VIDRL - New diagnoses for fortnight ending 24.07.2013

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	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Enteric Pathogens								
Astrovirus								
Campylobacter spp.		1				1		
Cryptosporidium								
Echinococcus granulosis								
Entamoeba histolytica								
Giardia lamblia								
Norovirus	80					80	50	
Rotavirus								
Salmonella spp		1				1		
Schistosoma							1	
Shigella spp								
Strongyloides					7	7	18	
Eye Infections								
Adenovirus								
Chlamydia trachomatis								
Herpes simplex								
N. gonorrhoeae								
Varicella zoster								
Hepatitis viruses								
A acute								
B new								
C new					6	6	7	
D new								
E new								
Malaria								
P. vivax				3		3		
P. falciparum				5		5	2	
P. ovale								
P. malariae								
P. falciparum/malariae								
Neurological								
Enteroviruses							4	
Flavivirus Gp B								
Herpes simplex								
Mumps								
Neisseria meningitidis								
Varicella zoster	2					2	1	
Rashes								
Barmah Forest virus								
Measles							1	
Parvovirus							1	
Rickettsia								
Ross River virus								
Rubella								
Varicella zoster	10					10	9	
Respiratory Pathogens								
Chlamydia pneumoniae							4	

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Human metapneumovirus	5					5	3	
Influenza A	6				3	9	9	
Influenza B	17				3	20	9	
Legionella spp				1*	4	5	8	*urinary antigen
M. tuberculosis		9				9	12	
M. bovis BCG								
Other significant mycobacteria							1	
Mycoplasma					4	4	3	
Parainfluenza	3					3	8	
Pertussis								
Picornavirus	28					28	22	
Psittacosis					1	1	4	
Q fever							2	
RSV	9					9	7	
Skin/Mucosal Lesions								
Herpes simplex	25					25	9	
M. ulcerans	2					2	2	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	28					28	33	
Herpes simplex	31					31	20	
N. gonorrhoeae	26	4				30	16	*5x urogenital, 14x rectal, 2x throat, 0x urine*
Syphilis	9				32*	41	38	*13./ RPR >16*
Varicella zoster								