



EPID WEEK 08

(16.02.2014-22.02.2104)

NOTIFIABLE DISEASES FOR CURRENT WEEK, 2013 AND 2014, JOHORE STATE

DISEASE	THIS EPID WEEK		MEDIAN 2009-2013	CUMULATIVE	
	2014	2013		2014	2013
1. HIV INFECTION (all forms)	2	7	8	48	75
HIV DEATH	0	0	NA	0	6
2. CHANCROID	0	0	0	0	0
3. CHOLERA	0	0	0	0	0
4. DENGUE FEVER	120	32	37	1059	338
DENGUE HAEMORRHAGIC FEVER	2	2	3	6(5)	15
5. DIPHTHERIA	0	0	0	0	0
6. DYSENTERY (all types)	0	0	0	1	0
7. EBOLA	0	0	0	0	0
8. FOOD POISONING (episode)	3	0	1	9	8
FOOD POISONING (case)	181	0	4	415	278
9. GONOCOCCAL INFECTION (all forms)	4	7	3	14	18
10. LEPROSY	0	0	0	0	1
11. LEPTOSPIROSIS	1	2	1	12	10
12. MALARIA	0	1	1	0	9
13. MEASLES	0	0	0	2	2
14. MELIOIDOSIS	0	0	NA	0	1
15. HAND, FOOT AND MOUTH DISEASE	44	31	15	253	116
16. INFLUENZA A (H1N1)	1	0	0	3	8
17. PLAGUE	0	0	0	0	0
18. ACUTE POLIOMYELITIS	0	0	0	0	0
19. RABIES	0	0	0	0	0
20. RELAPSING FEVER	0	0	0	0	0
21. SYPHILIS (all forms)	1	0	1	24	9
22. TETANUS (Neonatorum / Adult)	1	0	0	1	0
23. TUBERCULOSIS (all forms)	38	35	39	336	273
TUBERCULOSIS DEATH	0	0	NA	0	6
24. TYPHOID & PARATYPHOID FEVER	0	0	0	6	3
25. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
26. VIRAL ENCEPHALITIS	0	0	0	0	0
27. VIRAL HEPATITIS					0
a) Hepatitis A	0	0	0	1	1
b) Hepatitis B	2	5	2	21	34
c) Hepatitis C	0	2	2	7	58
d) Other Hepatitis	0	0	0	0	0
28. WHOOPING COUGH	0	0	0	1	0
29. YELLOW FEVER	0	0	0	0	0
30. SURVEILLANCE					0
a) Influenza-Like Illness (ILI)	161	179	138	1129	1260
b) Acute Gastroenteritis (AGE)	568	711	812.5	4461	5347
c) Fever	6569	6062	6883	48702	48803
31. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	NA	0	0
32. FILARIASIS	0	NA	NA	2	NA

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CUMULATIVE NOTIFIABLE DISEASES BY YEAR, 2009-2014, JOHORE STATE

DISEASE		2009	2010	2011	2012	2013	2014
1.	HIV INFECTION (all forms)	66	57	35	73	75	48
	HIV DEATH	NA	NA	NA	12	6	0
2.	CHANCROID	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0
4.	DENGUE FEVER	475	441	316	242	338	1059
	DENGUE HAEMORRHAGIC FEVER	38	41	76	16	15	6(5)
5.	DIPHTHERIA	0	0	0	0	0	0
6.	DYSENTERY (all types)	0	1	0	1	0	1
7.	EBOLA	0	0	0	0	0	0
8.	FOOD POISONING (episode)	5	7	8	8	8	9
	FOOD POISONING (case)	275	189	467	203	278	415
