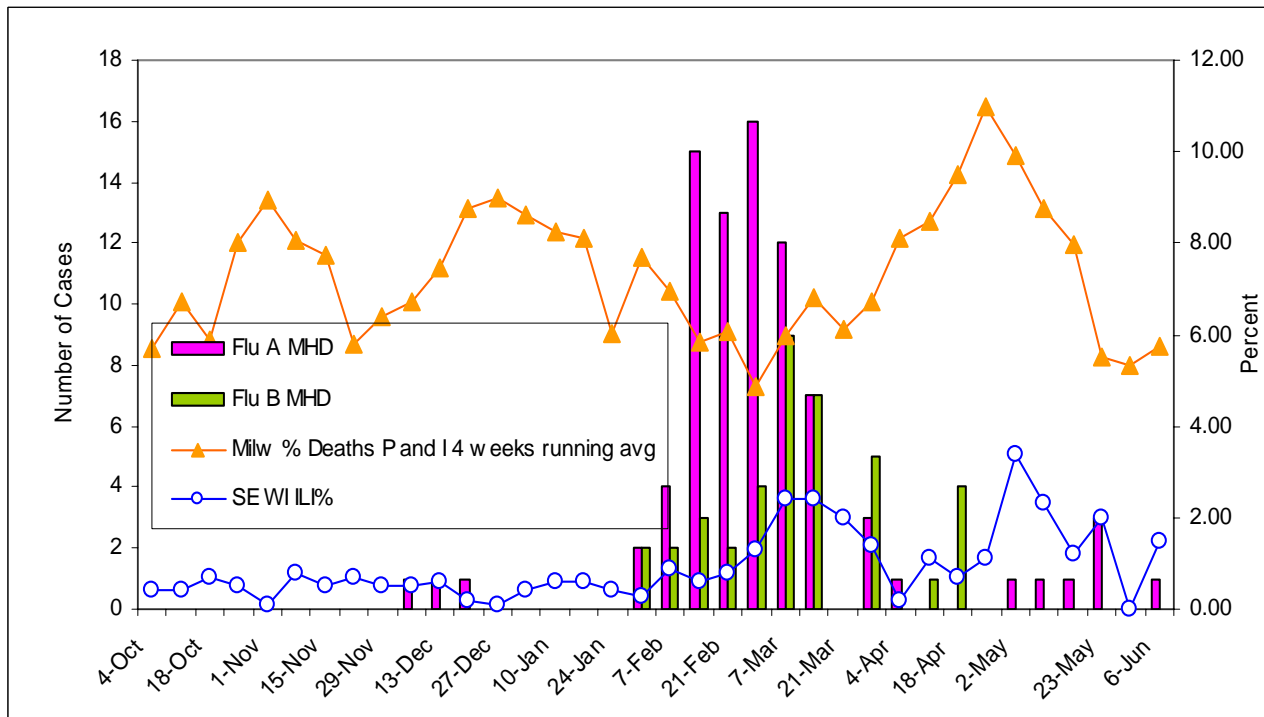


City of Milwaukee Health Department Division of Disease Control and Environmental Health

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Milwaukee Respiratory Illness Update As of 6/6/09 Week 22 (and 2008-9 Summary)

- Please note this report covers test results for seasonal influenza A/H1N1, H3N2 and B only
- Because of the H1N1 situation, more testing was occurring
- MHD Labs reported 73 influenza A (H1), 9 (H3) and 39 B
- WSLH confirmed 592 A (H1), 53A (H3), 400+ A (not sub-typed) and 1008 influenza B
- CDC antigenically characterized 877 A H (1)s---all have been of the same antigenic character as the A (H1) component in the 08-09 vaccine
- Note that about 99% of A (H1) tested by CDC were resistant to Oseltamivir.



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2008-9 City of Milwaukee Pneumonia and Influenza (P&I) Mortality

2008-2009 To Date: Ratio of P/I Deaths to Total Deaths	2007-2008 To Date: Ratio of P/I Deaths to Total Deaths	Notes (Age, Date of Death, Virus Info)
227/3124	212/3,244	N/A

CDC Pediatric Data for 2008-9 Season

2008-2009 To Date: Total Deaths	2007-2008 To Date: Total Deaths	States with Pediatric Deaths	Notes on Deaths	Unusual Pediatric Hospitalizations
62*	88	UT, IL(2), CO (3), TX (11), NY (7), TN(2), NC (2), AR, PA(3), AZ(4), MA, CA (4), MD (3) , NV(2), NJ, MI(3), KY(2), WV, DE,OH(4)	N/A	N/A

*3 previously reported pediatric flu deaths were recently reclassified as not due to influenza

Vaccine Match Information 2008-9 Season

	A/H3	A/H1	B
Match Notes	162 tests, 162 related=100% related	877 tests,877 related=100% related	401 tests, 58 related=14% related

**related' means similar to the vaccine strain*

Labs Data 2008-9 Season *Note number of tests and % positive somewhat affected by H1N1 novel virus testing*

Lab	Number Tested to date	Number Positive	Most Recent Week Percent Positive	Predominant A Subtype and Strain	Predominant B Strain	Predominant Type (A or B)
CDC	134,336	15,522	4	(H1), Brisbane	Victoria	A
WSLH	18,178	2,483	11	(H1)	NA	A
MHD	360	121	30	(H1)	NA	NA