

VIROLOGY WEEKLY REPORT

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A Summary of Laboratory-diagnosed viral infections of interest for the week of 05/12/2016 - 11/12/2016

PRIMARY DIAGNOSIS REPORTS ON VIRAL INFECTIONS REPORTED THIS WEEK

	Laboratories reporting virus identification							
	LabPlus	Middlemore	Waikato	ESR	Wellington	Christchurch	Dunedin	TOTAL
Influenza A	5		1		1			7
Influenza B	1	1						2
Astrovirus						1		1
Metapneumovirus (HMPV)	4	1				3		8
Norovirus				9		10		19
Parainfluenza type 3	5	3				5		13
Parechovirus						1		1
Picornavirus		19					3	22
Respiratory Syncytial Virus (RSV)			1					1
Rhinovirus	12					11		23
Rotavirus					1			1
Sapovirus						6		6
Varicella Zoster Virus (VZV)	26		5		5	15	9	60
Adenovirus	8	2						10
Enterovirus	2	4	1		1	1		9

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
Enterovirus	Coxsackievirus Group A type 6	Seq	Waikato	Throat Swab	16/11/2016	1/M	oral ulcers, hand+feet rashes
Enterovirus	Coxsackievirus Group A type 11	Seq	Counties Manukau	Rectal	12/11/2016	28/M	
Enterovirus	Echovirus type 6	Seq	Counties Manukau	CSF	16/11/2016	2M/F	
Enterovirus	Echovirus type 6	Seq	Counties Manukau	CSF	17/11/2016	23/F	

Seq PCR sequencing

CSF Cerebrospinal Fluid

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.

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