

**DATA REPORTED ON A WEEKLY BASIS (generated on Tuesdays for the previous week)****Reports of flu-like illness\* in Michigan as of December 22, 2009**

<b>County</b>	<b>Counts reported December 6-12, 2009</b>	<b>Counts reported December 13-19, 2009</b>
Alcona	13	2
Alger	73	
Allegan	74	23
Alpena		
Antrim	12	8
Arenac		
Baraga		
Barry	40	87
Bay	139	42
Benzie		
Berrien	66	59
Branch	33	51
Calhoun	2	1
Cass	2	1
Charlevoix	21	3
Cheboygan		
Chippewa		
Clare	5	7
Clinton	1	1
Crawford		2
Delta	15	5
Detroit	153	36
Dickinson	29	
Eaton	266	258
Emmet	78	20
Genesee	1372	1453
Gladwin	24	30
Gogebic		
Grand Traverse	184	155
Gratiot	66	67
Hillsdale	25	23
Houghton	255	72
Huron	52	16
Ingham	3	
Ionia		29
Iosco	6	40
Iron		
Isabella	59	70
Jackson	149	206
Kalamazoo	579	119
Kalkaska	89	18
Kent	1063	1726
Keeweenaw		1
Lake	10	17
Lapeer	376	340
Leelanau		
Lenawee	73	148
Livingston	304	597
Luce		40
Mackinac		20
Macomb	2203	2176

Manistee	3	3
Marquette	8	5
Mason	6	
Mecosta	79	4
Menominee	11	7
Midland	70	115
Missaukee	10	
Monroe	178	5
Montcalm	262	140
Montmorency	1	
Muskegon	275	246
Newaygo	57	59
Oakland	845	703
Oceana		
Ogemaw	19	3
Ontonagon		
Osceola		23
Oscoda	3	14
Otsego	20	38
Ottawa	977	1
Presque Isle		
Roscommon	12	8
Saginaw	493	437
Sanilac	4	24
Schoolcraft	10	
Shiawassee	223	272
St Clair	184	189
St Joseph	30	26
Tuscola	17	13
Van Buren		
Washtenaw	587	8
Wayne	88	28
Wexford	32	
Total:**	12418	10340

**Flu-like illness\* reported into MDSS statewide for December 14-20, 2008:** 9005  
**Flu-like illness\* reported into MDSS statewide for December 16-22, 2007:** 11,753

**Flu-like illness\* reported into MDSS statewide for Jan. 1-Dec. 19, 2009:** 686,903  
**Flu-like illness\* reported into MDSS statewide for Jan. 1-Dec. 31, 2008:** 416,972  
**Flu-like illness\* reported into MDSS statewide for Jan. 1-Dec. 31,2007:** 404,476

**DATA REPORTED ON A DAILY BASIS (Monday-Friday as of 12:00pm)**

**This report is current as of Monday, December 28 at 12:00pm**

**Cumulative hospitalizations associated with any influenza strain since Sept 1, 2009\*\*:** 1992  
**Cumulative deaths associated with any influenza strain since Sept 1, 2009:** 64

\*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.