

VIDRL Fortnightly Surveillance Bulletin

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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 1 1* * by EM

Astrovirus

C. jejuni

Campylobacter spp.

Cryptosporidium

Dientamoeba fragilis

Helicobacter

Norwalk 2 2* * by EM

Rotavirus 3 3* 1 * by EM

Salmonella

Shigella sonnei

Shigella flexneri

1

Enteroviruses

Coxsackie A

Coxsackie B 2 2* *CB2, CB4

ECHO 6 6* 4 * E30

Entero 1 1 4

Eye Infections

Adenovirus 3 3 1

Herpes Simplex 5 5 10

VZV

Hepatitis viruses

A acute 2 2

B new 5 5 7

C new 84 84 56

Herpes viruses - non-genital

CMV 20 1 13 6 21

EBV 1 1

HSV (Neurological) 1

VZV 12 12 9

Parasites

Cyclospora cayatanensis

Echinococcus granulosus

Entamoeba histolytica 3

Giardia lamblia 1 1* 1 * by microscopy

Hookworm 1* * by microscopy

Malaria 4 4* 7 * 3x *P. vivax*, 1 *P. falciparum*

	Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
				IF	other			
<i>Schistosoma</i>	3					3	7	
<i>Strongyloides</i>							2	
<i>Taenia saginata</i>								
<i>Trichurus trichuria</i>								
<u>Respiratory Pathogens</u>								
Adenovirus	1			1			1	
Influenza A	11			1		10	16	
Influenza B	11	1				10	14	
Legionella	3					3	6	
<i>M. tuberculosis</i>	4	4					13	
<i>M. bovis BCG</i>								
<i>M. abscessus</i>								
<i>M. kansasii</i>								
<i>M. xenopi</i>	1	1					1	
Mycoplasma	13					13	8	
Parainfluenza								
Pertussis								
Psittacosis	1					1	4	
Rhinovirus							3	
RSV	14	3		11			14	
<u>Skin Lesions</u>								
<i>M. ulcerans</i>								
<i>Molluscum contagiosum</i>								
<u>Uro-genital Pathogens</u>								
Adenovirus								
<i>Chlamydia</i>	4		4*				2	* DNA probe
<i>Herpes simplex</i>	33		31		2		44	
<i>N. gonorrhoeae</i>	10	8*	2*				8*	*5x urethral, 5x rectal
<i>N. meningitidis</i>								
Syphilis	10					10*	8	* no new positives
VZV	6		1			5		
<u>Vaccine Preventable Diseases & Rashes</u>								
Measles	3					3	4	
Mumps	1					1		
Papova								
Parvovirus	7					7	10	
Pertussis								
Rickettsia	1					1		
Rubella	2					2	2	
<u>Zoonoses</u>								
<i>Brucella abortus</i>								
Q fever	1					1	2	