VIDRL - New diagnoses for fortnight ending 21.08.2013

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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.								
Cryptosporidium								
Echinococcus granulosis								
Entamoeba histolytica							1	
Giardia lamblia							1	
Norovirus	42					42	51	
Rotavirus								
Salmonella spp		1				1		
Schistosoma					1	1	1	
Shigella spp								
Strongyloides					13	13	16	
Eye Infections								
Adenovirus	1					1		
Chlamydia trachomatis								
Herpes simplex	1					1	1	
N. gonorrhoeae								
Varicella zoster	1					1		
Hepatitis viruses								
A acute								
B new							1	
C new					10	10	9	
D new								
E new								
Malaria								
P. vivax				1		1	1	
P. falciparum				2		2	4	
P. ovale								
P. malariae				1		1		
P. falciparum/malariae								
Neurological								
Enteroviruses	4					4	4	
Flavivirus Gp B								
Herpes simplex								
Mumps							3	
Neisseria meningitidis								
Varicella zoster	1					1	1	
Rashes								
Barmah Forest virus								
Measles	7				3	10	3	
Parvovirus					3	3	2	
Rickettsia					1	1		
Ross River virus							3	
Rubella					1	1		
Varicella zoster	6					6	8	
Respiratory Pathogens								
Chlamydia pneumoniae								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Human metapneumovirus	7				3	10	7	
Influenza A	18				3	21	8	
Influenza B	23				2	25	4	
Legionella spp				1*	15	16	10	*urinary antigen
M. tuberculosis		4				4	11	
M. bovis BCG								
Other significant mycobacteria							1	
Mycoplasma					8	8	6	
Parainfluenza	7					7	5	
Pertussis	1					1	1	
Picornavirus	22					22	12	
Psittacosis					5	5		
Q fever					3	3	1	
RSV	3					3	5	
Skin/Mucosal Lesions								
Herpes simplex	16					16	18	
M. ulcerans	3					3	2	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	29					29	32	
Herpes simplex	28					28	15	
N. gonorrhoeae	10	7				17	27	*2x urogenital, 7x rectal, 5x throat, 5x urine*
Syphilis	3				43*	46	46	*19 RPR >16*
Varicella zoster								