

The purpose of the weekly *Influenza Watch* is to summarize current influenza activity in San Diego County.

Influenza Surveillance in San Diego County The current volume of influenza detections reported to Public Health has been at expected levels. During the current season, reported influenza detections have included influenza A/H3 (seasonal), influenza A/H1N1 (2009 pandemic), influenza B, influenza A (un-typed), and influenza A/B (type not specified). *Please note that reported weekly totals are preliminary, and may change due to additional confirmatory or subtype laboratory results received.*

Current: Week 7 (ending 2/18/2012)

- 146 detections : 110 influenza A, 18 Pandemic 2009 H1N1, 10 influenza A/H3, 7 influenza B, and 1 influenza A/B
- Emergency department influenza-like-illness (ILI) visits: *Expected levels*

Influenza Cases Reported, FY 2011-12[^]

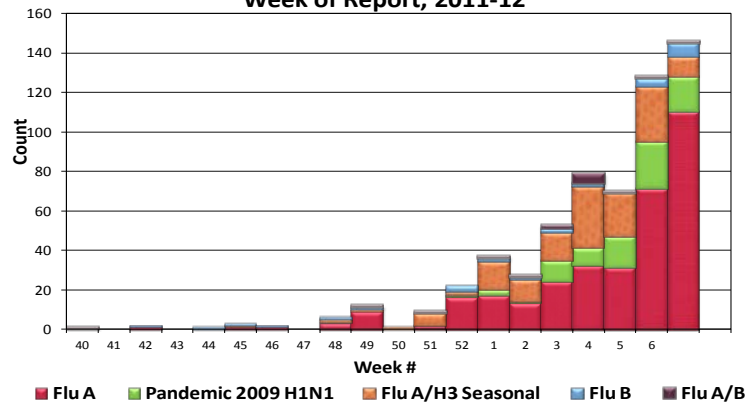
Positive Test Type/Subtype	New Reports	Total To-Date
Influenza A*	110	334
Influenza A (H1) Seasonal	0	0
Influenza A (H3) Seasonal	10	146
Pandemic 2009 H1N1	18	84
Influenza B	7	28
Influenza A/B*	1	15
Total	146	607

[^] FY is July 1 - June 30, or Week 27 - 26.

*no further characterization performed or results not available at time of publication.

Note: totals may change due to further laboratory findings.

San Diego County Influenza Detections by Type and Week of Report, 2011-12



Surveillance Indicator	FY 2011-12			FY 2010-11		Prior 3-Year Average**	
	Week 7	Week 6	Total To-Date	Week 7	Total To-Date	Week 7	Total To-Date
New influenza reports (all types)*	146	125	607	489	2,373	200	3,121
Percent of emergency department visits for ILI	3%	2%		6%		4%	
Percent of deaths registered with pneumonia and/or influenza	7%	11%		9%		8%	

FY=Fiscal year is July 1-June 30, or Week 27 - Week 26

* including rapid and confirmed results

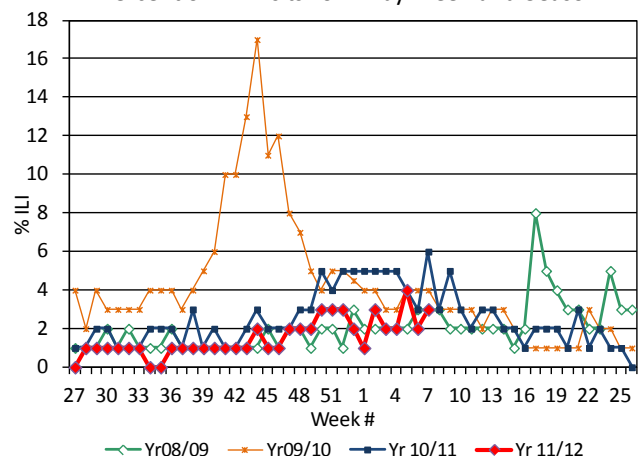
** includes FYs 2008-09, 2009-10, and 2010-11

Influenza Detection Reporting Local providers are encouraged to report any laboratory positive influenza detections to the County's Epidemiology Program by FAX to **(858) 715-6458**. You may fax either a confidential morbidity report (CMR) form, a printed patient laboratory result, or an influenza case report form (available by request from EpiDiv.HHSA@sdcounty.ca.gov). If known, please indicate if patient was admitted to ICU or died.

Additional Resources

Find vaccination locations in San Diego: www.sdiz.org
 CA Department of Public Health (Flu): www.cdph.ca.gov

Percent of ED Visits for ILI by Week and Season



Influenza surveillance is a collaborative effort between San Diego County Public Health Services' Epidemiology and Immunization Services Branch and the medical community.