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VIROLOGY WEEKLY REPORT

2004/15 15 April 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 5 – 11 April 2004.

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory						TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	Dunedin	
Rhinovirus	1						1
Respiratory Syncytial Virus (RSV)	1				1		2
Mycoplasma Pneumoniae		5			1		6
Varicella Zoster Virus	2	5			5		12
Rotavirus		2				1	3
Influenza A	2						2
Enterovirus			2		1	2	5
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
*Enterovirus	Echovirus type 30	IF, Neut	WK	Faeces	17.3.04	22/M	Meningitis
*Enterovirus	Echovirus type 30	IF, Neut	WK	CSF	18.3.04	34/M	Meningitis, fever
Adenovirus	Type 4	Neut	SA	Throat swab	19.2.04	6/F	Pharyngitis, conjunctivitis
Mumps		IgM	CB	Serum	6.4.04	68/M	None given

SA: South Auckland

CB: Canterbury

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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