Ch	ironic	-				sts	Info	sees ions
Hepati	itis C Data		ograph	clinical In	to stic T	niologi	leted C	MCDHHS
	ty Report		Demograph	Clime	iagnostic T	ests pidemiologi	ompleted C	pen Investigations Machine Michigan Department or Health & Human Services
	LHD - AE	100.0	100.0	100.0	100.0	1	0	
2	LHD - R	100.0	100.0	100.0	100.0	2	0	= Top Quartile
3	LHD - T	100.0	100.0	100.0	100.0	2	5	= Second Quartile
4	LHD - AL	100.0	55.6	100.0	100.0	9	174	= Third Quartile
5	LHD - I	100.0	75.0	100.0	75.0	4	7	= Bottom Quartile
6	LHD - G	50.0	100.0	100.0	100.0	2	0	
7	LHD - M	94.4	94.4	72.2	83.3	18	2	Michigan Median
8	LHD - AG	100.0	53.3	100.0	80.0	15	14	Completeness Values
9	LHD - U	93.8	87.5	75.0	75.0	16	0	
10	LHD - AM	88.0	68.0	96.0	72.0	25	4	Demographics
11	LHD - O	77.8	100.0	100.0	44.4	9	2] []
_12	LHD - J	100.0	100.0	40.0	80.0	5	0	
1 3	LHD - AH	60.0	100.0	80.0	80.0	5	21	88.9%
14	LHD - AO	100.0	88.9	50.0	77.8	18	2	Ī
15	LHD - H	75.0	91.7	91.7	58.3	12	2	Clinical Info
16	LHD - Z	100.0	57.1	100.0	57.1	7	0	
17	LHD - AB	100.0	55.6	77.8	77.8	9	11	
18	LHD - AA	91.7	66.7	100.0	50.0	12	7	57.1%
19	LHD - AD	71.4	71.4	71.4	85.7	7	0	
20	LHD - AQ	78.6	92.9	64.3	57.1	14	5	<u>]</u>
21	LHD - A	71.4	57.1	71.4	85.7	7	0	Diagnostic Tosts
22	LHD - AN	88.9	50.0	94.4	50.0	18	3	Diagnostic Tests
_23	LHD - B	76.9	61.5	69.2	69.2	52	17	
24	LHD - AJ	87.8	85.1	52.7	50.0	74	12	73.5%
25	LHD - AC	83.3	41.7	83.3	62.5	24	23	
26	LHD - P	100.0	40.0	70.0	60.0	10	3	il
27	LHD - AK	88.9	50.0	72.2	55.6	18	7	Epidemiologic Info
28	LHD - AS	87.2	55.3	68.1	53.2	47	2	
29	LHD - L	85.7	57.1	85.7	28.6	7	3	il
30	LHD - AI	71.4	57.1	71.4	42.9	7	0	57.1%
31	LHD - AP	50.0	55.6	66.7	66.7	18	4	j J/.L/ 0
32	LHD - AF	90.9	63.6	36.4	45.5	11	0	il J
33	LHD - K	66.7	33.3	100.0	33.3	6	0	
34	LHD - X	100.0	25.0	75.0	25.0	4	18	
5 35	LHD - D	82.4	29.4	52.9	47.1	17	1	
36	LHD - W	97.1	8.8	73.5	32.4	34	5	
37	LHD - AT	100.0	50.0	50.0	0.0	2	4	
38	LHD - N	100.0	0.0	100.0	0.0	3	42	
39	LHD - F	66.7	14.3	61.9	9.5	21	49	2018 Chronic
40	LHD - C	53.3	11.7	60.6	14.6	137	44	Hepatitis C Rate
41	LHD - V	67.9	11.3	32.1	11.3	106	48	by County (Per
42	LHD - S	71.4	7.1	28.6	0.0	14	1	100,000 Persons)
43	LHD - Y	100.0	0.0	0.0	0.0	1	161	55.813156 - 86.217176
44	LHD - Q	0.0	0.0	0.0	0.0	0	5	86.217177 - 118.918919
45	LHD - AR	0.0	0.0	0.0	0.0	0	5	■ 118.918920 - 161.043508 ■ 161.043509 - 253.408954
46	LHD - E	0.0	0.0	0.0	0.0	0	5	

Data extracted from cases referred to the MDSS from 01/01/2020 through 03/31/2019

Notes

Please contact the MDHHS Viral Hepatitis Unit at 517-335-8165 or <u>MDHHS-Hepatitis@michigan.gov</u> to obtain your LHD identifier.

Purpose:

This feedback report is designed to inform local health departments of their Hepatitis C Virus variable completion rates in the MDSS. This report is not meant to be punitive, but to help LHDs understand where they stand relative to their peers.

We hope that this tool can be utilized to target data quality improvement. Where appropriate, disease investigators may be able to use this report to demonstrate programmatic successes or to make a case for additional resources.

Case Included in the Report:

Condition: Hepatitis C, Chronic and Acute Case Status: Confirmed or Probable Investigation Status: Completed, Completed- Follow Up, New, Active, Review *MDOC cases were not included in jurisdictions other than "MDOC"

Data completion rates were based solely on confirmed or probable, completed chronic cases "Open Cases" inlcuded all chronic and acute cases under investigation staus of New, Active or Review

Definitions for Assessment of Completion:

<u>Demographics</u> The following fields must all be completed in the case detail form (i.e. not left blank or "unknown"): Sex Date of birth Race

Clinical Info

The following fields must be completed in the case detail form (i.e. not left blank or "unknown") Reason for Testing Is the patient symptomatic? Is the patient jaundiced? Is or was the patient pregnant?

<u>Diagnostic Tests</u> Documentation of an HCV RNA result in the case detail form (either positive or negative)

Epidemiological Information

One of the following fields must be completed in the case detail form (i.e. not left blank or "unknown") Did the patient receive a blood transfusion before 1992? Has the patient ever injected drugs not prescribed by a doctor? Was the patient ever incarcerated?

Determination of LHD Ranking:

Percent completion of each of the categories is added together. The LHD scoring the highest cumulative score is ranked first with the lowest cumulative score last.

Due to the COVID-19 pandemic and the resulting necessity for expanded pandemic response, capacity for hepatitis C follow-up has been limited, resulting in abnormal proportions of incomplete cases

Date of data extraction: 06/25/2020