



Under the Scope

Florida Department of Health in Indian River County



**Winter
2015**

Miranda Hawker, MPH
Administrator

Gloria Ryan, MD
Acting Executive Medical Director

Rose Parker, RN
Director of Nursing

Gay Walstrum, RN
Community Health Nursing
Supervisor, Epidemiology

Cheryl Dunn, RS
Environmental Health Manager

Barb Progulske, DVM, MPH
Epidemiologist
Editor

Main Location
1900 27th Street
Vero Beach, FL 32960
772-794-7400

Gifford Health Center
4675 28th Court
Vero Beach, FL 32967
772-794-7410

<http://indianriver.floridahealth.gov>

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**From all of us at
Florida Department
of Health
in Indian River County
Have a Safe and Happy
Holiday Season!**



Florida Department of Health Indian River County

OUR VISION:

To be the Healthiest State in the Nation

OUR MISSION:

To protect, promote & improve the health of all people in Florida
through integrated state, county & community efforts

<http://indianriver.floridahealth.gov>

Cases (rate per 100,000 population)	Florida		Indian River County	
	YTD 2015	YTD 2015	YTD 2014	YTD 2013
Enteric Diseases				
Campylobacteriosis	3,307 (16.7)	49 (33.9)	35 (24.7)	39 (27.6)
Cryptosporidiosis	827 (4.17)	15 (10.4)	10 (7.1)	11 (7.8)
Cyclosporiasis	30 (0.2)	1 (0.7)	0	0
<i>Escherichia coli</i> , Shiga Toxin-Producing (STEC)	413 (2.1)	3 (2.1)	2 (1.4)	1 (0.7)
Giardiasis	975 (4.9)	5 (3.5)	5 (3.5)	17 (12.0)
Salmonellosis	5,817 (29.4)	31 (21.5)	41 (28.9)	39 (27.6)
Shigellosis	1,911 (9.6)	1 (0.7)	3 (2.1)	1 (0.7)
<i>Vibrio alginolyticus</i>	53 (0.3)	1 (0.7)	2 (1.4)	1 (0.7)
<i>Vibrio fluvialis</i>	10 (0.1)	1 (0.7)	0	0
<i>Vibrio parahaemolyticus</i>	40 (0.2)	1 (0.7)	0	0
<i>Vibrio vulnificus</i>	42 (0.2)	1 (0.7)	1 (0.7)	0
Vector Borne, Zoonoses				
Anaplasmosis, HGA (<i>Anaplasma phagocytophilum</i>)	7 (0.04)	1 (0.7)	0	0
Chikungunya Fever	122 (0.6)	0	2 (1.4)	0
Dengue Fever	65 (0.3)	0	0	1 (0.7)
Ehrlichiosis, HME (<i>Ehrlichia chaffeensis</i>)	20 (0.1)	0	1 (0.7)	0
Lyme Disease	286 (1.4)	3 (2.1)	6 (4.2)	2 (1.4)
Rabies, Animal	77 (0.4)	1 (0.7)	0	1 (0.7)
Rabies, Possible Human Exposure	3,055 (15.4)	32 (22.2)	13 (9.2)	30 (21.2)
CNS & Invasive Diseases				
<i>Haemophilus influenzae</i> (invasive disease)	231 (1.2)	0	1 (0.7)	0
Meningitis (Bacterial, Cryptococcal, Mycotic)	112 (0.6)	0	2 (1.4)	0
<i>Streptococcus pneumoniae</i> , invasive disease, drug resistant	150 (0.8)	1 (0.7)	4 (2.8)	2 (1.4)
<i>Streptococcus pneumoniae</i> , invasive disease, susceptible	234 (1.2)	1 (0.7)	3 (2.1)	4 (2.8)
Vaccine Preventable				
Pertussis	307 (1.6)	2 (1.4)	1 (0.7)	5 (3.5)
Measles	5 (0.03)	3 (2.1)	0	0
Varicella	696 (3.5)	8 (5.5)	7 (4.9)	6 (4.3)
Viral Hepatitis				
Hepatitis A	103 (0.5)	1 (0.7)	0	0
Hepatitis B (+HBsAg in pregnant women)	416 (2.1)	1 (0.7)	1 (0.7)	2 (1.4)
Hepatitis B, Acute	471 (2.4)	5 (3.5)	0	2 (1.4)
Hepatitis B, Chronic	5,019 (25.3)	20 (13.9)	19 (13.4)	12 (8.5)
Hepatitis C, Acute	176 (0.9)	1 (0.7)	0	0
Hepatitis C, Chronic	25,410 (128.2)	218 (150.9)	179 (126.3)	155 (109.7)
Hepatitis D	1 (0.01)	0	0	1 (0.7)
HIV / AIDS*				
HIV	5,157 (26.0)	12 (8.3)	16 (11.3)	9 (6.4)
AIDS	1,892 (9.6)	8 (5.5)	8 (5.6)	6 (4.3)
STDs*				
Chlamydia	68,982 (348.1)	349 (241.6)	314 (221.5)	386 (273.2)
Gonorrhea	17,708 (89.4)	55 (38.1)	40 (28.2)	57 (40.4)
Infectious Syphilis	1,514 (7.6)	2 (1.4)	2 (1.4)	1 (0.7)
Others				
Carbon Monoxide poisoning	246 (1.2)	0	7 (4.9)	0
Hansen's Disease (Leprosy)	23 (0.1)	1 (0.7)	0	0
Lead poisoning	851 (4.3)	2 (1.4)	1 (0.7)	2 (1.4)
Legionellosis	293 (1.5)	8 (5.5)	13 (9.2)	2 (1.4)
Saxitoxin Poisoning (Paralytic Shellfish Poisoning)	0	0	0	1 (0.7)
Staphylococcal Enterotoxin B Poisoning	0	0	0	1 (0.7)
Tuberculosis*	394 (2.0)	0	3 (2.1)	2 (1.4)

*2015 data are provisional and subject to change; YTD as of 09/30/2015