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VIROLOGY WEEKLY REPORT

2004/04 28 January 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 19 January – 25 January 2004.

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory						TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	Dunedin	
Varicella Zoster Virus	3				10	2	15
Mycoplasma Pneumoniae		1					1
Adenovirus		1					1
RSV					1		1
Rotavirus					2		2
Influenza A	1						1
Mumps					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 2	IF, Neut	CA	NPA	10.12.03	5m/F	Respiratory illness
Adenovirus	Type 2	IF, Neut	CA	NPA	29.12.03	16m/F	-
Adenovirus	Type 3	IF, Neut	NW	Eye swab	17.12.03	13y/F	Conjunctivitis
Adenovirus	Type 3	IF, Neut	CA	Eye swab	31.12.03	54y/M	-
*Adenovirus	Type 3	Neut	DN	Throat swab	20.12.03	32y/F	Sore throat
*Enterovirus	Echovirus type 6	IF, Neut	WK	Throat swab	18.12.03	21m/M	-
*Enterovirus	Echovirus type 9	IF, Neut	WK	Faeces	14.12.03	14d/M	Pyrexia
*Enterovirus	Coxsackie A type 9	IF, Neut	WK	Nasal swab	8.12.03	22m/F	-
Mumps		IgM	MW	Serum	13.01.04	8y/F	-

CA: Central Auckland DN: Dunedin MW: Manawatu NW: Northwest Auckland WK: Waikato

* Identified at ESR

Neut Neutralisation test

IF Immunofluorescence test

IgM Positive IgM ELISA

NPA Nasopharyngeal Aspirate

IgG IgG seroconversion

NPS Nasopharyngeal Swab

CSF Cerebral Spinal Fluid

Data provided by Virology Laboratories of Auckland, Waikato, Wellington, Christchurch and Dunedin Hospitals, and ESR.

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