

# VIDRL - New diagnoses for fortnight ending 20.08.2014

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	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
<b>Enteric Pathogens</b>								
Astrovirus								
Campylobacter spp.		1				1		
Cryptosporidium								
Echinococcus granulosus					1	1		
Entamoeba histolytica				1*	3	4		*microscopy
Giardia lamblia								
Norovirus	14					14		
Rotavirus								
Salmonella spp.		1				1		
Schistosoma					6	6		
Shigella spp.								
Strongyloides					13	13		
<b>Eye Infections</b>								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex	1					1		
N. gonorrhoeae								
Varicella zoster								
<b>Hepatitis viruses</b>								
A. acute								
B new								
C new					11	11		
D new								
E new								
<b>Malaria</b>								
P. vivax				1		1		
P. falciparum				2		2		
P. ovale								
P. falciparum/malariae								
<b>Neurological</b>								
Enteroviruses	5					5		
Flavivirus Gp B								
Herpes simplex	3					3		
Mumps					1	1		
Neisseria meningitidis								
Varicella zoster	2					2		
<b>Rashes</b>								
Barmah Forest virus					1	1		
Measles	5				8	13		
Parvovirus					2	2		
Rickettsia								
Ross River virus					1	1		
Rubella								
Varicella zoster	2					2		
<b>Respiratory Pathogens</b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Chlamydia pneumoniae								
Human metapneumovirus	13					13		
Influenza A	88				1	89		
Influenza B	1				1	2		
Influenza C	3					3		
Legionella spp				2*	20	22		*urinary ag
M. tuberculosis		15				15		
M. bovis BCG								
Other significant mycobacteria		4				4		*M. abscessus (x4)
Mycoplasma								
Parainfluenza	9					9		
Pertussis								
Picornavirus	16					16		
Psittacosis					6	6		
Q fever								
RSV	2					2		
<u>Skin/Mucosal Lesions</u>								
Herpes simplex	18					18		
M. ulcerans	2					2		
Poxvirus (M. contagiosum-like)								
<u>Uro-genital Pathogens</u>								
Chlamydia	25					25		
Herpes simplex	18					18		
N. gonorrhoeae	13	4				17		4x urogenital, 6x rectal, 1x throat, 6x urine *15 RPR > 16
Syphilis	9				46*	55		
Varicella zoster	6					6		