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WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 34 17 - 23 Aug 2014

	E Week 34			Cumula	ative first	34 Weeks	
	2014*	2013	Median 2009 -2013	2014	2013	Median 2009 -2013	
FOOD/WATER-BORNE DISEASES							
Campylobacteriosis	8	13	8	315	267	246	
Cholera	0	0	0	1	0	1	
Paratyphoid	0	0	1	16	15	24	
Poliomyelitis	0	0	0	0	0	0	
Salmonellosis (non-enteric fevers)	34	21	26	1287	1061	1008	
Typhoid	0	1	1	45	62	50	
Viral Hepatitis A	2	0	2	55	58	58	
Viral Hepatitis E	4	0	1	43	44	63	
VECTOR-BORNE DISEASES		<u>-</u>	-				
Chikungunya Fever	0	15	0	171	535	21	
Dengue Fever	421	337	123	13626	14854	3309	
Dengue Haemorrhagic Fever	0	3	0	17	61	28	
Malaria	1	3	4	42	81	103	
Nipah virus infection	0	0	0	0	0	0	
Plague	0	0	0	0	0	0	
Yellow Fever	0	0	0	0	0	0	
AIR/DROPLET-BORNE DISEASES	· ·	-				<u> </u>	
Avian Influenza	0	0	0	0	0	0	
Diphtheria	0	0	0	0	0	0	
Encephalitis	1	2	1	25	28	20	
Haemophilus influenzae type b	1	0	0	5	7	3	
Hand, Foot And Mouth Disease	464	798	500	14402	16160	16182	
Legionellosis	1	0	0	25	12	16	
Measles	3	2	1	135	14	27	
Melioidosis	0	1	2	20	26	22	
Meningococcal Disease	0	0	0	5	2	4	
Mumps	11	9	9	316	373	375	
Pertussis	0	2	1	14	11	12	
Pneumococcal Disease (invasive)	6	3	3	84	102	109	
Rubella	0	1	2	13	34	83	
Severe acute respiratory syndrome	0	0	0	0	0	0	
OTHER DISEASES			•	-			
Viral hepatitis B	0	1	1	34	39	39	
Viral hepatitis C	2	0	0	4	2	2	
POLYCLINIC ATTENDANCES - AVE	RAGE DAILY I	NUMBER***	•	-			
Acute upper respiratory infections	2691	2565	2565				
Acute conjunctivitis	140	100	109				
Acute Diarrhoea	521	547	533				
Chickenpox	12	22	NA				
HIV/STI/TB NOTIFICATIONS	2014	Jul		Cumulative 2014			
HIV/AIDS	4:			260			
Legally Notifiable STIs**		660		4200			
Tuberculosis	100			85	5		
า นมษาบนเบอเอ	100			63	J		

^{*} Preliminary figures, subject to revision when more information is available.

^{**} Wef Jan 2010, reporting has changed from <u>all</u> types of STIs to <u>legally notifiable</u> STIs, which comprise gonorrhoea, non-gonococcal urethritis, syphilis (congenital, infectious, non-infectious), chlamydia and genital herpes (first episode and recurrent).

^{***} Wef E-week 6 of 2012, the no. of polyclinic attendances will be reflected on an average daily basis, instead of weekly basis, so as to take into account the number of working days in an E-week at the polyclinics for a more accurate representation of the underlying trends in the community.

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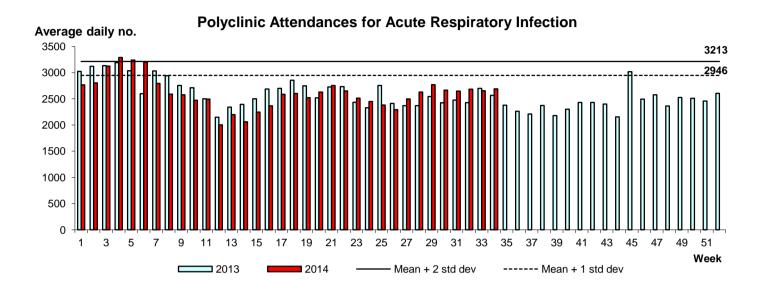
SUMMARY OF INVESTIGATIONS, EPIDEMIOLOGICAL WEEK 34 17 - 23 Aug 2014

