

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 21 (ending 5/25/2012)

- 5 new detections: 3 influenza A, and 2 influenza B
- Emergency department influenza-like-illness (ILI) visits: *Expected levels*

### Influenza Cases Reported, FY 2011-12<sup>^</sup>

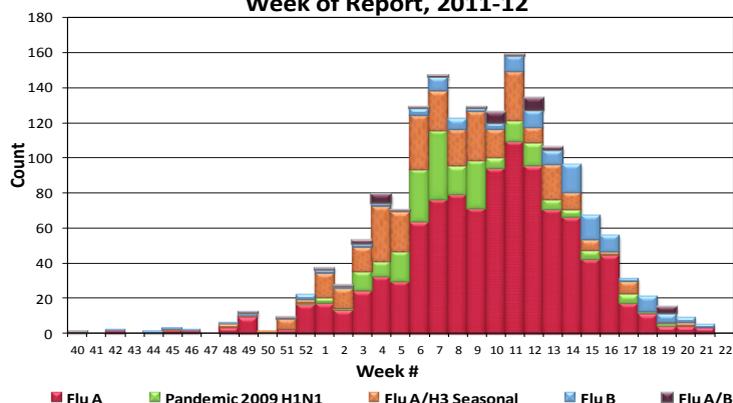
Positive Test Type/Subtype	New Reports	Total To-Date
Influenza A*	3	999
Influenza A (H1) Seasonal	0	0
Influenza A (H3) Seasonal	0	313
Pandemic 2009 H1N1	0	208
Influenza B	2	129
Influenza A/B*	0	36
<b>Total</b>	<b>5</b>	<b>1,685</b>

<sup>^</sup> 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 21	Week 20	Total To-Date	Week 21	Total To-Date	Week 21	Total To-Date
New influenza reports (all types)*	5	9	1,685	0	3,494	18	3,841
Percent of emergency department visits for ILI	1%	2%		3%		2%	
Percent of deaths registered with pneumonia and/or influenza	8%	7%		10%		9%	

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

\* including rapid and confirmed results

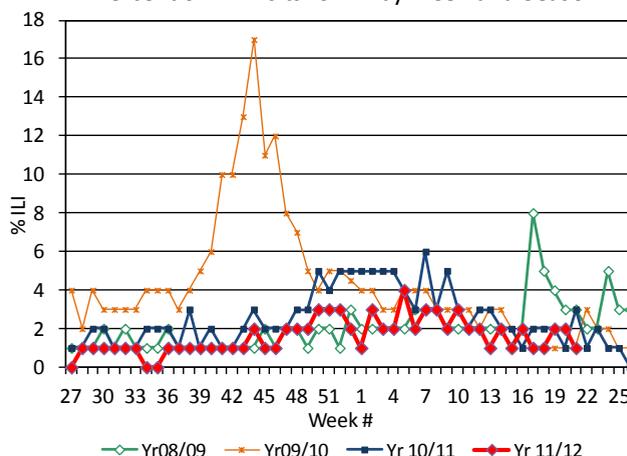
\*\* includes FYs 2008-09, 2009-10, and 2010-11

**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](mailto: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](http://www.sdiz.org)  
 CA Department of Public Health (Flu): [www.cdph.ca.gov](http://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.*