

Reported and Confirmed Environmentally Related Illnesses (number of cases)
District Health Department #10
January 2016 to December 2016

	Crawford	Kalkaska	Lake	Manistee	Mason	Mecosta	Missaukee	Newaygo	Oceana	Wexford	Total District
Water-Borne											
Cryptosporidiosis	1	0	0	4	2	8	7	1	2	1	26
Giardiasis	0	0	0	1	0	3	2	9	2	2	19
Legionellosis	1	0	0	0	0	4	0	0	0	0	5
Food-Borne											
Campylobacter	0	0	3	13	5	12	5	13	1	4	56
Salmonellosis	0	1	0	4	1	3	3	4	4	3	23
STEC (Shiga Toxin E. Coli)	0	0	1	1	2	1	0	1	2	0	8
Shigellosis	0	0	0	0	0	2	0	5	1	2	10
Hepatitis A	0	0	1	2	3	12	0	15	6	1	40
Norovirus	0	0	0	2	1	0	0	0	0	0	3
Yersinia	0	0	0	1	0	0	0	2	0	0	3
Botulism (infant)	0	0	0	0	0	0	0	1	0	0	1
Zoonotic											
Histoplasmosis	0	0	5	2	4	11	2	0	5	0	29
Rabies (animal)	0	2	0	3	3	0	1	1	0	0	10
Zika Virus	1	0	1	2	2	1	1	0	1	1	10
Lyme Disease	0	0	2	8	24	10	0	4	2	0	50
Dengue Fever	0	0	0	2	0	0	0	0	0	0	2
Ehrlichiosis	0	0	0	0	0	0	0	1	0	0	1
Q Fever	0	0	0	0	0	1	0	0	0	0	1
Brucellosis	0	0	0	1	0	0	0	1	0	0	1
Animal Bites	55	36	17	43	74	108	32	80	57	96	598

All cases, except for rabies and animal bites, are confirmed and reported to the Michigan Disease Surveillance System (MDSS). Reported cases are from hospitals, clinics and doctor offices. Animal bites are reported to the health department via animal control, veterinarian offices and sheriff departments. Rabies results are reported on the Michigan Department of Community Health website.