

# VIDRL - New diagnoses for fortnight ending 22.07.2015

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

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

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b>Respiratory Pathogens</b>								
Chlamydia pneumoniae								
Human metapneumovirus								
Influenza A	16					16	7	
Influenza B	19					19	21	
Influenza C								
Legionella spp				1*		1	3	*urinary antigen
M. tuberculosis	5					5	12	
M. bovis BCG								
Other significant mycobacteria	3*					3	1	<i>M.abscessus,</i> <i>M.gordonae (x2)</i>
Mycoplasma								
Parainfluenza	5					5	1	
Pertussis								
Picornavirus	16					16	12	
Psittacosis								
Q fever								
RSV	9					9	20	
<b>Skin/Mucosal Lesions</b>								
Herpes simplex	8					8		
M. ulcerans							6	
Poxvirus (M. contagiosum-like)								
<b>Uro-genital Pathogens</b>								
Chlamydia	23					23	36	
Herpes simplex	21					21		
N. gonorrhoeae	3	24				27	31	6x urogenital, 10x rectal, 4x throat, 7x urine 13 RPR >16
Syphilis	4				25*	29	30	
Varicella zoster	1					1		