2014 Notification	Epidemiological Week 34 17 - 23 Aug 2014			Cumulative first		33 Weeks		
FOOD/WATER-BORNE DISEASES	<u> </u>	17 - 20	Aug 2014					
	_	Imported :	3 sporadic		Imported:	31 sporadic		
Campylobacteriosis	8	Local :	5 sporadic	307	Local :	276 sporadic		
	Pending Invest	igation :		Pending Inv	estigation :			
Cholera		Imported :	sporadic	1	Imported :	1 sporadic		
	0	Local:	sporadic		Local:	sporadic		
	Pending Invest	igation :		Pending Inv	estigation :			
Paratyphoid	0	Imported:	sporadic	16	Imported:	14 sporadic		
		Local:	sporadic		Local :	2 sporadic		
	Pending Invest	•		Pending Inv				
Salmonellosis (non-enteric fevers)	34	Imported :	3 sporadic	1253	Imported :	82 sporadic		
		Local :	26 sporadic		Local:	1171 sporadic		
	Pending Invest			Pending Inv				
Typhoid	0	Imported :	sporadic 	45	Imported :	40 sporadic		
	Dan dia a lawa di	Local :	sporadic	Daniella a las	Local :	5 sporadic		
	Pending Invest	, 	sporadic	Pending Inv	_	40 anaradia		
Viral Hepatitis A	2	Imported :	-	53	Imported :	40 sporadic		
	Ponding Invest	Local :	2 sporadic	Pending Inv	Local :	13 sporadic		
	Pending Invest	Imported :	sporadic		Imported:	14 sporadic		
Viral Hepatitis E	4 Pending Investi	Local :	1 sporadic	39	Local :	25 sporadic		
			1 Sporaulo	Pending Inv		25 Sporaulo		
VECTOR-BORNE DISEASES	r criding invest	igation . o		r criding inv	conganon .			
		Imported :	sporadic		Imported :	32 sporadic		
Chikungunya Fever	0	Local:	sporadic	171	Local :	139 sporadic		
	Pending Invest	igation :		Pending Inv	estigation :			
		Active Clusters						
Dengue Fever	421				13205			
		http://www.	dengue.gov.sg					
Dengue Haemorrhagic Fever	0			17				
		Imported :	4		Imported :			
Malaria	1	imported.		41	iniportou.	41 sporadic		
	'	Local:	1 sporadic sporadic	41	Local:	41 sporadic		
		Local : igation :	sporadic		Local : estigation :	41 sporadic sporadic		
AIR/DROPLET-BORNE DISEASES	Pending Invest			Pending Inv				
	Pending Invest			Pending Inv				
AIR/DROPLET-BORNE DISEASES Encephalitis		igation :	sporadic		estigation :	sporadic		
	Pending Invest	Imported :	sporadic sporadic	Pending Inv	Imported : Local :	sporadic 2 sporadic		
Encephalitis	Pending Invest 1 Pending Invest	Imported : Local : igation :	sporadic sporadic sporadic	Pending Inv 24 Pending Inv	Imported : Local : estigation :	sporadic 2 sporadic 22 sporadic		
	Pending Invest	Imported :	sporadic sporadic	Pending Inv	Imported : Local :	sporadic 2 sporadic		
Encephalitis	Pending Invest 1 Pending Invest	Imported : Local : igation : Imported : Local :	sporadic sporadic sporadic	Pending Inv 24 Pending Inv	Imported: Local: estigation: Imported: Local: Local:	sporadic 2 sporadic 22 sporadic 7 sporadic		
Encephalitis Legionellosis	Pending Invest 1 Pending Invest 1 Pending Invest	Imported : Local : igation : Imported : Local :	sporadic sporadic sporadic	Pending Inv 24 Pending Inv 24 Pending Inv	Imported: Local: estigation: Imported: Local: Local:	sporadic 2 sporadic 22 sporadic 7 sporadic		
Encephalitis	Pending Invest 1 Pending Invest 1	Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:1	sporadic sporadic sporadic sporadic sporadic	Pending Inv 24 Pending Inv 24	Imported: Local: estigation: Imported: Local: estigation: Local: estigation:	2 sporadic 22 sporadic 7 sporadic 17 sporadic		
