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## VIROLOGY WEEKLY REPORT

2010/50 22 December 2010

A summary of laboratory-diagnosed viral infections of interest for the week of 13/12/2010 - 19/12/2010

### PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza B	1				1	2
Mycoplasma Pneumoniae		1			1	2
Rhinovirus	3				4	7
Rotavirus	6	3		1	3	13
Varicella Zoster Virus (VZV)	1	3		3	7	14
Adenovirus	5	3	1			9
Enterovirus	5	1	5		3	14

This week, Middlemore hospital reported 2 Parainfluenza 3 infections.

### TYPING AND IDENTIFICATIONS FOR VIRUSES WITH PUBLIC HEALTH IMPORTANCE (ESR and others)

Virus	Type/subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/sex	Clinical data
Adenovirus	Type 2	Seq	CA	NPA	09.11.2010	10 M/M	
Enterovirus	Echovirus type 9	Neut	CA	Faeces	07.12.2010	2 M/F	

CA: Central Auckland

Seq PCR Sequencing

Neut Neutralisation test

Data provided by Virology Laboratories of Auckland, Waikato, Christchurch Hospitals, Microbiology Laboratory of Wellington Hospital and Middlemore Hospital and ESR.

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