

# Salt Lake County Weekly Influenza Surveillance Report

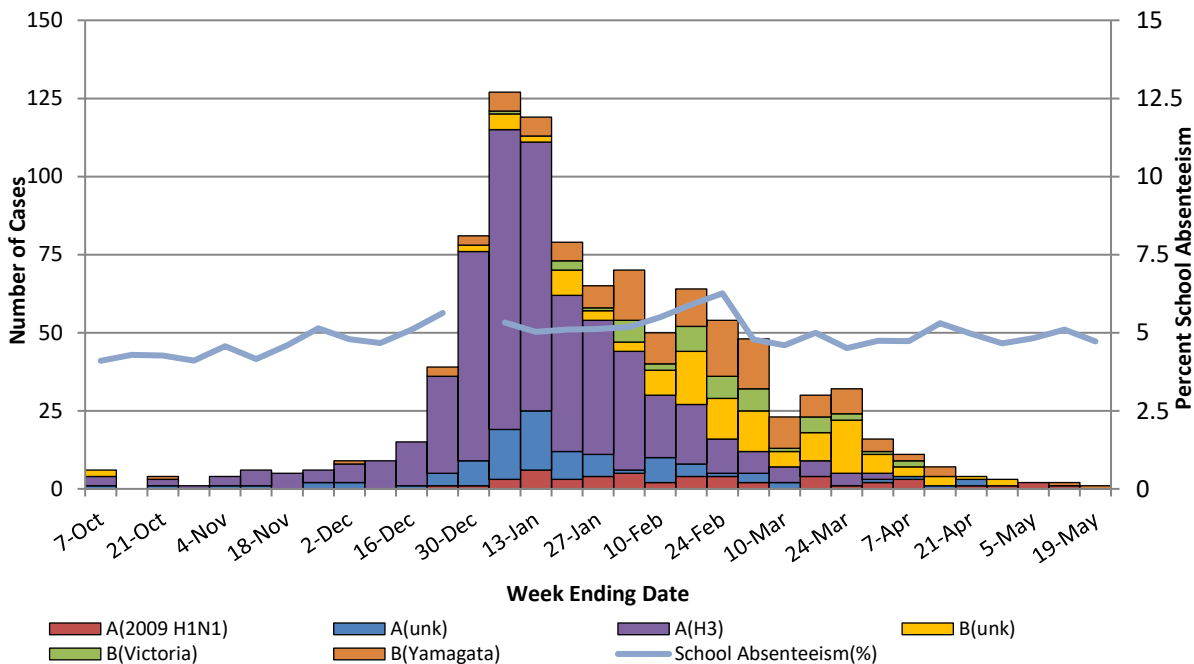
Epidemiology Bureau

Week 20: May 13 – May 19

- Hospitalizations: 994
- Influenza related deaths: 32
- ILI: data unavailable
- School absenteeism: 4.72%
- P&I mortality: 2.1%

