

Reports of flu-like illness* in Michigan as of April 20, 2010**calculated every Tuesday for the previous week**

County	Counts reported April 4-10, 2010	Counts reported April 11-17, 2010
Alcona	0	1
Alger	0	0
Allegan	1	67
Alpena	10	33
Antrim	20	0
Arenac	0	0
Baraga	0	0
Barry	0	77
Bay	102	49
Benzie	0	0
Berrien	1	57
Branch	0	14
Calhoun	0	174
Cass	0	0
Charlevoix	0	0
Cheboygan	0	0
Chippewa	0	1
Clare	0	0
Clinton	0	0
Crawford	0	2
Delta	11	9
Detroit	2	1
Dickinson	0	12
Eaton	3	135
Emmet	0	1
Genesee	0	246
Gladwin	0	0
Gogebic	0	0
Grand Traverse	80	107
Gratiot	39	0
Hillsdale	0	5
Houghton	0	27
Huron	128	0
Ingham	1	0
Ionia	0	23
Iosco	0	0
Iron	0	0
Isabella	2	0
Jackson	0	0
Kalamazoo	481	0
Kalkaska	13	14
Kent	51	0
Keeweenaw	0	0
Lake	8	24
Lapeer	1	173
Leelanau	0	0
Lenawee	0	31
Livingston	17	41
Luce	0	0
Mackinac	0	0
Macomb	318	561

Manistee	4	0
Marquette	1	0
Mason	0	2
Mecosta	19	21
Menominee	115	0
Midland	3	0
Missaukee	12	7
Monroe	0	0
Montcalm	89	51
Montmorency	0	1
Muskegon	123	0
Newaygo	0	21
Oakland	4	185
Oceana	0	3
Ogemaw	0	0
Ontonagon	0	0
Osceola	0	0
Oscoda	2	1
Otsego	9	0
Ottawa	0	56
Presque Isle	0	0
Roscommon	0	0
Saginaw	2	1
Sanilac	0	0
Schoolcraft	0	0
Shiawassee	46	53
St Clair	2	79
St Joseph	0	20
Tuscola	15	0
Van Buren	0	13
Washtenaw	0	2
Wayne	19	39
Wexford	0	6
Total:**	1754	2446

Flu-like illness* reported into MDSS statewide for April 12-18, 2009: 6860
Flu-like illness* reported into MDSS statewide for April 13-19, 2008: 7631

Flu-like illness* reported into MDSS statewide for Jan. 1-April 17, 2010: 179,943
Flu-like illness* reported into MDSS statewide for Jan. 1-Dec. 31, 2009: 696,446
Flu-like illness* reported into MDSS statewide for Jan. 1-Dec. 31, 2008: 416,973
Flu-like illness* reported into MDSS statewide for Jan. 1-Dec. 31, 2007: 404,476

Cumulative hospitalizations associated with any influenza strain Sep 1, 2009-April 17, 2010:** 2136
Cumulative deaths associated with any influenza strain since Sep 1, 2009: 78

*Data source: Michigan Disease Surveillance System (MDSS) aggregate reports of influenza-like illness and individual case reports of all influenza strains (including 2009 influenza A (H1N1)).

**The data in this report are provisional, based on current reports to MDCH by local health departments. The MDSS is a dynamic, continually active system: counts of disease are constantly changing as cases are investigated, confirmed as cases, or ruled out as not meeting the case definition. This report reflects this constant activity as the numbers slightly fluctuate each week. Therefore, it should be kept in mind that numbers in this report are NOT final and should be used only to generally monitor trends over time.