

VIDRL - New diagnoses for fortnight ending 14.11.2001

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 last 2/52	comments
			IF	other				
<u>Enteric Pathogens</u>								
Astrovirus								
C. jejuni								
Campylobacter spp.								
Cryptosporidium				3*		3		* by microscopy
Echinococcus granulosus								
Entamoeba histolytica				3*		3	2	* by microscopy
Giardia lamblia				2*		2	2	* by microscopy
Norwalk								
Rotavirus								
Salmonella spp								
Schistosoma					2	2	6	
Shigella spp		1				1		
Strongyloides							2	
<u>Eye Infections</u>								
Adenovirus	2	3				5	3	*Ad3.x1 Ad19.x2
Herpes simplex	4					4	4	
Varicella zoster							1	
<u>Hepatitis viruses</u>								
A acute							3	
B new					6	6	1	
C new					37	37	36	
D new								
E new								
<u>Malaria</u>								
P. vivax				3		3	4	
P. falciparum								
P. ovale								
P.falc/P.ovale mixed								
<u>Neurological</u>								
Enteroviruses	3					3	3	
Flavivirus Gp B							1	
Herpes simplex	1					1	1	
Mumps								
Neisseria meningitidis								
Varicella zoster								
<u>Rashes</u>								
Barmah Forest virus								
Measles					5	5	4	
Parvovirus					1	1	1	
Rickettsia					2	2		
Ross River virus								
Rubella					1	1	3	
Varicella zoster	6					6	6	

	PCR	isolation	antigen detection		serology	total this 2/52	total last 2/52	comments
			IF	other				
Respiratory Pathogens								
Influenza A								
Influenza B								
Legionella spp.				1*	6	7	7	* urinary antigen
M. tuberculosis		10				10	13	
M. bovis BCG							1	
Other mycobacteria		4				4	3	*2x M. abscessus 2x M. ulcerans
Mycoplasma					18	18	8	
Parainfluenza			3*			3	1	* para 3
Pertussis								
Psittacosis					4	4	7	
Q fever							3	
Picornavirus	1					1	2	
RSV			1			1		
Skin/Mucosal Lesions								
Herpes simplex	27					27	23	
M. ulcerans								
Uro-genital Pathogens								
Chlamydia				10*		10	6	*DNA probe
Herpes simplex	22					22	18	
N. gonorrhoeae	6	4				10	7	*5x urethral, 1x rectal 2x urine 2x cervical
Syphilis					15*	15	17	* 3x RPR >8
Varicella zoster	2				1	3		