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VIROLOGY WEEKLY REPORT

2004/10 10 March, 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 1 March - 7 March 2004.

VIRAL INFECTIONS REPORTED THIS WEEK

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

VIRUS 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	IF, Neut	CA	NPA	20.2.04	9m/M	Respiratory Illness
*Adenovirus	Type 3	Neut	WK	Faeces	17.2.04	4m/F	Generally unwell
Adenovirus	Type 5	IF, Neut	CA	NPA	16.2.04	2y/M	Respiratory Illness
*Enterovirus	Coxsackie A type 9	IF, Neut	CB	Not specified	05.1.04	7y/M	-

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.

Edited by: Judy Bocacao and Lisa Webber, Virology, Communicable Disease Group, ESR