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VIROLOGY WEEKLY REPORT

2013/52 23 January 2014

A summary of laboratory-diagnosed viral infections of interest for the week of 23/12/2013 - 29/12/2013

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting Virus Identification				TOTAL
	Auckland labs	Waikato lab	Wellington labs	Christchurch lab	
Influenza A		1	2		3
Metapneumovirus		2		4	6
Mycoplasma pneumoniae			2	5	7
Parainfluenza 2	1				1
Parainfluenza 3				1	1
Parechovirus				1	1
Respiratory Syncytial Virus (RSV)	1				1
Rhinovirus	4		1	4	9
Rotavirus	1	3			4
Varicella Zoster Virus (VZV)	3	9	1	2	15
Adenovirus	7	4		1	12
Enterovirus	2		1	3	6

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 3	Seq	SA	NPA	30.10.2013	1Y/F	
Adenovirus	Type 3	Neut	CA	Eye Swab	2.12.2013	9M/M	Bilateral Conjunctivitis
Adenovirus	Type 3	Neut	CA	Eye Swab	6.12.2013	26Y/M	Itchy, watery eyes
Adenovirus	Type 4	Neut	CA	Eye Swab	2.12.2013	55Y/M	Conjunctivitis
Adenovirus	Type 4	Neut	CA	Eye Swab	7.12.2013	64Y/M	
Adenovirus	Type 8	Neut	CA	Urethra	4.12.2013	38Y/M	

CA: Central Auckland

SA: South Auckland

Neut Neutralisation test
Seq PCR sequencing

NPA Nasopharyngeal Aspirate

Data provided by Auckland labs (Labplus -Virology and Middlemore Hospital - Microbiology), Waikato Virology lab, Canterbury Health - Virology lab and Wellington labs (Wellington Hospital - Microbiology Lab 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