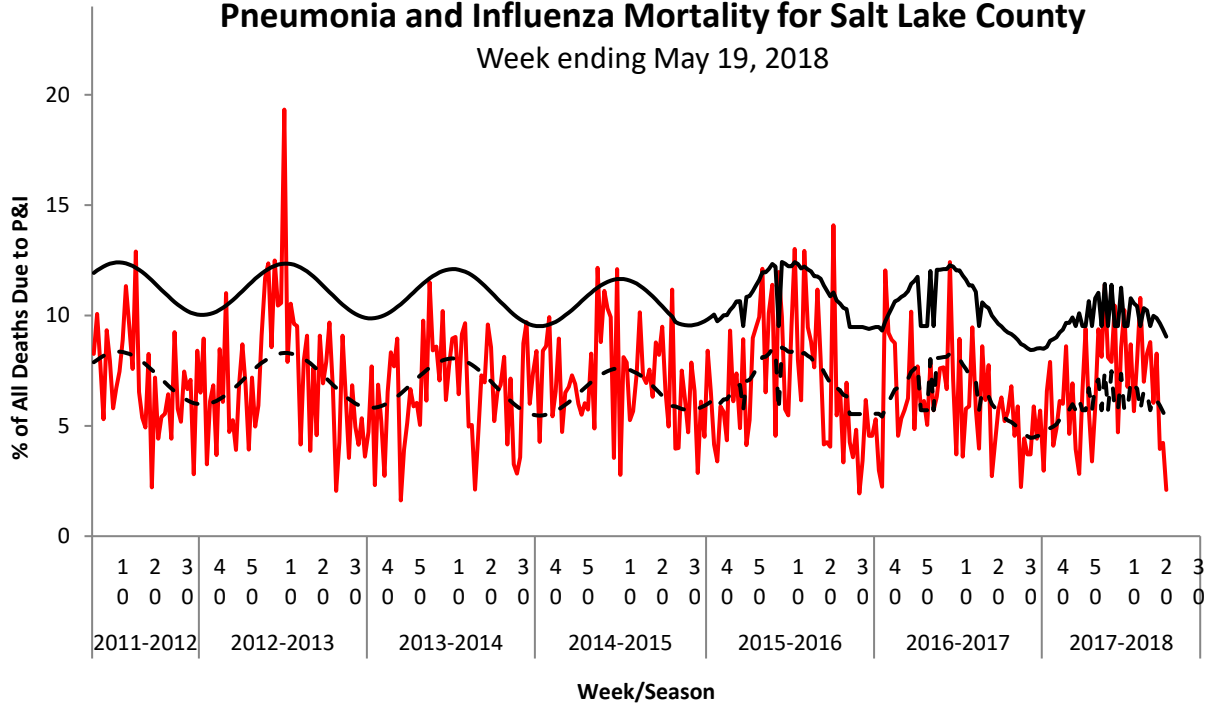
Hospitalized Influenza Cases by Subtype	
Influenza A(unknown)	96
Influenza A(H3)	536
Influenza A(H1N1)	50
Influenza B(unknown)	122
Influenza B(Victoria)	47
Influenza B(Yamagata)	141
Unknown	2