Encephalitis Legionellosis Melioidosis	Pending Invest 1 Pending Invest 1 Pending Invest	Imported: Local: igation: Imported: Local: igation: Local: igation:1 Imported: Local:	sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	2 sporadic 22 sporadic 7 sporadic 17 sporadic 2 sporadic		
Encephalitis Legionellosis	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation:1 Imported: Local: igation:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	24 Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv	Imported: Local: estigation: Imported: Local: Local: estigation: Imported: Local: estigation: 1 Imported:	2 sporadic 22 sporadic 7 sporadic 17 sporadic 2 sporadic 17 sporadic 17 sporadic sporadic		
Encephalitis Legionellosis Melioidosis	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation:1 Imported: Local: igation:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: 1 Imported: Local:	2 sporadic 22 sporadic 7 sporadic 17 sporadic 2 sporadic 17 sporadic 17 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation:1 Imported: Local: igation:	sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic sporadic	24 Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: 1 Imported: Local:	2 sporadic 22 sporadic 7 sporadic 17 sporadic 2 sporadic 17 sporadic 17 sporadic sporadic		
Encephalitis Legionellosis Melioidosis	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: 1 Imported: Local: estigation: 1 Imported: Local: estigation:	2 sporadic 2 sporadic 7 sporadic 17 sporadic 2 sporadic 17 sporadic 5 sporadic 5 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: 1 Imported: Local: estigation:	2 sporadic 22 sporadic 7 sporadic 17 sporadic 17 sporadic 17 sporadic 5 sporadic 9 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0 Pending Invest 0 Pending Invest	Imported: Local: igation: Imported: Local: igation:1 Imported: Local: igation: Imported: Local: igation: Imported: Local: igation: Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5 Pending Inv 34	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: 1 Imported: Local: estigation: Imported: Local: estigation:	2 sporadic 2 sporadic 7 sporadic 17 sporadic 2 sporadic 17 sporadic 5 sporadic 5 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0 Pending Invest	Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5 Pending Inv	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	2 sporadic 2 sporadic 22 sporadic 17 sporadic 17 sporadic 17 sporadic 17 sporadic 5 sporadic 5 sporadic 5 sporadic 2 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0 Pending Invest 0 Pending Invest	Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5 Pending Inv 34	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	2 sporadic 2 sporadic 22 sporadic 17 sporadic 17 sporadic 17 sporadic 17 sporadic 5 sporadic 5 sporadic 5 sporadic 5 sporadic 25 sporadic 25 sporadic		
Encephalitis Legionellosis Melioidosis Meningococcal Disease OTHER DISEASES Viral hepatitis B	Pending Invest 1 Pending Invest 1 Pending Invest 0 Pending Invest 0 Pending Invest 0 Pending Invest	Imported: Local: igation:	sporadic	Pending Inv 24 Pending Inv 24 Pending Inv 20 Pending Inv 5 Pending Inv 34 Pending Inv	Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation: Imported: Local: estigation:	2 sporadic 2 sporadic 22 sporadic 17 sporadic 17 sporadic 17 sporadic 17 sporadic 5 sporadic 5 sporadic 5 sporadic 2 sporadic		

