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VIROLOGY WEEKLY REPORT

2013/7 06 March 2013

A summary of laboratory-diagnosed viral infections of interest for the week of 11/02/2013 - 17/02/2013

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Regions reporting Virus Identification				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A H1N1 swl				1	1
Influenza A H3N2	5			4	9
Mycoplasma Pneumoniae				1	1
Respiratory Syncytial Virus (RSV)	1				1
Rhinovirus	1			7	8
Rotavirus		2		1	3
Varicella Zoster Virus (VZV)	5	11	4	11	31
Adenovirus	3			2	5
Enterovirus	1	1	15	1	18
Measles			1	1	2

TYPING AND IDENTIFICATIONS FOR VIRUSES WITH PUBLIC HEALTH IMPORTANCE (ESR and others)

Virus	Type/subtype	ID Method	Health district	Specimen Type/site	Date Specimen taken	Age/sex	Clinical data
Adenovirus	Type 37	Neut	CA	Urethral swab	23.1.2013	28 Y/M	
Enterovirus	Coxsackievirus Group A type 6	Seq	WR	Unknown	20.12.2012	1 Y/U	
Enterovirus	Coxsackievirus Group B type 3	Seq	WK	Nose	01.12.2012	1 Y/F	
Enterovirus	Coxsackievirus Group B type 4	Seq	WK	Nose	18.12.2012	7 M/F	
Enterovirus	Coxsackievirus Group B type 4	Seq	WK	Nose	03.12.2012	7 D/F	
Enterovirus	Echovirus type 6	Seq	WK	Unknown	13.12.2012	33 Y/F	
Enterovirus	Echovirus type 6	Seq	WK	Nasopharynx	13.12.2012	20 D/F	
Enterovirus	Echovirus type 11	Seq	SA	Nasopharynx	20.12.2012	1 M/M	
Enterovirus	Echovirus type 30	Seq	WK	Faeces	25.12.2012	1 M/F	
Enterovirus	Echovirus type 30	Seq	WK	Unknown	11.12.2012	25 Y/F	
Measles		IgM	CB		14.2.2013	1 Y/F	
Measles		PCR	WK	Nose	25.01.2013	1 Y/F	

CB: Canterbury

SA: South Auckland

WK: Waikato

WR: Wairarapa

Neut Neutralisation test
Seq PCR sequencing

IgM Positive IgM ELISA
PCR Polymerase Chain Reaction

Data provided by Virology Laboratories of Auckland, Waikato, Christchurch Hospitals, Microbiology Laboratory of Wellington Hospital, Middlemore hospital and ESR.

Edited by: Wendy Gunn and Judy Bocacao, Clinical Virology Laboratory, Health Program

Enquiries: Judy Bocacao, Tel: 644 5290618, e-mail: judy.bocacao@esr.cri.nz