

Reports of flu-like illness* in Michigan as of April 6, 2010**calculated every Tuesday for the previous week**

| County | Counts reported March 21-27, 2010 | Counts reported March 28-April 3, 2010 |
|----------------|--|---|
| Alcona | 6 | 0 |
| Alger | 0 | 7 |
| Allegan | 77 | 63 |
| Alpena | 0 | 0 |
| Antrim | 12 | 0 |
| Arenac | 0 | 0 |
| Baraga | 0 | 0 |
| Barry | 148 | 112 |
| Bay | 0 | 0 |
| Benzie | 53 | 0 |
| Berrien | 61 | 55 |
| Branch | 15 | 15 |
| Calhoun | 0 | 0 |
| Cass | 22 | 0 |
| Charlevoix | 12 | 1 |
| Cheboygan | 0 | 0 |
| Chippewa | 11 | 29 |
| Clare | 3 | 3 |
| Clinton | 0 | 1 |
| Crawford | 5 | 4 |
| Delta | 16 | 0 |
| Detroit | 5 | 2 |
| Dickinson | 0 | 19 |
| Eaton | 264 | 107 |
| Emmet | 104 | 62 |
| Genesee | 975 | 2 |
| Gladwin | 1 | 0 |
| Gogebic | 0 | 0 |
| Grand Traverse | 124 | 0 |
| Gratiot | 65 | 0 |
| Hillsdale | 11 | 32 |
| Houghton | 62 | 0 |
| Huron | 87 | 0 |
| Ingham | 1 | 0 |
| Ionia | 12 | 8 |
| Iosco | 13 | 26 |
| Iron | 4 | 4 |
| Isabella | 3 | 0 |
| Jackson | 149 | 0 |
| Kalamazoo | 672 | 491 |
| Kalkaska | 10 | 0 |
| Kent | 1326 | 1141 |
| Keeweenaw | 0 | 0 |
| Lake | 14 | 13 |
| Lapeer | 319 | 0 |
| Leelanau | 60 | 0 |
| Lenawee | 79 | 45 |
| Livingston | 217 | 0 |
| Luce | 14 | 0 |
| Mackinac | 0 | 0 |
| Macomb | 1003 | 1942 |

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|--------------|-------|------|
| Manistee | 0 | 0 |
| Marquette | 0 | 1 |
| Mason | 1 | 0 |
| Mecosta | 45 | 79 |
| Menominee | 71 | 0 |
| Midland | 71 | 4 |
| Missaukee | 18 | 0 |
| Monroe | 73 | 0 |
| Montcalm | 219 | 55 |
| Montmorency | 0 | 0 |
| Muskegon | 206 | 180 |
| Newaygo | 58 | 67 |
| Oakland | 553 | 366 |
| Oceana | 6 | 0 |
| Ogemaw | 4 | 0 |
| Ontonagon | 0 | 0 |
| Osceola | 0 | 0 |
| Oscoda | 2 | 3 |
| Otsego | 103 | 41 |
| Ottawa | 1079 | 0 |
| Presque Isle | 0 | 4 |
| Roscommon | 0 | 0 |
| Saginaw | 2 | 0 |
| Sanilac | 0 | 10 |
| Schoolcraft | 0 | 0 |
| Shiawassee | 135 | 214 |
| St Clair | 194 | 105 |
| St Joseph | 13 | 42 |
| Tuscola | 7 | 0 |
| Van Buren | 46 | 0 |
| Washtenaw | 0 | 1 |
| Wayne | 1088 | 306 |
| Wexford | 0 | 24 |
| Total:** | 10029 | 5686 |

Flu-like illness* reported into MDSS statewide for March 29-April 4, 2009: 12,579
Flu-like illness* reported into MDSS statewide for March 30-April 5, 2008: 8614

Flu-like illness* reported into MDSS statewide for Jan. 1-April 3, 2010: 171,519
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 3, 2010:**
Cumulative deaths associated with any influenza strain since Sep 1, 2009:

*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.

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