

VIDRL Fortnightly Surveillance Bulletin

Victorian Infectious Diseases Reference Laboratory
 10 Wreckyn St, Nth. Melbourne, Vic. 3051
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Tel: (03) 9342 2600 FAX: (03) 9342 2666
<http://www.vidrl.org.au>
 email: vidrl@nwhcn.org.au

Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
			IF	other			

Arboviruses

Barmah Forest Virus

Flavivirus gp. B

Ross River

Enteric Pathogens

Adenovirus	4	2*	2				* 1x Ad4, 1x pending
Astrovirus							
<i>C. jejuni</i>							
<i>Campylobacter spp.</i>						1	
Helicobacter							
Norwalk	1				1*		* by EM
Rotavirus							
Salmonella							

Enteroviruses

Coxsackie A							
Coxsackie B							
ECHO	1	1					ECHO 30
Enterovirus	10	7	3			12	

Eye Infections

Adenovirus	3	1*	2		1		* Ad3
Herpes Simplex	3		3			1	
VZV							

Hepatitis viruses

A acute							
B new		4			4		
C new	69				69	66	
VZV							

Herpes viruses - non-genital

CMV	13	4	5		4	8	
EBV	3				3	3	
HSV (Neurological)							
VZV	3				3	11	

Parasites

<i>Echinococcus granulosus</i>					1		
<i>Entamoeba histolytica</i>	1			1*		3	* by microscopy
<i>Giardia lamblia</i>							
Malaria	8			8*		9	* by microscopy
							3x <i>P.vivax</i> , 3x <i>P.falciparum</i> , 2x <i>P.ovale</i>
Schistosoma	1				1	2	
Strongyloides	2				2	10	
<i>Toxoplasma</i>	1				1		
<i>Trypanosoma cruzi</i>							

	Total this 2/52	isolation	PCR	antigen IF	detection other	serology	Positive last 2/52	comments
Respiratory Pathogens								
Adenovirus	2		2*					*2x Ad. I.
<i>Influenza A</i>	5	2				3	4	
<i>Influenza B</i>								
Legionella	10					9*	1	4
<i>M. tuberculosis</i>	9	9					13	* urinary antigen
<i>M. kansasii</i>							1	
<i>M. marinum</i>	1	1						
<i>M. szulgai</i>								
Mycoplasma	4					4	6	
Parainfluenza	1	1*						*Para 3
Pertussis							1	
Psittacosis	4					4	4	
Rhinovirus								
RSV	5	3		2			2	

Skin Lesions

M. ulcerans

ORF-like Pox Virus

Uro-genital Pathogens

Adenovirus

Chlamydia 3 3* 4 * DNA Probe

Herpes simplex 24 22 2 21

N. gonorrhoeae 5 5* 3 *2x rectal, 3x urethral

N. meningitidis

Syphilis 4 4* 6 * no new positives

VZV 12 12

Vaccine Preventable Diseases & Rashes

Measles

Mumps 5 5 2

Papova

Parvovirus 10 10 3

Pertussis

Rickettsia 1

Rubella

Zoonoses 1

Brucella abortus

Q fever 1