

# VIDRL - New diagnoses for fortnight ending 25.07.2012

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	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				1*	1	2		* microscopy
Giardia lamblia								
Norovirus	36					36	31	
Rotavirus								
Salmonella spp								
Schistosoma							4	
Shigella spp								
Strongyloides					5	5	9	
<b><u>Eye Infections</u></b>								
Adenovirus	2					2		
Chlamydia trachomatis								
Herpes simplex							1	
N. gonorrhoeae								
Varicella zoster	1					1	1	
<b><u>Hepatitis viruses</u></b>								
A acute					1	1	3	
B new					2	2		
C new					23	23	8	
D new								
E new								
<b><u>Malaria</u></b>								
P. vivax				5		5	4	
P. falciparum				2		2		
P. ovale								
P. malariae								
P. falciparum/malariae								
<b><u>Neurological</u></b>								
Bordetella pertussis								
Enteroviruses	3					3	4	
Flavivirus Gp B								
Herpes simplex	1					1		
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	1	
<b><u>Rashes</u></b>								
Barmah Forest virus								
Measles								
Parvovirus					4	4	5	
Rickettsia								
Ross River virus							1	
Rubella								
Varicella zoster	10					10	12	
<b><u>Respiratory Pathogens</u></b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Human metapneumovirus	7					7	2	
Influenza A	94				22	116	83	
Influenza B	1				2	3	5	
Legionella spp				2*	6	8	12	<i>*urinary ag</i>
M. tuberculosis		12				12	15	
M. bovis BCG								
Other significant mycobacteria		1*				1	1	<i>*M.abscessus</i>
Mycoplasma					3	3	7	
Parainfluenza	2					2	4	
Pertussis							1	
Picornavirus	21					21	28	
Psittacosis					2	2	3	
Q fever								
RSV	15				1	16	17	
<b>Skin/Mucosal Lesions</b>								
Herpes simplex	12					12	37	
M. ulcerans							10	
Poxvirus (M. contagiosum-like)								
<b>Uro-genital Pathogens</b>								
Chlamydia	13					13	12	
Herpes simplex	17					17	13	
N. gonorrhoeae	17					17	8	<i>*1x urogenital, 4x rectal, 3x throat, av urine</i>
Syphilis	9				30*	39	49	<i>* 15x RPR &gt;16</i>
Varicella zoster	1					1		