have been treated in Miami-Dade County.

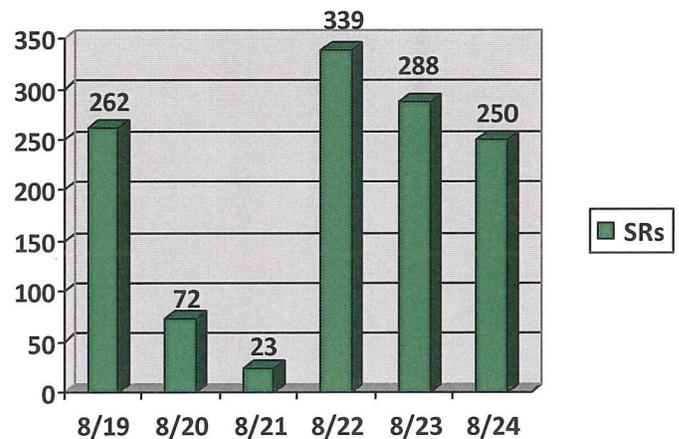
For additional information on the Zika virus, please visit:

- | | |
|---|---|
| • http://www.cdc.gov/Zika/ | • https://www.epa.gov/insect-repellents |
| • http://www.floridahealth.gov/diseases-and-conditions/zika-virus | |

MIAMI-DADE COUNTY ZIKA CASES



MOSQUITO CONTROL SERVICE REQUESTS (SR)



ATTACHMENTS

1. Map of Mosquito Control Service Requests (August 19-24, 2016)

PREPARED BY
 M. Gonzalez

Title
 EOC Planning Section Chief

Signature



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PROCEDURES CONDUCTED WHEN A LOCALLY-ACQUIRED ZIKA CASE IS CONFIRMED

FLORIDA HEALTH IN MIAMI-DADE COUNTY

- Coordinate notification of suspected cases with Elected Officials of the impacted area.
- Outreach activities to residents and community members includes the following:
 - Distribution of Zika Virus related information.
 - Conduct door-to-door education and collection of urine samples in the impacted area.
- Identify high risk populations and other possible cases of transmission.
- Initiate interviews with close contacts and community members within a 150 meter radius of the case.
- Provide Zika Prevention Kits to residences of pregnant women.
- Reinforce steps to avoid exposure to local mosquito populations.

MOSQUITO CONTROL FOR SUSPECTED OR CONFIRMED CASES OF ZIKA (OR OTHER MOSQUITO-BORNE ILLNESSES)

INSPECTION AND TREATMENT

When Florida Health in Miami-Dade County notifies Mosquito Control of a suspected or confirmed case of a mosquito-borne illness, staff follows the established protocol:

- Conduct property inspections to eliminate mosquito breeding
- Treat storm drains in the area
- Perform insecticide barrier treatments
- Initiate focal and area-wide insecticide applications
- Collect mosquito surveillance data to assess the mosquito population before and after the mosquito control measures are implemented; and
- Collect adult mosquito pools for laboratory screening to determine if they carry the mosquito-borne viruses in cases of suspected local transmission of the virus.

AERIAL SPRAYING

Aerial spraying will be used only in the event that other treatment methods such as, hand-spraying and truck spraying are determined to be inadequate to stem local virus transmission.

NOTIFICATION OF SPRAYING

If it is determined that aerial spraying will occur, notifications will be sent out via the following means:

- Press Release to the media
- Reverse-911 calling to landline phones within the areas that would be sprayed.
- Posted on the Miami-Dade Mosquito Control website:

<http://www.miamidade.gov/solidwaste/mosquito-control.asp#0>

