

VIROLOGY WEEKLY REPORT

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A Summary of Laboratory-diagnosed viral infections of interest for the week of 10/12/2018 - 16/12/2018

PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification							
	LabPlus	Middlemore	Waikato	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A					1	1	2	4
Influenza A H3N2							2	2
Influenza B					1			1
Astrovirus						1		1
Bocavirus						2		2
Metapneumovirus (HMPV)		2				6		8
Mycoplasma pneumoniae						4		4
Norovirus				6		1		7
Parainfluenza 3	2	4				6	3	15
Parainfluenza 4							1	1
Parechovirus						2		2
Picornavirus		22					5	27
Rhinovirus	13		1		5	28		47
Rotavirus	2					2		4
Sapovirus						2		2
Varicella Zoster Virus (VZV)	26	3			9	9	7	54
Adenovirus	11	2		1		5	2	21
Enterovirus	3				1	7	1	12

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

Virus	Type / Subtype	ID Method	DHB	Specimen Type/ Site	Date Specimen Taken	Age / Sex	Clinical Data
Adenovirus	Type 3	Seq	Southern	Eye	13/11/2018	1/M	Conjunctivitis
Adenovirus	Type 3	Seq	Southern	Throat	06/11/2018	4M/F	Fever, sore throat, vomiting
Adenovirus	Type 4	Seq	Hawke's Bay	Eye	01/11/2018	7M/M	Red eye
Adenovirus	Type 4	Seq	Nelson Marlborough	Eye	19/11/2018	30/F	

Seq PCR & Sequencing

Data provided by Virology Laboratories of Auckland LabPlus, Waikato and Christchurch Hospital, Microbiology Laboratory of Wellington, Middlemore, and Dunedin Hospital and ESR's Clinical Virology and Enteric Viruses Laboratory.

Edited by: Judy Bocacao, Clinical Virology Laboratory, Health Program

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