



# VIROLOGY WEEKLY REPORT

2004/13 31 March, 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 22 March - 28 March 2004.

## VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory						TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	Dunedin	
Varicella Zoster Virus		2		1	8	1	12
Mycoplasma Pneumoniae		1			2		3
Enterovirus	3	2					5
Rotavirus		1			1		2
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 2	IF, Neut	CB	Faeces	17.01.04	12m/M	-
*Adenovirus	Type 8	IF, Neut	AK	Eye swab	23.01.04	36y/F	Conjunctivitis
*Enterovirus	Coxsackie A Type 9	IF, Neut	CB	Throat swab	26.02.04	9m/F	-
Enterovirus	Coxsackie A Type 9	Neut	CA	Tracheal Aspirate	01.03.04	6y/F	Productive cough
*Enterovirus	Echovirus Type 30	IF, Neut	BE	CSF	08.03.04	13y/M	Meningitis
Measles		IgM	WK	Serum	05.03.04	14y/M	Measles-like Illness

AK: Auckland

BE: Eastern Bay of Plenty

CA: Central Auckland

CB: Canterbury

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

HAI Haemagglutination Inhibition test

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

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