9.	GONOCOCCAL INFECTION (all forms)	18	26	23	38	18	14
10.	LEPROSY	2	0	1	0	1	0
11.	LEPTOSPIROSIS	NA	0	9	12	10	12
12.	MALARIA	23	11	8	6	9	0
13.	MEASLES	2	1	1	12	2	2
14.	MELIOIDOSIS	NA	NA	NA	0	1	0
15.	HAND, FOOT AND MOUTH DISEASE	68	83	47	162	116	253
16.	INFLUENZA A (H1N1)	0	5	91	3	8	3
17.	PLAGUE	0	0	0	0	0	0
18.	ACUTE POLIOMYELITIS	0	0	0	0	0	0
19.	RABIES	0	0	0	0	0	0
20.	RELAPSING FEVER	0	0	0	0	0	0
21.	SYPHILIS (all forms)	4	15	8	24	9	24
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	1
23.	TUBERCULOSIS (all forms)	224	256	240	298	273	336
	TUBERCULOSIS DEATH	NA	NA	NA	16	6	0
24.	TYPHOID & PARATYPHOID FEVER	1	1	0	1	3	6
25.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	1	0	0
26.	VIRAL ENCEPHALITIS	0	0	0	0	0	0
27.	VIRAL HEPATITIS					0	
	a) Hepatitis A	0	1	0	0	1	1
	b) Hepatitis B	4	1	10	25	34	21
	c) Hepatitis C	13	7	16	4	58	7
	d) Other Hepatitis	0	0	0	0	0	0
28.	WHOOPING COUGH	0	0	1	3	0	1
29.	YELLOW FEVER	0	0	0	0	0	0
30.	SURVEILLANCE					0	
	a) Influenza-Like Illness (ILI)	NA	1781	985	1042	1260	1129
	b) Acute Gastroenteritis (AGE)	NA	10668	7447	6021	5347	4461
