

Michigan Acute Hepatitis C Surveillance Summary
Cases Reported January 1, 2008 through December 31, 2008¹

Acute Hepatitis C

Number of confirmed cases² = 125

Michigan rate per 100,000 population = 1.25

<u>Age (years)</u>	<u>N</u>	<u>Percent</u>
<1	0	0.0
1-4	0	0.0
5-9	0	0.0
10-14	0	0.0
15-19	6	4.8
20-24	17	13.6
25-29	13	10.4
30-34	8	6.4
35-39	8	6.4
40-44	16	12.8
45-49	12	9.6
50-54	22	17.6
55-59	13	10.4
60-64	7	5.6
65-69	1	0.8
>70	2	1.6

<u>Gender</u>	<u>N</u>	<u>Percent</u>
Male	57	45.6
Female	55	44.0
Unknown	13	10.4

<u>Race</u>	<u>N</u>	<u>Percent</u>
American Indian or Alaska Native	4	3.2
Asian	0	0.0
African American	14	11.2
Hawaiian or Pacific Islander	0	0.0
Caucasian	67	53.6
Other	0	0.0
Unknown	40	32.0

<u>Ethnicity</u>	<u>N</u>	<u>Percent</u>
Hispanic or Latino	0	0.0
Not Hispanic or Latino	41	32.8
Unknown	84	67.2

Reported cases by county³

Allegan	1	Keweenaw	1
Alpena	2	Lapeer	2
Arenac	3	Lenawee	3
Baraga	2	Livingston	2
Berrien	2	Macomb	10
Branch	1	Midland	1
Calhoun	1	Monroe	1
Cass	1	Montcalm	1
Cheboygan	5	Muskegon	1
Chippewa	3	Oakland	4
Clare	1	Oceana	1
Delta	3	Osceola	1
Detroit	5	Oscoda	1
Genesee	7	Saginaw	4
Gogebic	2	Sanilac	1
Grand Traverse	9	Schoolcraft	3
Hillsdale	4	St Clair	1
Ingham	5	St Joseph	1
Iosco	1	Washtenaw	1
Jackson	7	Wayne	18
Kalkaska	1		
Kent	1		

Footnotes:

¹ Represents cases reported to MDCH by local health departments during 2008.

² Case definition: 1) A discrete onset of symptoms with elevated liver enzymes (= 7 times upper limit normal); and, 2) Confirmatory anti-HCV or HCV RNA positive test result. Confirmed case classification: meets both the clinical and laboratory criteria.

³ Includes only counties that reported at least one case of acute hepatitis C virus in 2008.

Note: Percentages may not equal 100 due to rounding