

# VIDRL - New diagnoses for fortnight ending 29.04.2015

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](mailto:vidrl@mh.org.au)

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b><u>Enteric Pathogens</u></b>								
Astrovirus								
Campylobacter spp.								
Cryptosporidium								
Echinococcus granulosus								
Entamoeba histolytica								
Giardia lamblia								
Norovirus	10					10	15	
Rotavirus								
Salmonella spp								
Schistosoma								
Shigella spp								
Strongyloides								
<b><u>Eye Infections</u></b>								
Adenovirus	1					1	1	
Chlamydia trachomatis								
Herpes simplex								
N. gonorrhoeae								
Varicella zoster								
<b><u>Hepatitis viruses</u></b>								
A acute								
B new					1	1		
C new					14	14	3	
D new								
E new								
<b><u>Malaria</u></b>								
P. vivax								
P. falciparum								
P. ovale								
P. falciparum/malariae								
<b><u>Neurological</u></b>								
Enteroviruses	2					2	2	
Flavivirus Gp B								
Herpes simplex							2	
Mumps								
Neisseria meningitidis								
Varicella zoster								
<b><u>Rashes</u></b>								
Barmah Forest virus								
Measles	7					7	5	
Parvovirus								
Rickettsia								
Ross River virus								
Rubella								
Varicella zoster	2					2	3	
<b><u>Respiratory Pathogens</u></b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Chlamydia pneumoniae								
Human metapneumovirus								
Influenza A	7					7	2	
Influenza B	2					2	1	
Influenza C	1					1		
Legionella spp				5*	1	6	3	<i>*urinary antigen</i>
M. tuberculosis		14				14	15	
M. bovis BCG								
Other significant mycobacteria		2				2	3	<i>M.abscessus, M. intracellulare</i>
Mycoplasma								
Parainfluenza	3					3	1	
Pertussis								
Picornavirus	19					19	6	
Psittacosis								
Q fever							2	
RSV	4					4	2	
<b><u>Skin/Mucosal Lesions</u></b>								
Herpes simplex	13					13	11	
M. ulcerans	1					1		
Poxvirus (M. contagiosum-like)								
<b><u>Uro-genital Pathogens</u></b>								
Chlamydia	29					29	21	
Herpes simplex	35					35	19	
N. gonorrhoeae	25	1				26	27	<i>4x urogenital, 5x rectal, 2x throat, 13x urine, 1x Peritoneal fluid</i>
Syphilis	12				21*	33	33	<i>*10 RPR &gt;16</i>
Varicella zoster	1					1		