

VIDRL - New diagnoses for fortnight ending 20.08.2014

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				
Enteric Pathogens								
Astrovirus								
Campylobacter spp.							1	
Cryptosporidium								
Echinococcus granulosus							1	
Entamoeba histolytica							4	*microscopy
Giardia lamblia								
Norovirus	10					10	14	
Rotavirus								
Salmonella spp.							1	
Schistosoma							6	
Shigella spp.								
Strongyloides					3	3	13	
Eye Infections								
Adenovirus	1					1		
Chlamydia trachomatis	2					2		
Herpes simplex	2					2	1	
N. gonorrhoeae								
Varicella zoster								
Hepatitis viruses								
A acute								
B new								
C new					13	13	11	
D new								
E new								
Malaria								
P. vivax				3		3	1	
P. falciparum				1		1	2	
P. ovale								
P. falciparum/malariae								
Neurological								
Enteroviruses	3					3	5	
Flavivirus Gp B								
Herpes simplex							3	
Mumps							1	
Neisseria meningitidis								
Varicella zoster	1					1	2	
Rashes								
Barmah Forest virus							1	
Measles	4					4	13	
Parvovirus					1	1	2	
Rickettsia								
Ross River virus							1	
Rubella								
Varicella zoster	14					14	2	
Respiratory Pathogens								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Chlamydia pneumoniae					8	8		
Human metapneumovirus	17					17	13	
Influenza A	114				5	119	89	
Influenza B	2					2	2	
Influenza C							3	
Legionella spp				4*	6	10	22	*urinary ag
M. tuberculosis		11				11	15	
M. bovis BCG								
Other significant mycobacteria		3*				3	4	*M. chelonae (x2) M. fortuitum
Mycoplasma					11	11		
Parainfluenza	6					6	9	
Pertussis								
Picornavirus	25					25	16	
Psittacosis							6	
Q fever								
RSV	2					2	2	
<u>Skin/Mucosal Lesions</u>								
Herpes simplex	15					15	18	
M. ulcerans	3					3	2	
Poxvirus (M. contagiosum-like)								
<u>Uro-genital Pathogens</u>								
Chlamydia	19					19	25	
Herpes simplex	18					18	18	
N. gonorrhoeae	11	4				15	17	2x urogenital, 5x rectal, 2x throat, 6x urine
Syphilis	3				38*	41	55	*20 RPR > 16
Varicella zoster	1					1	6	