

VIDRL - New diagnoses for fortnight ending 10.12.2014

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.								
Cryptosporidium								
Echinococcus granulosus								
Entamoeba histolytica				2*		2	2	*microscopy
Giardia lamblia				1*		1	1	*microscopy
Norovirus	55					55	39	
Rotavirus								
Salmonella spp								
Schistosoma								
Shigella spp		1				1		
Strongyloides					8	8	2	
<u>Eye Infections</u>								
Adenovirus							5	
Chlamydia trachomatis								
Herpes simplex							1	
N. gonorrhoeae								
Varicella zoster							1	
<u>Hepatitis viruses</u>								
A acute								
B new								
C new					9	9	7	
D new								
E new								
<u>Malaria</u>								
P. vivax				1		1		
P. falciparum				2		2	1	
P. ovale								
P. falciparum/malariae								
<u>Neurological</u>								
Enteroviruses	2					2	4	
Flavivirus Gp B								
Herpes simplex	1					1	1	
Mumps								
Neisseria meningitidis								
Varicella zoster	1					1		
<u>Rashes</u>								
Barmah Forest virus								
Measles	3					3		
Parvovirus								
Rickettsia								
Ross River virus								
Rubella								
Varicella zoster	10					10		
<u>Respiratory Pathogens</u>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Chlamydia pneumoniae	2					2		
Human metapneumovirus							1	
Influenza A	3				1	4		
Influenza B								
Influenza C								
Legionella spp				3*	2	5	1	*urinary ag
M. tuberculosis		35				35	18	
M. bovis BCG							1	
Other significant mycobacteria		2				2	5	* M. abscessus x2
Mycoplasma					3	3	3	
Parainfluenza	1					1	3	
Pertussis							1	
Picornavirus	12					12	14	
Psittacosis	1					1	3	
Q fever					4	4	1	
RSV							1	
<u>Skin/Mucosal Lesions</u>								
Herpes simplex	8					8	17	
M. ulcerans								
Poxvirus (M. contagiosum-like)								
<u>Uro-genital Pathogens</u>								
Chlamydia	38					38	35	
Herpes simplex	33					33	36	
N. gonorrhoeae	28	3				31	30	2x urogenital, 12x rectal, 5x throat, 12x urine
Syphilis	7				32	39	9	*15 RPR >16
Varicella zoster	1					1	1	