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VIROLOGY WEEKLY REPORT

2004/16 29 April 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 12 – 18 April 2004.

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory						TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	Dunedin	
Rhinovirus		1					1
Mycoplasma Pneumoniae		3			2		5
Varicella Zoster Virus	3	6			4		13
Adenovirus	1					1	2
Enterovirus	1		2		1		4

VIROLOGY ISOLATIONS AND IDENTIFICATIONS WITH DETAILS

Virus	Type/subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/Sex	Clinical data
*Enterovirus	Echovirus type 11	IF, Neut	WK	Throat swab	22.02.04	7m/M	Pharyngitis, vomiting and diarrhoea
*Enterovirus	Echovirus type 30	IF, Neut	WK	CSF	11.03.04	26/F	Meningitis, Febrile

WK: Waikato

* Identified at ESR

Neut Neutralisation test

IF Immunofluorescence test

IgM Positive IgM ELISA

NPA Nasopharyngeal Aspirate

NCD No clinical details given

IgG IgG seroconversion

NPS Nasopharyngeal Swab

CSF Cerebral Spinal Fluid

HAI Haemagglutination Inhibition test

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

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