

VIDRL - New diagnoses for fortnight ending 16.04.2003

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				
Enteric Pathogens								
Astrovirus								
Campylobacter spp.		1				1	2	
Echinococcus granulosus					1	1		
Cryptosporidium								
Entamoeba histolytica				1*		1		* microscopy
Giardia lamblia				4*		4	1	* microscopy
Norovirus (frm. Norwalk)	23			1*		24	10	* EM
Rotavirus								
Salmonella spp.								
Schistosoma					1	1	2	
Shigella spp.								
Strongyloides					1	1	2	
Eye Infections								
Adenovirus								
Herpes simplex	7					7	8	
Varicella zoster	1					1		
Hepatitis viruses								
A acute								
B new					7	7	3	
C new					37	37	23	
D new					1	1		
Malaria								
P. vivax				2		2	1	
P. falciparum							1	
P. ovale								
P.falc/P.ovale mixed								
Neurological								
Coxsackie B5								
Enteroviruses	3					3	1	
Flavivirus Gp B					1	1		
Herpes simplex	4					4	2	
Mumps								
Neisseria meningitidis								
Varicella zoster	1					1		
Rashes								
Barmah Forest virus								
Measles					5	5	4	
Parvovirus					2	2	2	
Rickettsia					1	1		
Ross River virus					1	1		
Rubella								
Varicella zoster	10					10	12	

	PCR	isolation	antigen detection		serology	total this 2/52	total last 2/52	comments
			IF	other				
Respiratory Pathogens								
Influenza A	5					5	6	
Influenza B							2	
Legionella spp.				5*	5	10	5	* urinary antigen
M. tuberculosis		6				6	12	
M. bovis BCG		2				2		
Other significant mycobacteria		1				1	1	*M. abscessus
Mycoplasma					12	12	9	
Parainfluenza	5					5	3	
Pertussis								
Picornavirus	30					30	21	
Psittacosis					4	4	2	
Q fever					1	1	2	
RSV			1			1	3	
Skin/Mucosal Lesions								
Herpes simplex	17					17	27	
M. ulcerans							3	
Poxvirus (M. contagiosum-like)							1	
Uro-genital Pathogens								
Chlamydia	4					4	9	
Herpes simplex	32					32	24	
N. gonorrhoeae	2	5				7	4	*2x urethral, 1x rectal, 3x throat, 1x urine
Syphilis					12	12	4	* 2 RPR > 16
Varicella zoster	1					1	1	