



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2008/48 04 December 2008

A summary of laboratory-diagnosed viral infections of interest for the week of 24/11/2008 - 30/11/2008

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A			4			4
Influenza B			2			2
Mycoplasma Pneumoniae		1			4	5
Parainfluenza 3	2	1			1	4
Rhinovirus	1					1
Rotavirus	16	2			5	23
Varicella Zoster Virus (VZV)					8	8
Adenovirus	6	2			3	11
Enterovirus	4	1				5

In November 2008, Middlemore hospital reported 2 Adenovirus 40/41, 8 Respiratory Syncytial Virus (RSV), 56 Rotavirus infections.

VIROLOGY ISOLATIONS AND IDENTIFICATIONS WITH DETAILS

Virus	Type/subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/sex	Clinical data
Adenovirus	Type 8	Neut	CA	Eye Swab	03.11.2008	47Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye Swab	31.10.2008	27Y/F	Unknown
Adenovirus	Type 8	Neut	CA	Eye Swab	30.10.2008	5Y/F	Unknown
Adenovirus	Type 8	Neut	CA	Eye Swab	19.10.2008	52Y/F	Conjunctivitis
Adenovirus	Type 8	Neut	CA	Eye Swab	24.10.2008	44Y/M	?HSV
Adenovirus	Type 8	Neut	CA	Eye Swab	17.10.2008	2m/M	Unknown

CA: Central Auckland

Neut Neutralisation test

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

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