	c) Fever	NA	0	66935	60748	48803	48702
31.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	NA	0	0	14	0	0
32.	FILARIASIS	NA	NA	NA	NA	NA	2

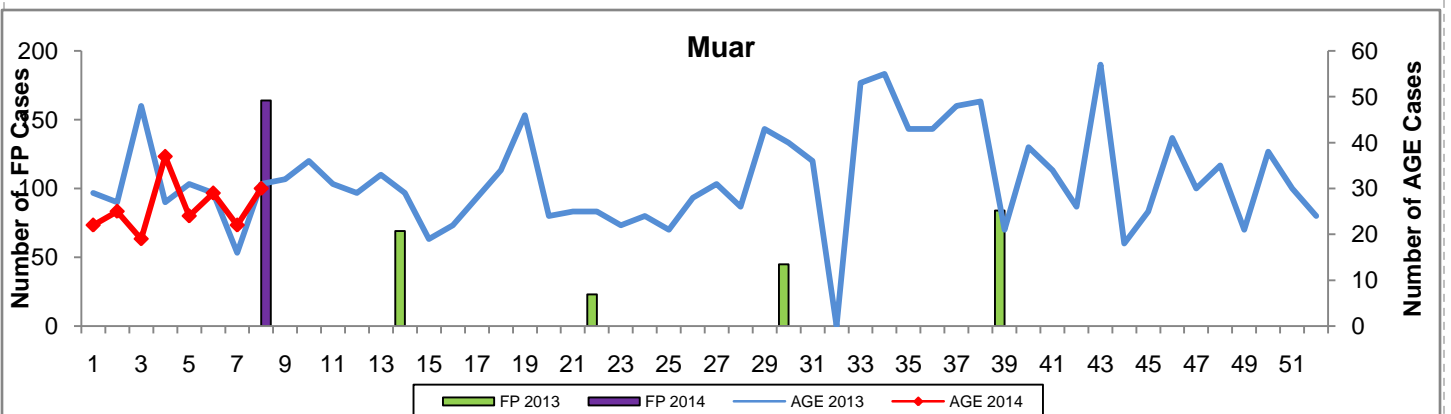
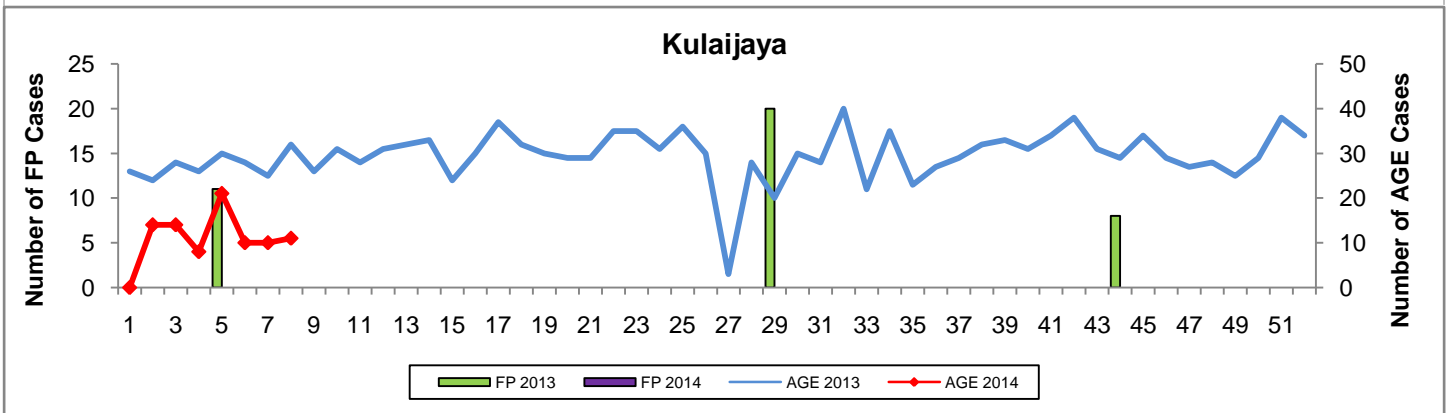
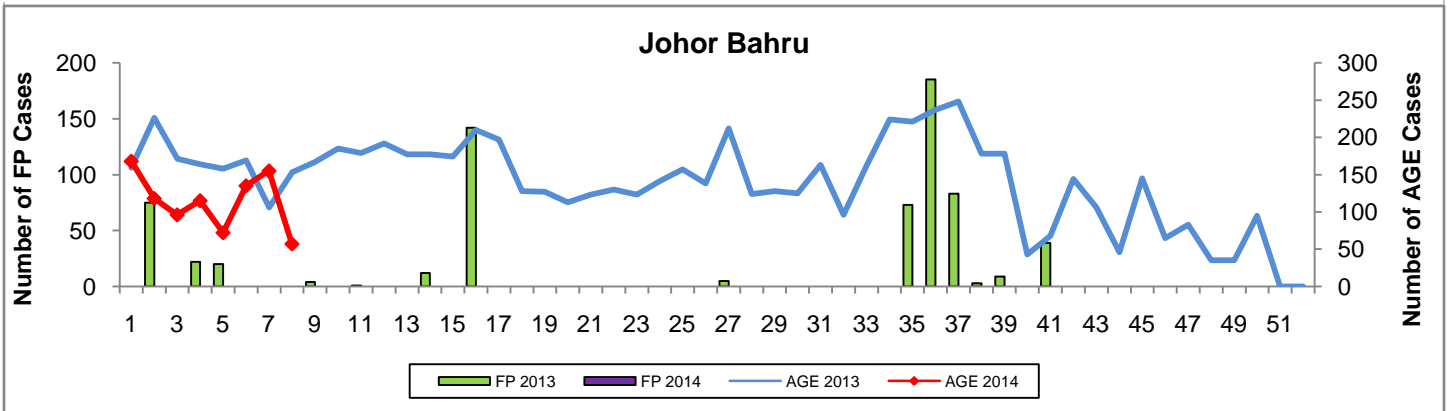
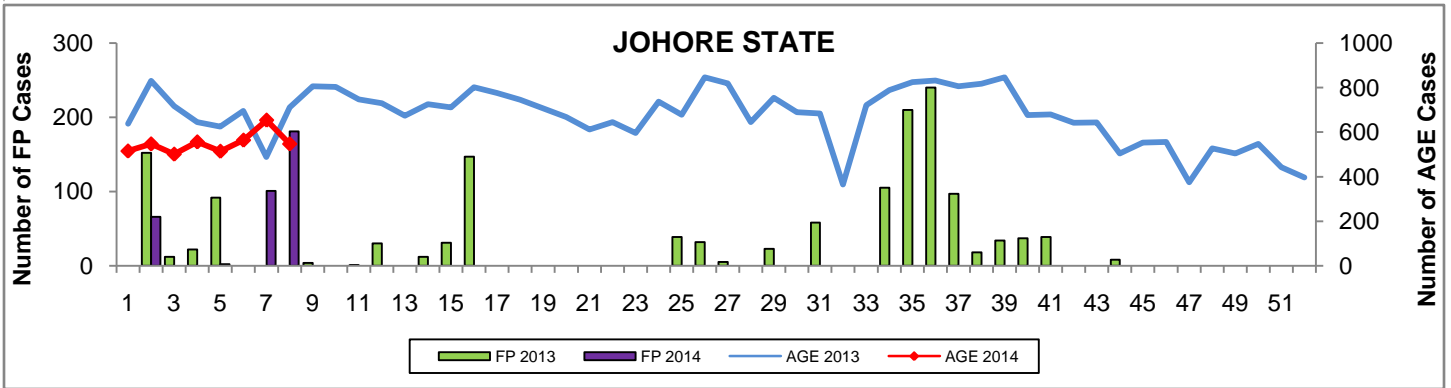
NOTIFIABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2014, JOHORE STATE

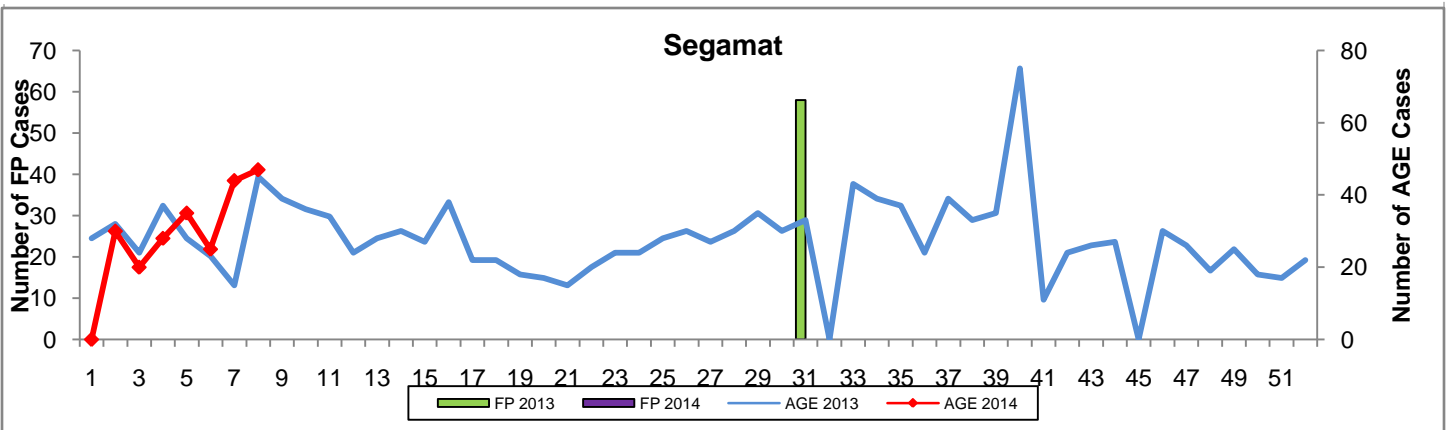
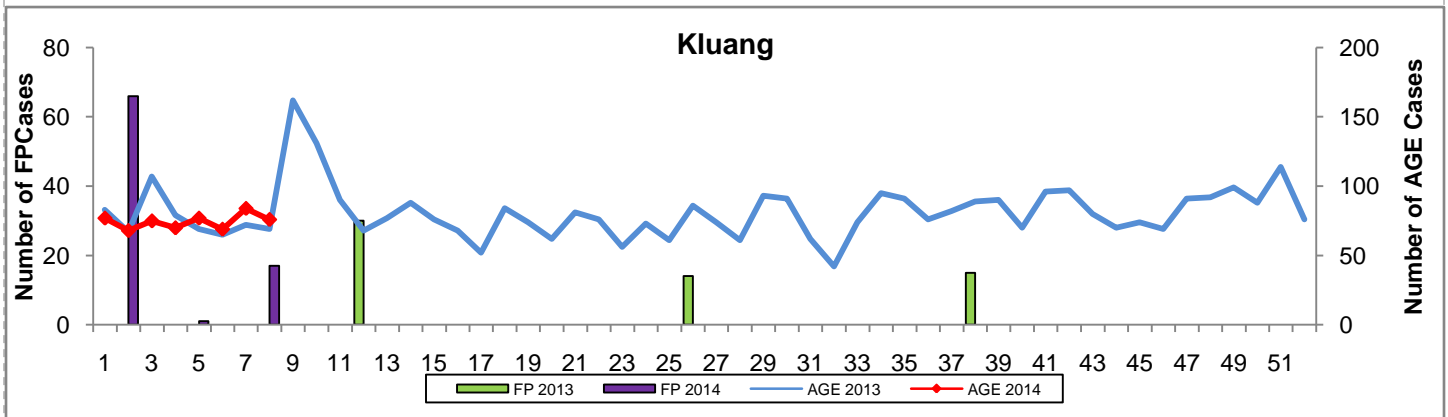
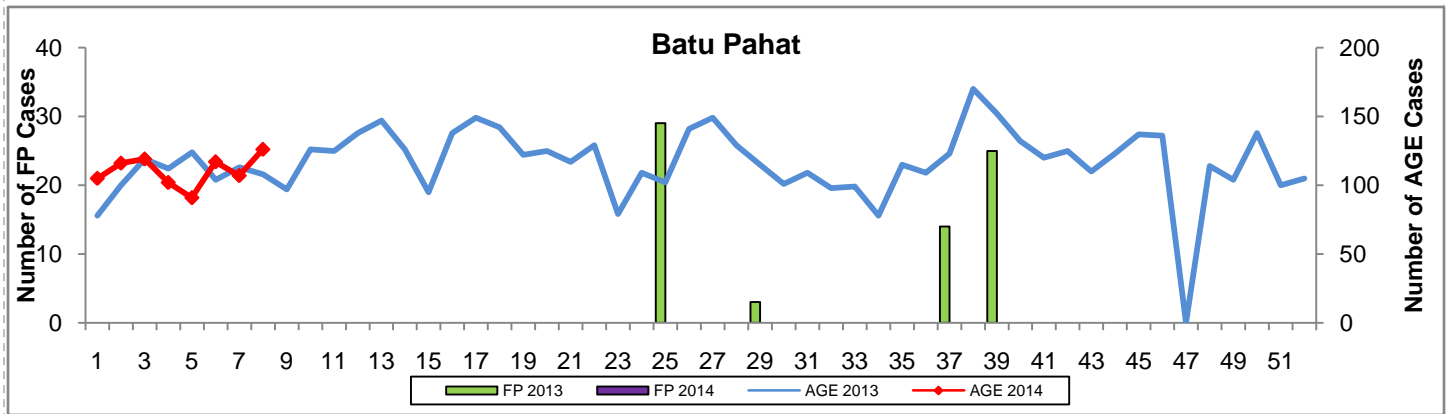
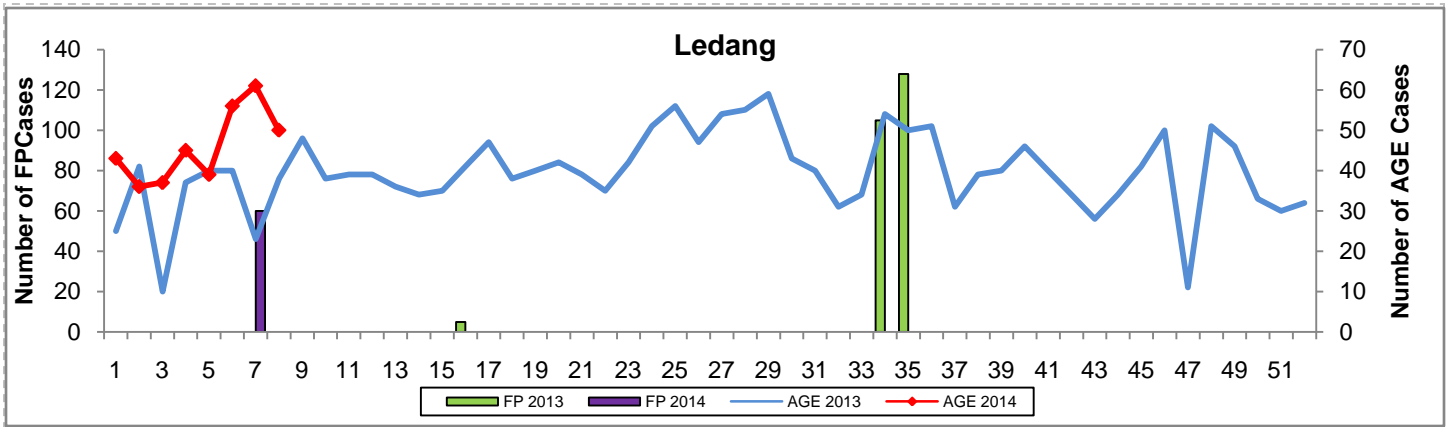
DISEASE	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
1. HIV INFECTION (all forms)	0	2	0	0	0	0	0	0	0	0	2
HIV DEATH	0	0	0	0	0	0	0	0	0	0	0
2. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
3. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4. DENGUE FEVER	63	16	4	0	20	14	1	1	1	0	120
DENGUE HAEMORRHAGIC FEVER	1	0	0	0	1	0	0	0	0	0	2
5. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
6. DYSENTERY (all types)	0	0	0	0	0	0	0	0	0	0	0
7. EBOLA	0	0	0	0	0	0	0	0	0	0	0
8. FOOD POISONING (episode)	0	0	2	0	0	1	0	0	0	0	3