2017-2018 Influenza Season: Weekly Surveillance Data

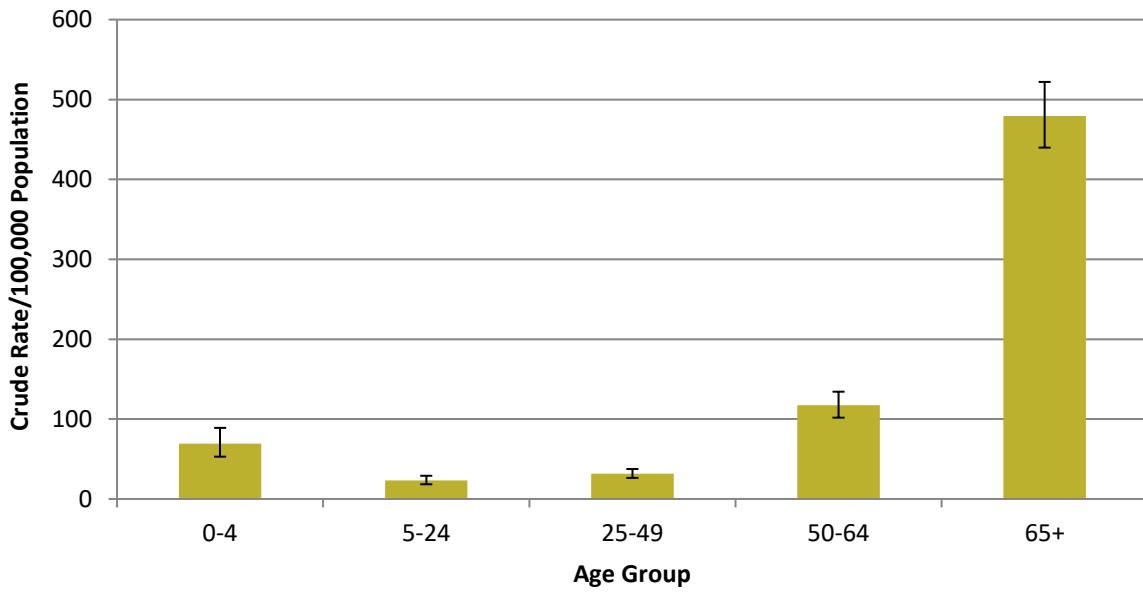


### Pneumonia and Influenza Mortality for Salt Lake County

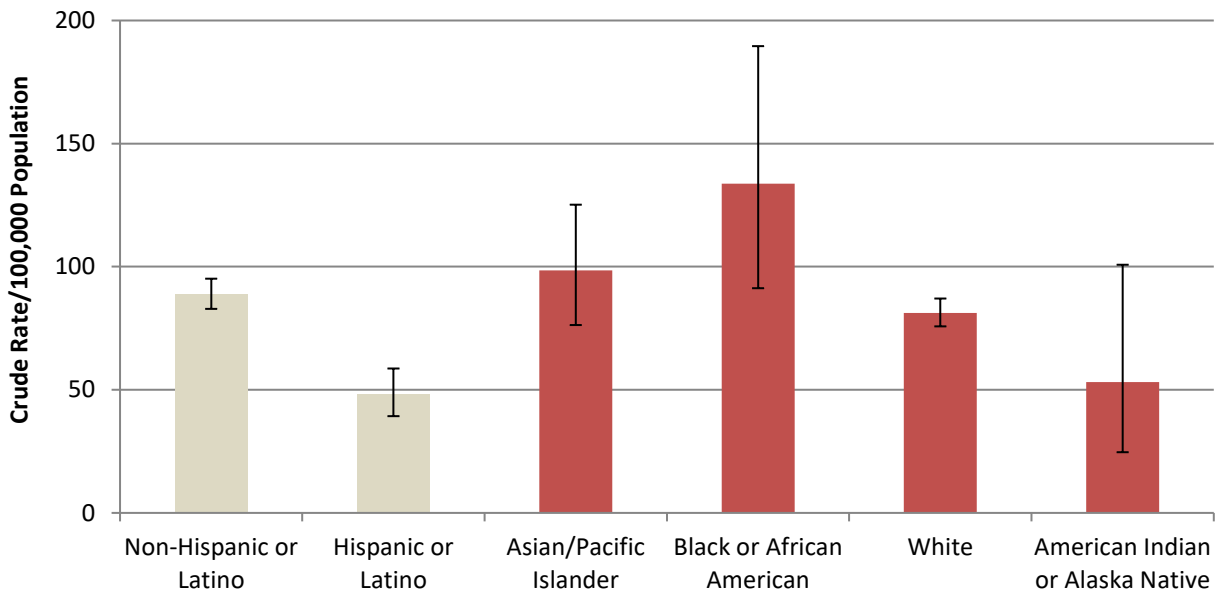
Week ending May 19, 2018



### Hospitalized Influenza Rates by Age Group Salt Lake County



### Hospitalized Influenza Rates by Race & Ethnicity Salt Lake County



#### Severity Index for Salt Lake County Hospitalized Influenza Patients

Age Group	Total Cases	% Vaccinated	% ICU	% Vent	% Died	% Pneumonia	% Underlying Health Conditions
0-4	61	13	7	3	0	5	5
5-24	77	17	4	3	1	6	18
25-49	128	20	11	2	1	14	38
50-64	204	24	10	2	3	17	44
65+	524	41	7	1	5	15	51
<b>Total</b>	<b>994</b>	<b>31</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>14</b>	<b>43</b>

### Underlying Medical Conditions Among Hospitalized Influenza Patients Salt Lake County

