



SSN: 1173-1680



VIROLOGY WEEKLY REPORT

2009/10 18 March 2009

A summary of laboratory-diagnosed viral infections of interest for the week of 02/03/2009 - 08/03/2009

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory					TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	
Influenza A				1		1
Mycoplasma Pneumoniae		1			2	3
Rhinovirus	2					2
Rotavirus	1				3	4
Varicella Zoster Virus (VZV)	2	4		1		7
Adenovirus	8	5			1	14
Enterovirus	5	1		1		7
Measles					1	1

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 1	Neut	NW	NPA	7.02.2009	7M/M	
Adenovirus	Type 1	Neut	CA	NPA	18.02.2009	1Y/M	
Adenovirus	Type 2	Neut	CA	NPA	20.02.2009	9M/M	
Adenovirus	Type 3	Seq	CA	Eye	17.02.2009	40Y/M	
Adenovirus	Type 8	Seq	NW	Eye	13.01.2009	47Y/F	
Adenovirus	Type 8	Seq	CA	Eye	15.01.2009	37Y/F	
Adenovirus	Type 8	Seq	CA	Eye	22.01.2009	61Y/F	
Adenovirus	Type 8	Neut	CA	Eye	19.01.2009	66Y/F	
Adenovirus	Type 8	Neut	CA	Eye	16.02.2009	3M/F	
Adenovirus	Type 19	Seq	CA	Eye	28.01.2009	52Y/M	
Measles		IgM	OT	Serum	27.02.09	17Y/M	Acute Measles, contact of positive case

CA: Central Auckland

NW: Northwest Auckland

OT: Otago

Neut Neutralisation test
NPA Nasopharyngeal AspirateSeq PCR sequencing
IgM Positive IgM ELISA

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

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