

VIDRL - New diagnoses for fortnight ending 02.11.2011

Victorian Infectious Diseases Reference Laboratory
10 Wreckyn St, Nth. Melbourne, Vic. 3051

Tel: (03) 9342 2600 FAX: (03) 9342 2666

<http://www.vidrl.org.au>

email: vidrl@mh.org.au

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Enteric Pathogens</u>								
Astrovirus								
Campylobacter spp.							1	
Cryptosporidium							1	
Echinococcus granulosus						3	3	
Entamoeba histolytica							4	
Giardia lamblia								
Norovirus	28					28	18	
Rotavirus								
Salmonella spp.								
Schistosoma					2	2		
Shigella spp.							1	
Strongyloides					8	8	8	
<u>Eye Infections</u>								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex								
N. gonorrhoeae								
Varicella zoster							1	
<u>Hepatitis viruses</u>								
A. acute							2	
B new					1	1	1	
C new					4	4	3	
D new								
E new								
<u>Malaria</u>								
P. vivax				1		1	3	
P. falciparum				1		1		
P. ovale								
P. Malariae								
P. Falciparum/malariae								
<u>Neurological</u>								
Enteroviruses	4					4	1	
Flavivirus Gp B							1	
Herpes simplex	1					1	1	
Mumps								
Neisseria meningitidis								
Varicella zoster	1					1	1	
<u>Rashes</u>								
Barmah Forest virus								
Measles	1					1	2	
Parvovirus					6	6	6	
Rickettsia								
Ross River virus							1	
Rubella								
Varicella zoster	10					10	4	

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<u>Respiratory</u>								
<u>Pathogens</u>								
Influenza A	6				12	18	23	
Influenza B	1					1	1	
Legionella spp				2*	2	4	10	* urinary antigen
M. tuberculosis		11				11	15	
M. bovis BCG		1				1		
Other significant mycobacteria		1				1	2	M. abscessus
Mycoplasma					10	10	18	
Parainfluenza	4					4	5	
Pertussis								
Picornavirus	13					13	16	
Psittacosis					7	7	4	
Q fever					1	1		
RSV	4					4		
<u>Skin/Mucosal</u>								
Herpes simplex	25					25	8	
M. ulcerans	3					3	1	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital</u>								
<u>Pathogens</u>								
Chlamydia	8					8	18	
Herpes simplex	18					18	23	
N. gonorrhoeae	11					11	22	*5x urogenital, 1x Rectal 1x throat; 4x urine
Syphilis	2				17*	19	23	* 6 RPR >16
Varicella zoster	1					1		