



ISSN 1173-1680 (Print)
ISSN 1179-903X (Online)



VIROLOGY WEEKLY REPORT

2011/2 20 January 2011

A summary of laboratory-diagnosed viral infections of interest for the week of 10/01/2011 - 16/01/2011

PRIMARY DIAGNOSTIC REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Virus Laboratory				TOTAL
	Auckland	Waikato	Wellington	Christchurch	
Influenza A H1N1 swl	1				1
Metapneumovirus				1	1
Mycoplasma pneumoniae		1		4	5
Parainfluenza 3		2			2
Respiratory Syncytial Virus (RSV)	1				1
Rhinovirus	1			3	4
Rotavirus			1		1
Varicella Zoster Virus (VZV)	2	9		9	20
Adenovirus	3	1			4
Enterovirus	11	1	1	2	15

This week, Middlemore hospital reported 1 Parainfluenza 3 infection.

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	CA	Eye	23.10.2010	35 Y/F	
Adenovirus	Type 3	Seq	CA	Eye	27.10.2010	34 Y/F	Conjunctivitis
Adenovirus	Type 3	Seq	CA	Eye	05.11.2010	2 Y/M	
Adenovirus	Type 3	Seq	CA	Eye	08.11.2010	29 Y/M	
Adenovirus	Type 3	Seq	CA	Eye	12.11.2010	9 Y/F	
Adenovirus	Type 19	Seq	CA	Eye	25.10.2010	26 Y/F	

CA: Central Auckland

Seq PCR Sequencing

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

Edited by: Wendy Gunn and Judy Bocacao, Virology, Communicable Disease Group

Institute of Environmental Science & Research Limited
ESR NCBIID - Wallaceville
66 Ward Street, PO Box 40-158, Wallaceville, Upper Hutt, New Zealand
Telephone: +64 4 529 0600, Facsimile: +64 4 5299 0601

**A CROWN RESEARCH
INSTITUTE**