

# VIDRL - New diagnoses for fortnight ending 22.05.2019

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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					4	4	1	
Entamoeba histolytica							3	*microscopy
Giardia lamblia								
Norovirus	19					19	14	
Rotavirus								
Salmonella spp								
Schistosoma					1	1	1	
Shigella spp								
Strongyloides					1	1		
<b><u>Eye Infections</u></b>								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex								
N. gonorrhoeae								
Varicella zoster								
<b><u>Hepatitis viruses</u></b>								
A acute								
B new					1	1		
C new					11	11	7	
D new								
E new								
<b><u>Malaria</u></b>								
P. vivax				1*		1		*microscopy
P. falciparum							1	
P. ovale								
P. malariae								
P. falciparum/ovale								
<b><u>Neurological</u></b>								
Adenovirus								
Enteroviruses	3					3	3	
Flavivirus Gp B								
Herpes simplex							1	
Mumps					2	2	1	
Neisseria meningitidis								
Varicella zoster	2					2	1	
<b><u>Rashes</u></b>								
Barmah Forest virus								
Measles	7				3	10	5	
Parvovirus								
Rickettsia							1	
Ross River virus					3	3	2	
Rubella								
Varicella zoster								
<b><u>Respiratory Pathogens</u></b>								

	PCR	isolation	antigen detection		serology	total this 2/52	total prev 2/52	comments
			IF	other				
Chlamydia pneumoniae								
Human metapneumovirus								
Influenza A					8	8	2	
Influenza B					2	2		
Influenza C								
Legionella spp	19	1		4*	2	26	10	* urinary antigen
M. tuberculosis		23				23	10	
M. bovis BCG							1	
Other significant mycobacteria		24				24	15	<i>M. abscessus</i> x2, <i>M. avium</i> x13, <i>M. chelonae</i> x3, <i>M. fortuitum</i> x4, <i>M. kansasii</i> x1, <i>M. neoaurum</i> x1
Mycoplasma								
Parainfluenza								
Pertussis								
Picornavirus	1					1	1	
Psittacosis								
Q fever					1	1	1	
RSV							2	
<b><u>Skin/Mucosal Lesions</u></b>								
Herpes simplex	1					1	5	
M. ulcerans	10					10	3	
Poxvirus (M. contagiosum-like)								
<b><u>Uro-genital Pathogens</u></b>								
Chlamydia	45					45	37	
Herpes simplex	29					29	50	
N. gonorrhoeae	20	8				28	38	*2x urogenital, 13x rectal, 10x throat, 2x urine, 1x eye
Syphilis	17				68*	85	77	*29x RPR >16
Varicella zoster	2					2	1	