

Reports of flu-like illness* in Michigan as of February 23, 2010**calculated every Tuesday for the previous week**

County	Counts reported Feb 7-13, 2010	Counts reported Feb 14-20, 2010
Alcona	0	10
Alger	4	0
Allegan	104	93
Alpena	0	0
Antrim	37	0
Arenac	0	0
Baraga	0	0
Barry	156	137
Bay	318	191
Benzie	97	32
Berrien	97	37
Branch	46	38
Calhoun	0	0
Cass	13	0
Charlevoix	13	1
Cheboygan	0	0
Chippewa	23	13
Clare	0	63
Clinton	179	1
Crawford	0	69
Delta	24	57
Detroit	14	2
Dickinson	0	64
Eaton	202	151
Emmet	118	9
Genesee	947	0
Gladwin	0	0
Gogebic	0	0
Grand Traverse	299	151
Gratiot	91	1
Hillsdale	33	36
Houghton	78	3
Huron	0	0
Ingham	22	35
Ionia	0	64
Iosco	0	3
Iron	0	0
Isabella	12	0
Jackson	73	204
Kalamazoo	613	162
Kalkaska	41	17
Kent	2629	1757
Keeweenaw	0	0
Lake	18	17
Lapeer	307	8
Leelanau	64	72
Lenawee	69	113
Livingston	204	862
Luce	20	23
Mackinac	0	0
Macomb	2063	1560

Manistee	22	0
Marquette	2	8
Mason	0	6
Mecosta	40	60
Menominee	8	184
Midland	72	66
Missaukee	20	16
Monroe	99	0
Montcalm	452	306
Montmorency	0	0
Muskegon	1	266
Newaygo	50	46
Oakland	612	279
Oceana	2	2
Ogemaw	2	32
Ontonagon	10	0
Osceola	3	0
Oscoda	41	6
Otsego	104	33
Ottawa	1348	0
Presque Isle	0	0
Roscommon	0	0
Saginaw	381	115
Sanilac	30	8
Schoolcraft	0	10
Shiawassee	225	137
St Clair	172	144
St Joseph	32	0
Tuscola	9	10
Van Buren	91	43
Washtenaw	579	1
Wayne	6	8
Wexford	37	28
Total:**	13478	7870

Flu-like illness* reported into MDSS statewide for February 15-21, 2009: 19,636
Flu-like illness* reported into MDSS statewide for February 17-23, 2008: 17,756

Flu-like illness* reported into MDSS statewide for Jan. 1-Feb.20, 2010: 87,465
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-Feb 20, 2010:** 2108
Cumulative deaths associated with any influenza strain since Sep 1, 2009: 78^

^ One death was removed from previous counts due to misclassification

*Data source: Michigan Disease Surveillance System (MDSS) aggregate reports of influenza-like illness and individual case reports of influenza (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.