



Epi Moves

A Bi-Monthly Epidemiology Newsletter
Manatee County Health Department Epidemiology
Program

Volume 7, Issue 5 October 2011



Manatee County Health Department

410 6th Avenue East
Bradenton, FL 34208
(941) 748-0747

Administrator

Jennifer Bencie, MD, MSA
Jennifer_Bencie@doh.state.fl.us

Medical Director

George Banks, MD
George_Banks@doh.state.fl.us

Senior Community Health Nursing Director

Sandra Edmoundson, RN
Sandra_Edmoundson@doh.state.fl.us

Epidemiology Program Director

Ron Cox, MPH
Ron_Cox@doh.state.fl.us

HIV/AIDS Program Manager

Robert Merlosi, MSN
Robert_Merlosi@doh.state.fl.us

TB Program Manager

Janet Hinz, RN, BS
Janet_Hinz@doh.state.fl.us

To report diseases or request information
call (Mon-Fri, 8-5, Area code 941):

Epidemiology 748-0747 Ext. 1235
HIV/AIDS (813) 307-8011
STD 748-0747 Ext. 1264 or 1265
Animal Bite 748-0747 Ext. 1340
Tuberculosis 748-0747 Ext. 1264 or 1265
Foodborne illness 748-0747 Ext. 1369
Non-business hours 748-0747

*Epi Moves is a bimonthly newsletter
produced and distributed by the Manatee
County Health Department Epidemiology
Program.*

Updates from the Manatee County Health Department Division of Disease Control

Epidemiology Update:

The Bureau of Epidemiology has revised the sentinel influenza provider program, and recruitment of sentinel physicians is no longer being conducted. However, providers can still play an integral role in assisting the Manatee County Health Department (MCHD) with monitoring influenza activity throughout the county. During influenza season, providers can remain vigilant and report to the epidemiology program:

- Influenza-related deaths in children under the age of 18
- An increase in patients with influenza-like illness (ILI) defined as a fever $\geq 100^{\circ}$ F with cough and/or sore throat
- ILI clusters or outbreaks
- Individual cases of 2009 H1N1 influenza A are no longer reportable, as it is now considered a seasonal strain. However, novel influenza strains are still reportable

Please call the MCHD Epidemiology Department with any questions or to report cases/clusters of ILI at (941) 748-0747 extension 1235.

Tuberculosis Update:

The 5th edition of *Core Curriculum on TB – What the Clinician Should Know* is now available. This guide is recommended for all clinicians who may encounter patients with tuberculosis. To access the PDF version:

- Visit www.cdc.gov/tb/
- Under “Publications and Products”, click: “Health Care Provider and TB Program Materials”
- Click “Core Curriculum on TB: What the Clinician Should Know”
- Select “Full PDF Version”

Sexually Transmitted Disease (STD) Update:

The Bureau of STDs has revised the protocol for health department follow-up to Chlamydia and Gonorrhea cases who are under a private provider’s care. Those reported to the health department will continue to be documented for surveillance purposes, with only one attempt to contact the provider to obtain treatment information. No further follow-up to the provider or case will occur. However, if a pregnant woman’s private provider requests health department assistance, a field record will be created and an interview will be attempted. These changes have been implemented due to a significant reduction in workforce, and will allow for more time to devote to improving the investigative efforts towards all reported infectious Syphilis cases.

Selected Reportable Diseases in Manatee County

Disease	2011 September	2011 Year-to-Date	2010 Year-to-Date	2010 Total
AIDS	*	*	24	26
Arboviral Illness (Human): Dengue	0	0	0	1
Eastern Equine Encephalitis	0	0	0	0
St. Louis Encephalitis	0	0	0	0
West Nile Virus	0	0	0	0
Anthrax	0	0	0	0
Botulism	0	0	0	0
Campylobacteriosis	4	20	12	16
Carbon Monoxide Poisoning	0	2	2	5
Chlamydia	113	904	891	1208
Cryptosporidiosis	0	4	3	10
Cyclosporiasis	0	0	3	3
Diphtheria	0	0	0	0
<i>E. coli</i> , shiga toxin producing	2	6	1	5
Giardiasis	3	13	17	21
Gonorrhea	28	224	226	295
<i>H. influenzae</i> :	0	4	3	6
Hepatitis:				
A	1	2	1	1
B	4	44	52	62
C	37	296	209	257
Hepatitis B: Perinatal	0	0	0	0
Pregnant woman +HBsAg	0	6	10	13
HIV	*	*	42	53
Legionellosis	0	2	3	4
Listeriosis	0	0	0	0
Lyme Disease	1	2	0	0
Malaria	0	3	2	2
Measles	0	0	0	0
Meningitis:				
Group B Strep	0	0	0	0
Listeria monocytogenes	0	0	0	0
Strep Pneumoniae	0	0	1	1
Other	0	1	1	1
Meningococcal Disease (Meningococemia & meningitis)	0	1	4	5
Mumps	0	1	0	0
Pertussis	0	2	3	3
Plague (Bubonic; Pneumonic)	0	0	0	0
Rabies, Possible Exposure	3	41	51	58
Rubella	0	0	0	0
Salmonellosis	15	79	69	99
Shigellosis	10	51	12	43
Smallpox	0	0	0	0
Streptococcal Disease, Inv. Group A	1	6	6	8
Streptococcus pneumoniae, Inv. Disease (DR)	0	8	12	16
Streptococcus pneumoniae, Inv. Disease (NDR)	0	6	13	15
Syphilis:				
Total	1	18	8	17
Infectious (P and S)	0	3	1	4
Early Latent	1	5	2	5
Late Syphilis (Late Latent and Neurosyphilis)	0	10	3	8
Congenital	0	0	2	2
Tetanus	0	0	0	0
Toxoplasmosis	0	0	0	1
Tuberculosis	1	10	15	17
Varicella	0	6	18	19
Vibrio (non cholera)	0	1	2	2

*Data currently unavailable

Provisional Cases reported by the Manatee County Health Department.

For a complete list of reportable diseases and guidelines for reporting please visit:

http://www.doh.state.fl.us/disease_ctrl/epi/index.html