Influenza Situation in Singapore 2014

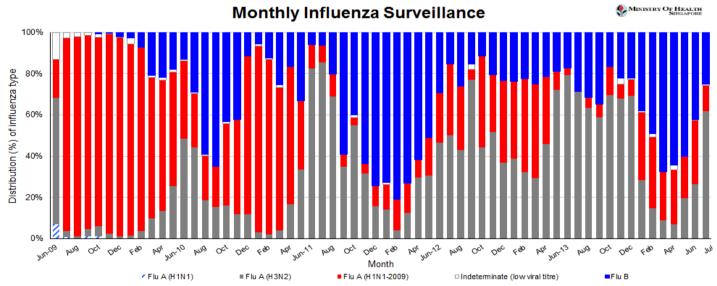
Influenza indicators for E-week 34 (17 August 2014 - 23 August 2014) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI increased from 2,654 (over 5.5 working days) in E-week 33 to 2,691 (over 5.5 working days) in E-week 34.



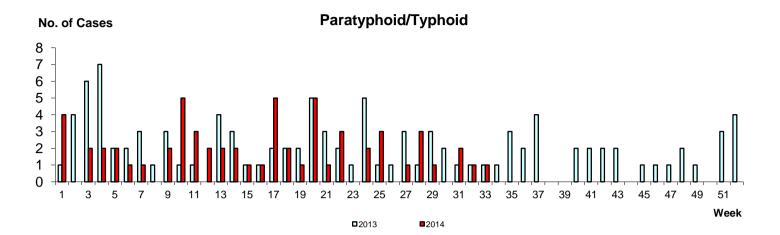
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI remained low at 1%.

The overall prevalence of influenza among ILI samples (n=203) in the community was 55.2% in the past 4 weeks. Of all the influenza virus isolates in July 2014, influenza A(H3N2), influenza B and influenza A(H1N1-2009) comprised 61.7%, 25.3% and 12.6% respectively.

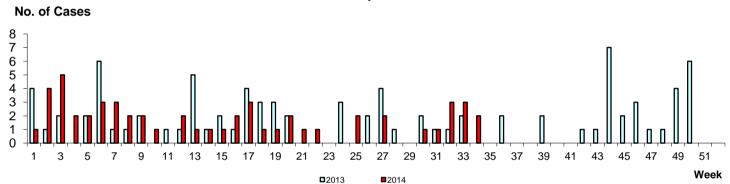


^{**} Based on influenza-like illness (ILI) samples from GPs and polyclinics

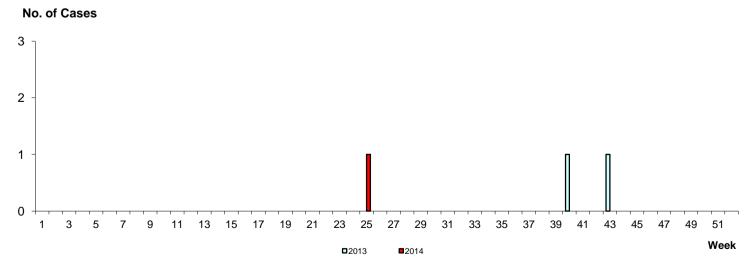
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2013-2014



Viral Hepatitis A

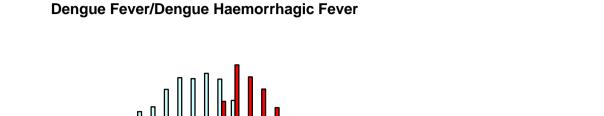


Cholera

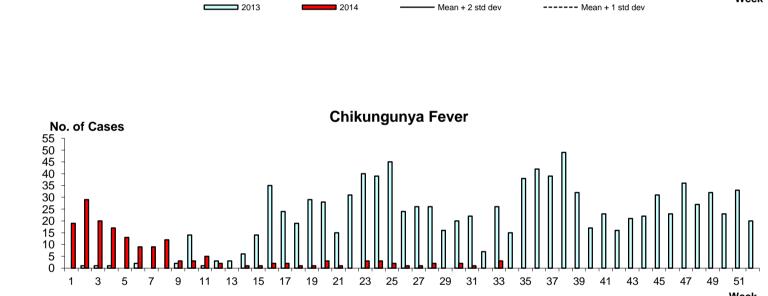


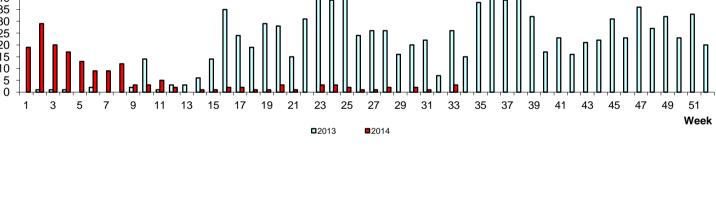
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013-2014