FOOD POISONING (case)	0	0	164	0	0	17	0	0	0	0	181
9. GONOCOCCAL INFECTION (all forms)	0	0	0	0	3	0	1	0	0	0	4
10. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
11. LEPTOSPIROSIS	0	0	0	0	1	0	0	0	0	0	1
12. MALARIA	0	0	0	0	0	0	0	0	0	0	0
13. MEASLES	0	0	0	0	0	0	0	0	0	0	0
14. MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
15. HAND, FOOT AND MOUTH DISEASE	7	5	5	4	8	4	5	0	0	6	44
16. INFLUENZA A (H1N1)	0	0	0	0	0	0	0	1	0	0	1
17. PLAGUE	0	0	0	0	0	0	0	0	0	0	0
18. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
19. RABIES	0	0	0	0	0	0	0	0	0	0	0
20. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
21. SYPHILIS (all forms)	0	0	0	0	1	0	0	0	0	0	1
22. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	1	0	0	1
23. TUBERCULOSIS (all forms)	13	1	1	2	9	4	5	1	2	0	38
TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0
24. TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
25. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
26. VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
27. VIRAL HEPATITIS											
a) Hepatitis A	0	0	0	0	0	0	0	0	0	0	0
b) Hepatitis B	0	1	0	1	0	0	0	0	0	0	2
c) Hepatitis C	0	0	0	0	0	0	0	0	0	0	0
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
28. WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0
29. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
30. SURVEILLANCE											
a) Influenza-Like Illness (ILI)	38	19	2	4	14	0	3	36	45	0	161
b) Acute Gastroenteritis (AGE)	57	11	30	50	147	76	47	41	87	22	568
c) Fever <38°C	757	110	1869	228	517	142	738	501	634	62	5558
d) Fever ≥38°C	18	13	186	109	274	112	78	38	161	22	1011
31. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0
32. FILARIASIS	0	0	0	0	0	0	0	0	0	0	0

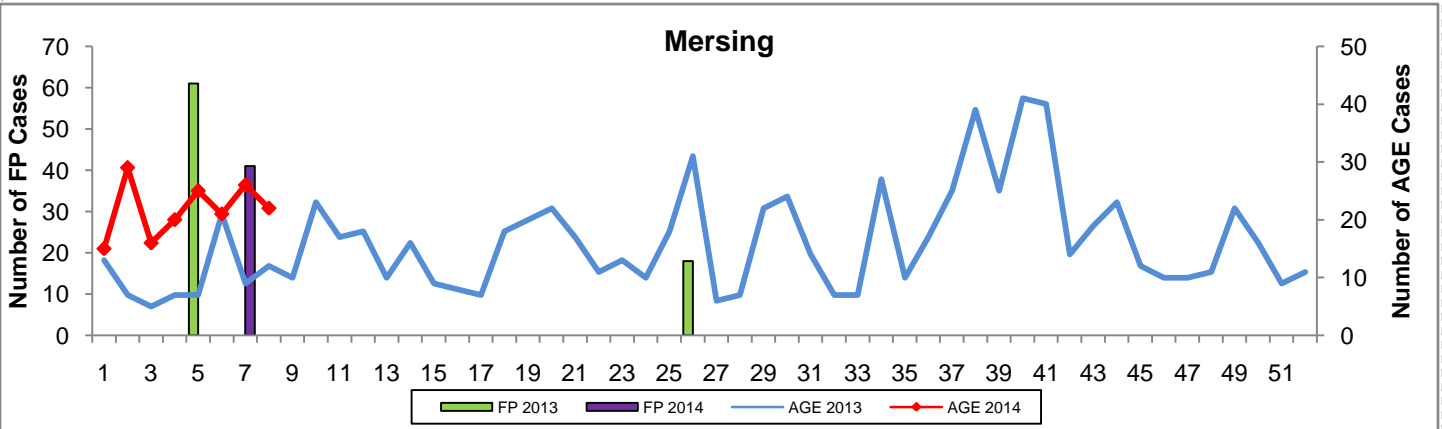
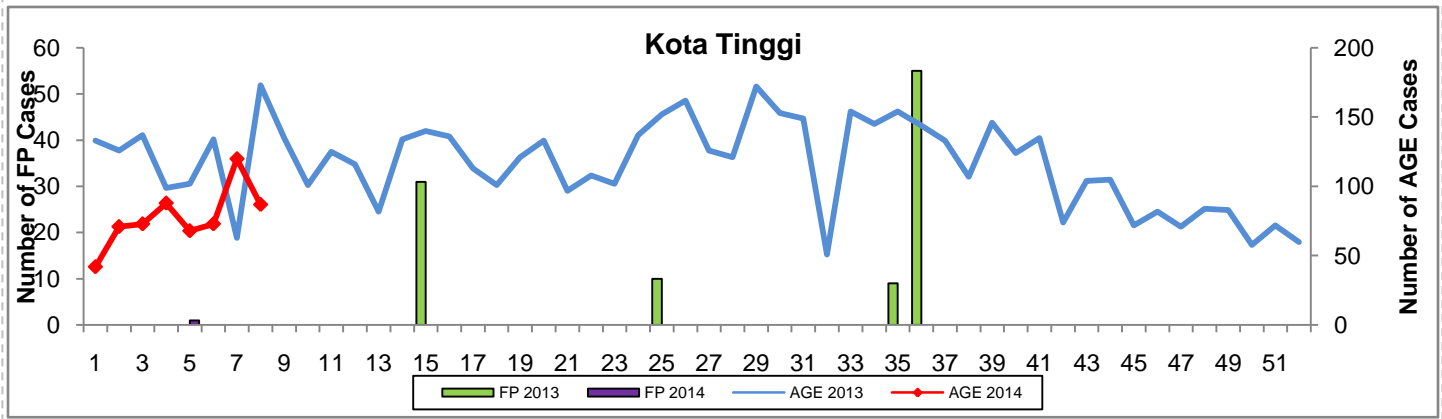
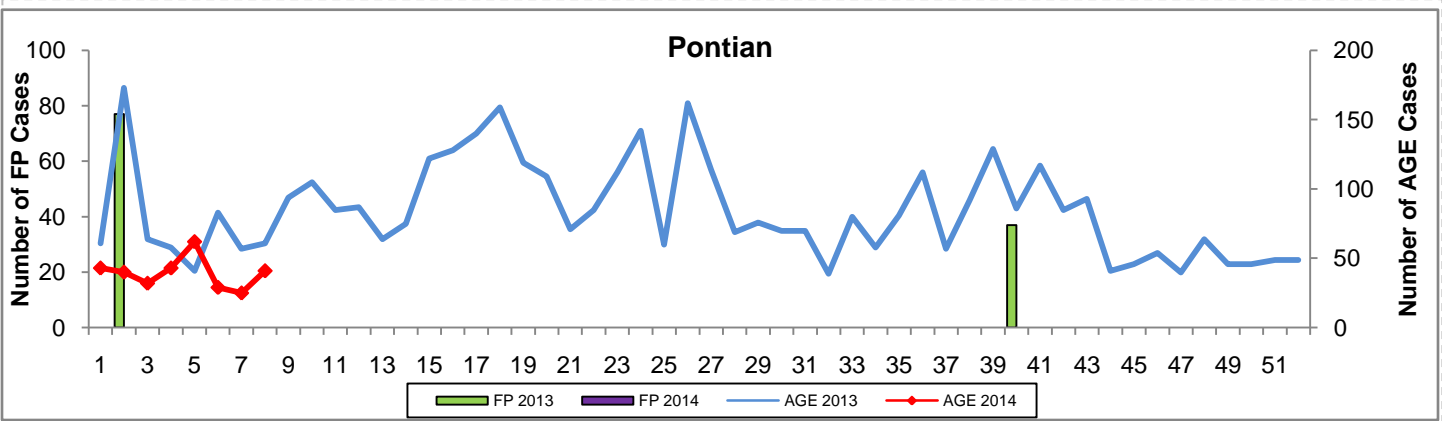
NOTIFIABLE DISEASES FOR CURRENT WEEK CUMULATIVE, BY DISTRICT, 2014,
JOHORE STATE

DISEASE	DISTRICT											STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG		
1. HIV INFECTION (all forms)	33	5	1	0	0	0	0	1	8	0	48	
HIV DEATH	0	0	0	0	0	0	0	0	0	0	0	
2. CHANCROID	0	0	0	0	0	0	0	0	0	0	0	
3. CHOLERA	0	0	0	0	0	0	0	0	0	0	0	
