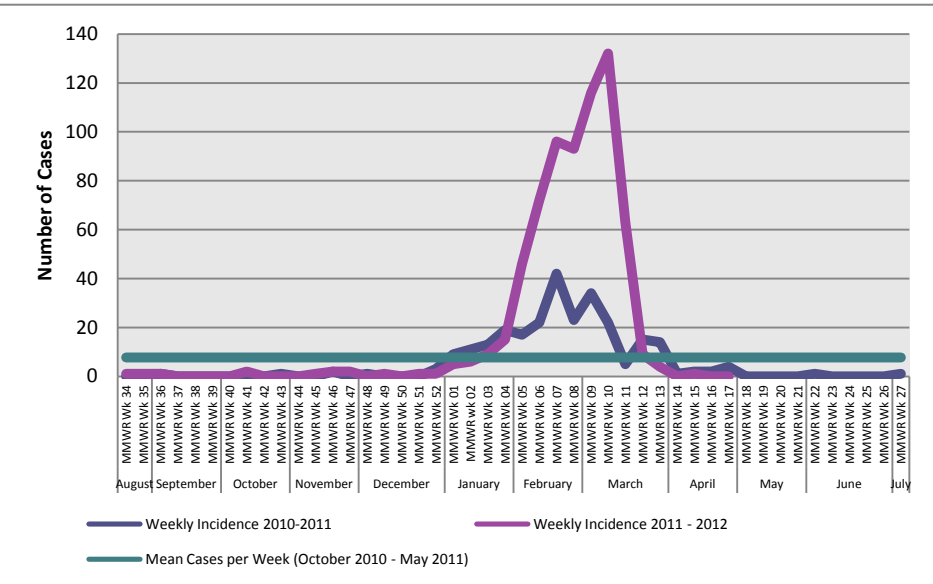


Johnson County Department of Health and Environment

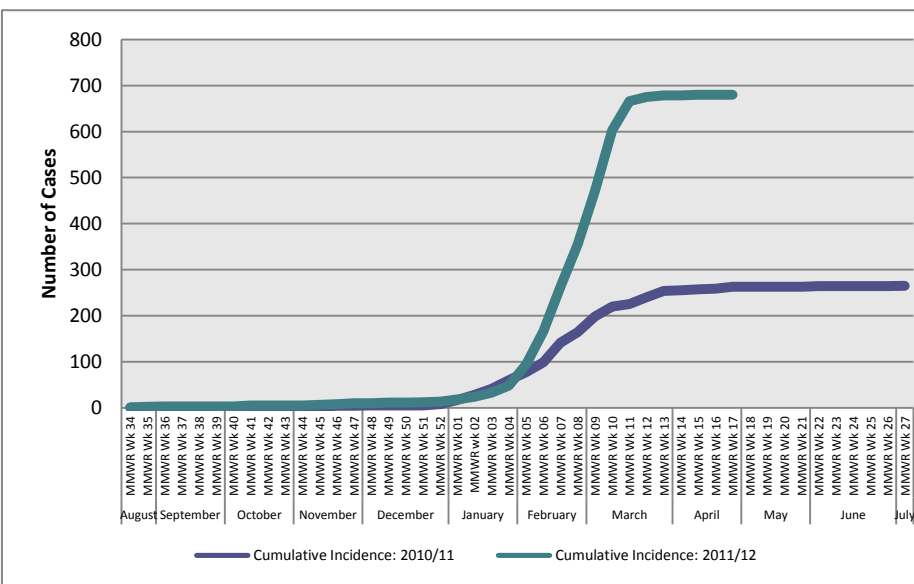
2011 - 2012 Influenza Surveillance Report

(August 2011 – April 2012)

Weekly Influenza Incidence: 2010/11 & 2011/12 Influenza Seasons



Cumulative Influenza Incidence: 2010/11 & 2011/12 Influenza Seasons



Distribution of Influenza Cases: August 2011 to April 2012

Characteristic	Number	Percent	Rate per 10,000
Gender			
Male	242	36%	9
Female	265	39%	9
Unknown/Not Reported	173	25%	
Age			
<5	160	24%	41
5 to 24	260	40%	18
25 to 49	123	18%	6
50 to 64	34	5%	3
65+	82	13%	14
Flu Type			
A	651	95%	-
B	21	3%	-
A/B	5	1%	-
Unknown/Not Reported	6	1%	-

Findings

The number of influenza cases reported to the Johnson County Department of Health and Environment decreased dramatically in April 2012. There were 680 influenza cases reported to JCDHE from August 2011 through April 2012, 417 more than were reported at this time last year. If the trend mirrors last year's, incidence should remain low until December 2012.

Cases appear to be evenly distributed among males and females. Incidence is greatest among children less than five years old. Ninety-five percent of reported cases were influenza type A. More specific typing was not reported.

There were 29 healthcare providers that reported cases of influenza in 2010/11 compared to 25 in 2011/12. This shows that the increase is not due simply to more healthcare providers reporting.