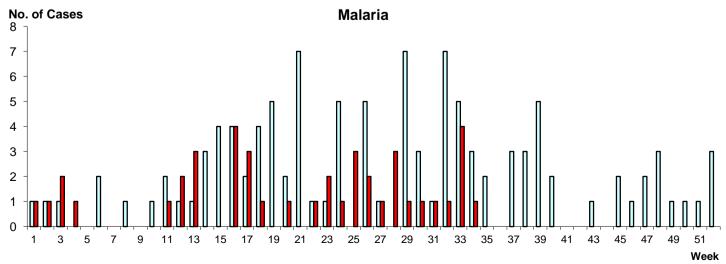
No. of Cases



 Week

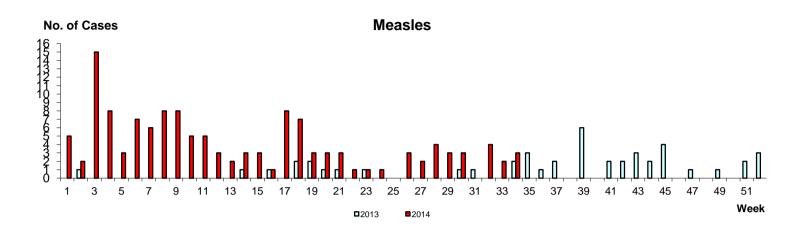


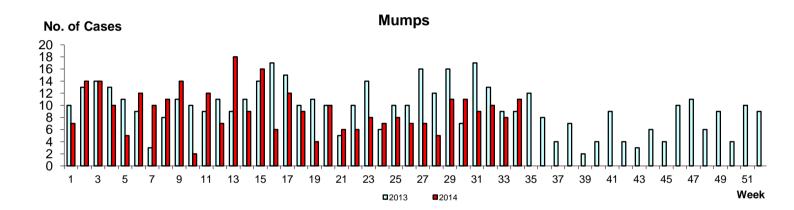


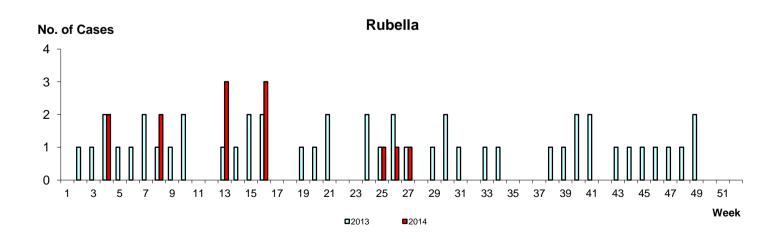


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WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

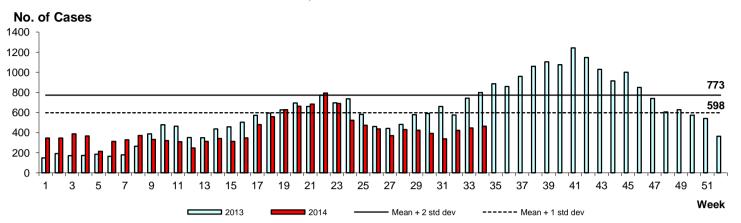




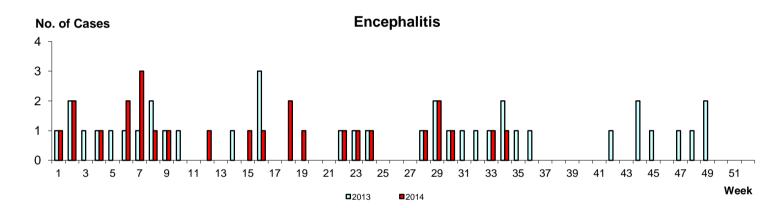


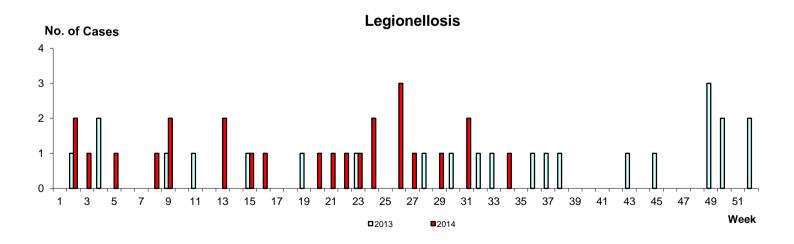
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2013-2014

Hand, Foot & Mouth Disease



WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2013-2014





POLYCLINIC ATTENDANCES, 2013-2014

