VIDRL - New diagnoses for fortnight ending 28.01.2009

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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	
Echinococcus granulosis					1	1		
Cryptosporidium								
Entamoeba histolytica				3*		3	2	**microscopy*
Giardia lamblia				1*		1	1	**microscopy*
Norovirus	67					67	31	
Rotavirus								
Salmonella spp								
Schistosoma					4	4		
Shigella spp		1				1		
Strongyloides					11	11		
Eye Infections								
Adenovirus	1					1		
Herpes simplex	2					2	3	
N. gonorrhoeae								
Treponema pallidum								
Varicella zoster								
Hepatitis viruses								
A acute					1	1		
B new					10	10	10	
C new					30	30	4	
D new								
E new							1	
Malaria								
P. vivax				2		2		
P. falciparum				5		5		
P. malariae								
P. falciparum/vivax								
Neurological								
Enteroviruses	1					1	3	
Flavivirus Gp B								
Herpes simplex	3					3	2	
Mumps							1	
Neisseria meningitidis								
Varicella zoster	1					1	1	
Rashes								
Barmah Forest virus								
Measles	6				9	15	2	
Parvovirus					3	3	4	
Rickettsia								
Ross River virus					1	1		
Rubella								

	PCR	isolation	antigen detection		serology	total	total	comments
			IF	other		this 2/52	prev 2/52	
Varicella zoster	18					18	13	
Respiratory Pathogens								
Influenza A	2					2	1	
Influenza B								
Legionella spp				1*	7	8	4	** urinary Ag*
M. tuberculosis		13				13	8	
M. bovis BCG								
Other significant mycobacteria		1*				1	1	**M.xenopi*
Mycoplasma					17	17	10	
Parainfluenza	1					1	1	
Pertussis								
Picornavirus	16					16	19	
Psittacosis					7	7	8	
Q fever								
RSV	2					2	1	
Skin/Mucosal								
Herpes simplex	55					55	71	
M. ulcerans							2	
Poxvirus (M. contagiosum-like)								
Uro-genital Pathogens								
Chlamydia	12					12	6	
Herpes simplex	8					8	10	
N. gonorrhoeae	7	3				10	7	**4x urethral, 3x rectal, 3x urine*
Syphilis	3				29*	32	6	** 10 RPR >16*
Varicella zoster								