

Southern Nevada Weekly Influenza Surveillance Snapshot MMWR Week of Jan 22, 2017 to Jan 28, 2017

Table 1: Influenza Report by Age Group, Clark County, NV (MMWR Week 40, 2016 to Week 4, 2017)

Age Group	Deaths	*Hosp.	Cases
0-4	0	25	50
05-24	0	18	57
25-49	0	38	52
50-64	0	48	54
65+	1	94	105
Total	1	223	318

*Hosp.= Hospitalizations

Figure 1: Weekly Variation of Influenza Cases by Test Type (*RIDTs: Rapid Influenza Diagnosis Test **Confirmed by: PCR, Culture, Immunofluorescent DFA staining)

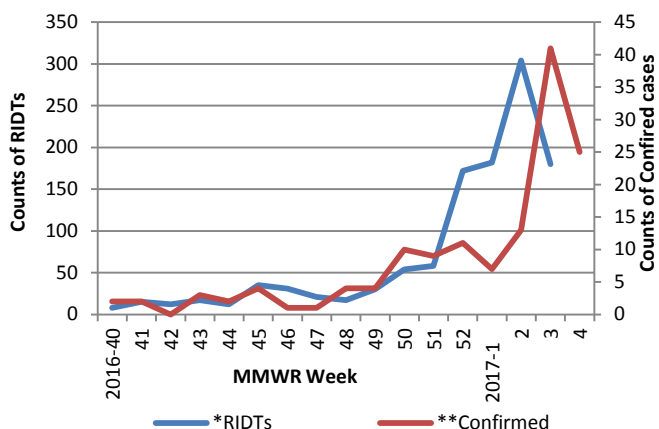


Figure 2: Distribution of Cases by Virus Strain

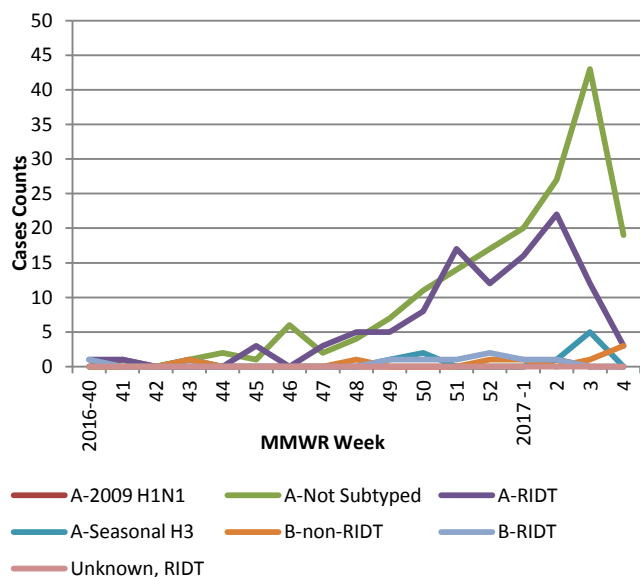


Table 2: Influenza Report by virus strain (MMWR week 40, 2016 to Week 4, 2017)

Influenza Type	Deaths	Hospitalizations	Cases
Influenza A (2009 H1N1)	0	2	3
Influenza A (not sub-typed)	0	125	178
Influenza A (RIDT)	1	84	111
Influenza A (seasonal H3)	0	0	10
Influenza B (non-RIDT)	0	5	8
Influenza B (RIDT)	0	7	8
Influenza (unknown type, RIDT)	0	0	0
Total	1	223	318

Figure 3: Weekly Influenza-Like Illness variation

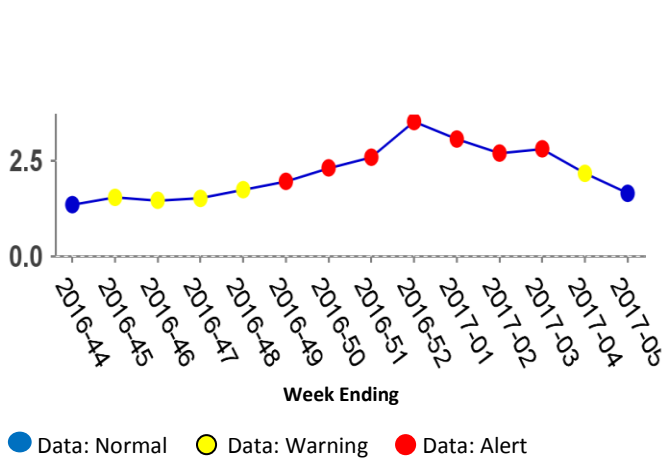


Figure 4: Influenza Types by MMWR Week

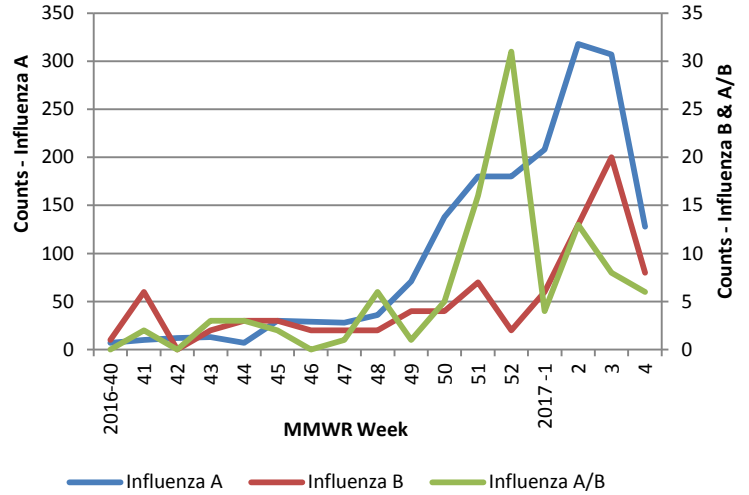


Table 3: Influenza Report by Condition Type, Clark County, NV (MMWR Week 40, 2016 to Week 4, 2017)

Condition	Deaths	*Hosp.	Cases
Influenza	1	223	318
Influenza A, Novel Virus	0	0	0
Influenza-associated death in person under 18	0	0	0
Total	1	223	318

*Hosp.=Hospitalizations

Figure 5: ILI Activity Level- 2016-17 Influenza Season Week 3 ending Jan 21, 2017 (<https://gis.cdc.gov/grasp/fluview/main.html>)

