

# VIDRL Fortnightly Surveillance Bulletin

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 Fortnight ending 20.09.2000

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Total this 2/52	isolation	PCR	antigen detection		serology	Positive last 2/52	comments
			IF	other			

## Arboviruses

Barmah Forest Virus	1					1	
Flavivirus gp. B							
Ross River	3					3	

## Enteric Pathogens

Adenovirus	1			1*		1	* by EM
Astrovirus							
<i>C. jejuni</i>							
<i>Campylobacter spp.</i>							
Cryptosporidium							
<i>Dientamoeba fragilis</i>							
Helicobacter							
Norwalk	5		5			2	
Rotavirus	1			1*		3	* by EM
Salmonella							
<i>Shigella sonnei</i>	1	1					
<i>Shigella flexneri</i>							

## Enteroviruses

Coxsackie A							
Coxsackie B						2	
ECHO						6	
Entero	3	3				1	

## Eye Infections

Adenovirus						3	
Herpes Simplex	3		3			5	
VZV							

## Hepatitis viruses

A acute						2	
B new	2				2	5	
C new	71				71	84	

## Herpes viruses - non-genital

CMV	7	7				20	
EBV	2				2	1	
HSV (Neurological)							
VZV	10		7		3	12	

## Parasites

<i>Cyclospora cayatanensis</i>							
<i>Echinococcus granulosus</i>							
<i>Entamoeba histolytica</i>							
<i>Giardia lamblia</i>	1			1*		1	* by microscopy
Hookworm							
Malaria	3			3*		4	* 3x <i>P. vivax</i>

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*Schistosoma* 3

*Strongyloides* 3

*Taenia saginata*

*Trichurus trichuria*

### **Respiratory Pathogens**

Adenovirus 1

Influenza A 14 3 2 9 11

Influenza B 18 1 4 13 11

Legionella 1 1 3

*M. tuberculosis* 13 13 4

*M. bovis BCG*

*M. abscessus*

*M. kansasii* 1 1

*M. xenopi* 1

Mycoplasma 7 7 13

Parainfluenza

Pertussis 1 1

Psittacosis 5 5 1

Rhinovirus

RSV 4 4 14

### **Skin Lesions**

*M. ulcerans*

*Molluscum contagiosum*

### **Uro-genital Pathogens**

Adenovirus

*Chlamydia* 3 3\* 4 \* DNA probe

*Herpes simplex* 24 24 33

*N. gonorrhoeae* 8 8\* 10 \*4x urethral, 1x rectal, 3x urine

*N. meningitidis*

Syphilis 7 7\* 10 \* no new positives

VZV 6

### **Vaccine Preventable Diseases & Rashes**

Measles 1 1 3

Mumps 1

Papova

Parvovirus 3 3 7

Pertussis

Rickettsia 1

Rubella 2

### **Zoonoses**

*Brucella abortus*

Q fever 2 2 1