VIDRL - New diagnoses for fortnight ending 24.09.2008

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	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Enteric Pathogens								
Astrovirus							7	
Campylobacter spp.		1				1		
Echinococcus granulosis							1	
Cryptosporidium								
Entamoeba histolytica				1*		1		** microscopy*
Giardia lamblia				1*		1		** microscopy*
Norovirus	55					55	47	
Rotavirus								
Salmonella spp								
Schistosoma					5	5	1	
Shigella spp		1				1	2	
Strongyloides							4	
Eye Infections								
Adenovirus	1					1		
Herpes simplex	1					1		
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster	2					2		
Hepatitis viruses								
A acute					1	1	1	
B new					6	6	8	
C new					14	14	42	
D new								
E new								
Malaria								
P. vivax				5		5	5	
P. falciparum							1	
P. falciparum/malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses	1					1	2	
Flavivirus Gp B								
Herpes simplex	3					3	2	
Mumps					1	1		
Neisseria meningitidis								
Varicella zoster	1					1	1	
Rashes								
Barmah Forest virus					1	1		
Measles								
Parvovirus					3	3	2	
Rickettsia								
Ross River virus								
Rubella								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	13					13	16	
Respiratory Pathogens								
Influenza A	26					26	49	
Influenza B	22				3	25	37	
Legionella spp				1*	1	2	8	** Urinary ag*
M. tuberculosis		11				11	12	
M. bovis BCG								
Other significant mycobacteria		2*				2		**M.marinum, M.abscessus*
Mycoplasma					16	16	7	
Parainfluenza							1	
Pertussis								
Picornavirus	32					32	54	
Psittacosis					3	3	1	
Q fever								
RSV	8					8	23	
Skin/Mucosal								
Herpes simplex	39					39	44	
M. ulcerans	2					2	1	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	10					10	9	
Herpes simplex	9					9	16	
N. gonorrhoeae	5	4				9	8	*3 urethral, 2x throat 4x urine*
Syphilis	2				16	18	22	** 6 RPR >16*
Varicella zoster							1	