



# OSCEOLA COUNTY HEALTH DEPARTMENT

## Epidemiology Program



### Weekly Infectious Disease Summary Report

Weeks 1 – 14 (December 31, 2006-April 7, 2007)

Disease	Osceola County		Florida
	2007	2006	2007
Animal Bite, PEP Recommended	10	7	286
Animal Rabies		1	38
Brucellosis			1
Campylobacteriosis	1	5	264
Ciguatera			3
Creutzfeldt-Jakob Disease			6
Cryptosporidiosis			98
Cyclosporiasis			9
Dengue Fever			6
E. coli Shiga Toxin + (Not Serogrouped)			19
E. coli Shiga Toxin + (Serogroup Non-O157)			2
Ehrlichiosis, Human Granulocytic			1
Ehrlichiosis, Human Monocytic			1
Encephalitis, Chickenpox			1
Encephalitis, Other			2
Enterohemorrhagic E. coli (EHEC) O157:H7			11
Epsilon Toxin of C. perfringens			4
Giardiasis	4	6	288
H. influenzae Cellulitis			2
H. influenzae Meningitis			3
H. influenzae Pneumonia			12
H. influenzae Primary Bacteremia	1		38
H. influenzae Septic Arthritis			1
Hemolytic Uremic Syndrome			2
Hepatitis A		1	48
Hepatitis B (+HBsAg in Pregnant Women)	3	4	150
Hepatitis B, Perinatal			1
Hepatitis B, Acute	5	7	95
Hepatitis B, Chronic	8	6	862
Hepatitis C, Acute	1		20
Hepatitis C, Chronic	99	2	4,777
Hepatitis E			1
Influenza, Pediatric Death			1
Lead Poisoning		1	113
Legionellosis			41
Leprosy (Hansen's Disease)			1
Listeriosis			9
Lyme Disease		1	9
Malaria			12
Meningitis, Group B Strep			4
Meningitis, L. monocytogenes			2
Meningitis, Other			34
Meningitis, S. pneumoniae			21
Meningococcal Disease		1	13
Mercury Poisoning			4
Monkey Bite			1
Mumps			5
Pertussis			86
Rocky Mountain Spotted Fever			3
Salmonellosis	10	8	910
Shigellosis		1	584
S. pneumoniae, Invasive Disease, Resistant			278
S. pneumoniae, Invasive Disease, Susceptible	1	2	206
Streptococcal Disease Invasive Group A	1	1	78
Tetanus			1
Toxoplasmosis			2
Typhoid Fever			3
Varicella	4		397
V. alginolyticus			5
V. hollisae			1
V. parahaemolyticus			3



# OSCEOLA COUNTY HEALTH DEPARTMENT

## Epidemiology Program



V. vulnificus			2
Vibrio, other			1
<b>Total</b>	<b>148</b>	<b>54</b>	<b>9,882</b>

Disease	2007	2006
Animal Bite, PEP Recommended	10	7
Animal Rabies		1
Campylobacteriosis	1	5
Giardiasis	4	6
H. influenzae Primary Bacteremia	1	
Hepatitis A		1
Hepatitis B (+HBsAg in Pregnant Women)	3	4
Hepatitis B, Acute	5	7
Hepatitis B, Chronic	8	6
Hepatitis C, Acute	1	
Hepatitis C, Chronic	99	2
Lead Poisoning		1
Lyme Disease		1
Meningococcal Disease		1
Salmonellosis	10	8
Shigellosis		1
S. pneumoniae, Invasive Disease, Susceptible	1	2
Streptococcal Disease Invasive Group A	1	1
Varicella	4	
<b>Total</b>	<b>148</b>	<b>54</b>