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VIROLOGY WEEKLY REPORT

2004/11 17 March, 2004

A summary of laboratory-diagnosed viral infections of interest for the week of 8 March - 14 March 2004.

VIROLOGY INFECTIONS REPORTED THIS WEEK

	Virus Laboratory						TOTAL
	Auckland	Waikato	ESR	Wellington	Christchurch	Dunedin	
Varicella Zoster Virus	2	2			3		7
Mycoplasma Pneumoniae		2		2	1		5
Enterovirus					2		2

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 3	IF, Neut	SA	Eye swab	23.02.04	52y/M	-
*Adenovirus	Type 29	Neut	AK	Eye swab	22.01.04	40y/F	Viral conjunctivitis
*Enterovirus	Type 71	IF, Neut, PCR	AK	NPA	07.01.04	2y/F	-
Influenza	A/Fujian/411/2002/ H ₃ N ₂ -like	HA/HAI	CB	Throat swab/ Nasal swab	02.12.04	2y/M	Flu-like symptoms
Influenza	A/Fujian/411/2002/ H ₃ N ₂ -like	HA/HAI	CB	Throat swab/Nasal swab	28.01.04	14y/M	Flu-like symptoms

AK : Auckland

CB: Canterbury

SA: South Auckland

* 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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