

VIDRL - New diagnoses for fortnight ending 01.10.2003

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.								
Echinococcus granulosus								
Cryptosporidium								
Entamoeba histolytica				2*		2	1	* by microscopy
Giardia lamblia				1*		1	1	* by microscopy
Norovirus (frm. Norwalk)	18			1*		19		* by EM
Rotavirus				1*		1		* by EM
Salmonella spp.								
Schistosoma					5	5	1	
Shigella spp.								
Strongyloides							1	
Eye Infections								
Adenovirus								
Herpes simplex	1					1	1	
Varicella zoster							1	
Hepatitis viruses								
A acute								
B new					7	7	6	
C new					19	19	25	
D new					1	1	2	
Malaria								
P. vivax								
P. falciparum				2		2		
P. ovale								
P.falc/P.ovale mixed								
Neurological								
Enteroviruses	3					3	2	
Flavivirus Gp B								
Herpes simplex	1					1		
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	1	
Rashes								
Barmah Forest virus							1	
Measles								
Parvovirus							4	
Rickettsia								
Ross River virus								
Rubella								
Varicella zoster	6					6	6	
Respiratory Pathogens								

	PCR	isolation	antigen detection		serology	total this 2/52	total last 2/52	comments
			IF	other				
Influenza A	14				10	24	60	
Influenza B								
Legionella spp					8	8	16	
M. tuberculosis		14				14	11	
M. bovis BCG							1	
Other significant mycobacteria								
Mycoplasma					10	10	7	
Parainfluenza	1					1	3	
Pertussis								
Picornavirus	25					25	23	
Psittacosis					8	8	7	
Q fever					1	1		
RSV	4					4		
Skin/Mucosal								
Herpes simplex	19					19	19	
M. ulcerans								
Poxvirus (M. contadiosum-like)								
<u>Uro-genital</u>								
Pathogens								
Chlamydia	6					6	11	
Herpes simplex	22					22	29	
N. gonorrhoeae	3	8				11	5	5x urethral 4x rectal 2x urine
Syphilis					13	13	14	1 RPR > 16
Varicella zoster	1					1	3	