

## Díd you know...Florida's Bureau of

# **Public Health Laboratories**

... provides information to over 20 Federal and State Agencies, 67 Florida County Health Departments, 500 licensed clinical laboratories, 450 certified environmental laboratories and to the visitors and citizens of Florida?

Our dedicated employees perform newborn screening on all babies born in Florida, check water samples for chemical and biological contaminants, and test clinical samples for viruses, bacteria, fungi and parasites that can cause disease in humans. Our laboratories have the capabilities to: check for more than 150 chemicals in clinical specimens in case of a terrorist attack; identify anthrax, smallpox, and other agents in a bioterrorism event; diagnose rabies, AIDS, gonorrhea, chlamydia, syphilis, and more; provide supporting data for the cause of food or water-borne outbreaks. Florida's public health laboratories are in the forefront to detect drug resistant organisms such as multidrug-resistant tuberculosis. All laboratory results generated in LabWare are electronically 'posted' in the patient's record at the County Health Departments within hours of reporting. In 2013, the Florida State Public Health Laboratories produced almost 10 million results.

#### Our Partners and the Agencies We Serve...

Department of Health (DOH) County Health Departments DOH Division of Children's Medical Services DOH Division of Disease Control & Health Protection

Bureau of Epidemiology

Bureau of Communicable Diseases

HIV/AIDS & Hepatitis Prevention Program

Immunization Program

STD Program

Tuberculosis Program

Bureau of Environmental Health

DOH Division of Emergency Preparedness & Community Support

Bureau of Emergency Medical Oversight

Division of Community Health Promotion

Bureau of Family Health Services

Florida Department of Law Enforcement (FDLE)

Florida Department of Agriculture and Consumer Services

Florida Department of Environmental Protection

Florida Fish and Wildlife Conservation Commission

Florida National Guard Civil Support Teams

University of South Florida Center for Biological Defense

U.S. Department of Health and Human Services

Centers for Disease Control and Prevention (CDC)

Food and Drug Administration (FDA)

U.S. Department of Agriculture (USDA)

Federal Bureau of Investigation (FBI)

U.S. Environmental Protection Agency (EPA)

U.S. Department of Homeland Security

U.S. Postal Service

World Health Organization (WHO)

### Noteworthy Accomplishments ...

- Successfully responded to testing requirements of the H1N1 influenza pandemic of 2009
- Instrumental in securing a statewide contract for clinical chemistry, pap smears, etc., saving the state > \$1 million (2008)
- Added cystic fibrosis (2007) and SCID (2012) to the Newborn Screening Panel
- Confirmed the index case during the Anthrax Terrorist Attack, October 2001
- Leader in the development and implementation of the National Environmental Laboratory Accreditation Program (NELAP)
- A Collaborating Laboratory for the WHO/CDC Influenza Strain Surveillance Network
- The Tuberculosis Laboratory is recognized as a national model
- Identified the first ever reported case of rabies in a bat in the United States

#### Our Locations...

Jacksonville Laboratory (904) 791-1500

Miami Laboratory (305) 324-2432

Pensacola Laboratory (850) 595-8895

Tallahassee Administration (850) 245-4517

Our Name ... Bureau of Public Health Laboratories





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**Tampa** Laboratory



(813) 974-8000