4. DENGUE FEVER	585	81	17	22	145	126	21	30	26	6	1059	
DENGUE HAEMORRHAGIC FEVER	3(3)	0	0	0	3(1)	0	0(1)	0	0	0	6(5)	
5. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0	
6. DYSENTERY (all types)	1	0	0	0	0	0	0	0	0	0	1	
7. EBOLA	0	0	0	0	0	0	0	0	0	0	0	
8. FOOD POISONING (episode)	0	0	2	2	0	3	0	0	1	1	9	
FOOD POISONING (case)	0	0	164	50	0	125	0	0	35	41	415	
9. GONOCOCCAL INFECTION (all forms)	7	0	1	0	4	0	1	1	0	0	14	
10. LEPROSY	0	0	0	0	0	0	0	0	0	0	0	
11. LEPTOSPIROSIS	7	0	0	0	2	1	0	1	1	0	12	
12. MALARIA	0	0	0	0	0	0	0	0	0	0	0	
13. MEASLES	1	0	0	0	0	0	1	0	0	0	2	
14. MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0	
15. HAND, FOOT AND MOUTH DISEASE	90	23	28	50	21	19	8	3	3	8	253	
16. INFLUENZA A (H1N1)	2	0	0	0	0	0	0	1	0	0	3	
17. PLAGUE	0	0	0	0	0	0	0	0	0	0	0	
18. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	
19. RABIES	0	0	0	0	0	0	0	0	0	0	0	
20. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0	
21. SYPHILIS (all forms)	18	0	0	2	2	1	1	0	0	0	24	
22. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	1	0	0	1	
23. TUBERCULOSIS (all forms)	142	34	24	7	37	29	19	16	24	4	336	
TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0	
24. TYPHOID & PARATYPHOID FEVER	2	1	1	1	0	1	0	0	0	0	6	
25. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0	
26. VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0	
27. VIRAL HEPATITIS												
a) Hepatitis A	0	0	0	0	1	0	0	0	0	0	1	
b) Hepatitis B	3	2	6	7	1	0	0	0	2	0	21	
c) Hepatitis C	5	0	0	1	1	0	0	0	0	0	7	
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0	
28. WHOOPING COUGH	0	0	1	0	0	0	0	0	0	0	1	
29. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0	
30. SURVEILLANCE												
a) Influenza-Like Illness (ILI)	244	113	38	21	139	5	15	202	348	4	1129	
b) Acute Gastroenteritis (AGE)	916	95	208	367	904	596	264	315	622	174	4461	
c) Fever <38°C	6140	830	12667	1557	3927	1038	5248	4609	4778	464	41258	
d) Fever ≥38°C	117	33	1104	516	2044	862	1159	201	1245	163	7444	
31. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0	
32. FILARIASIS	0	0	0	0	0	0	0	0	0	2	2	

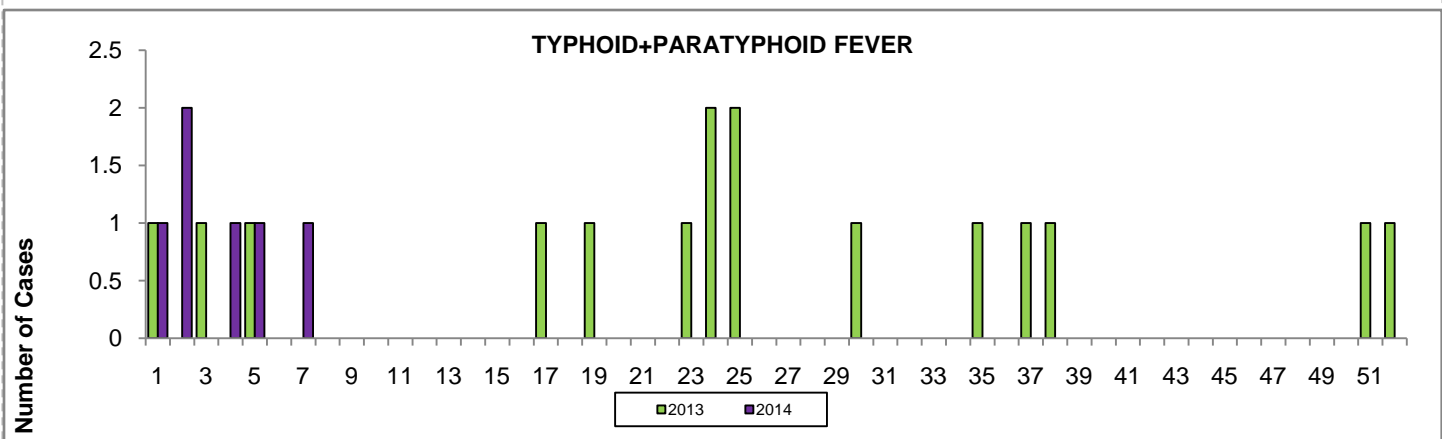
WEEKLY INCIDENCE OF FOOD POISONING, 2013—2014



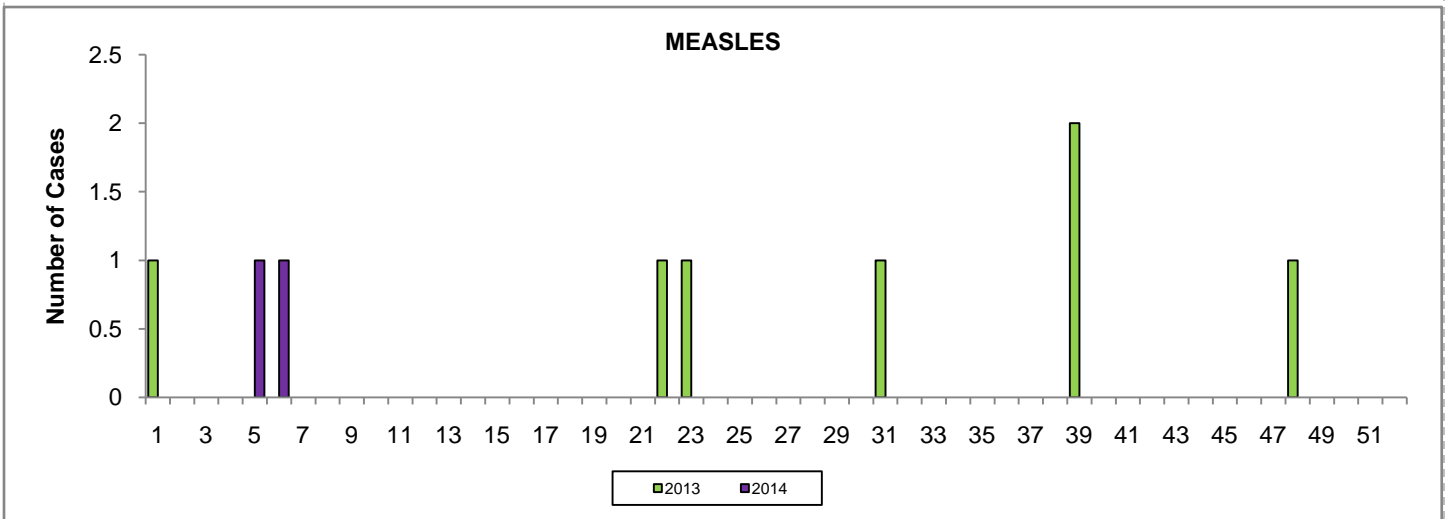
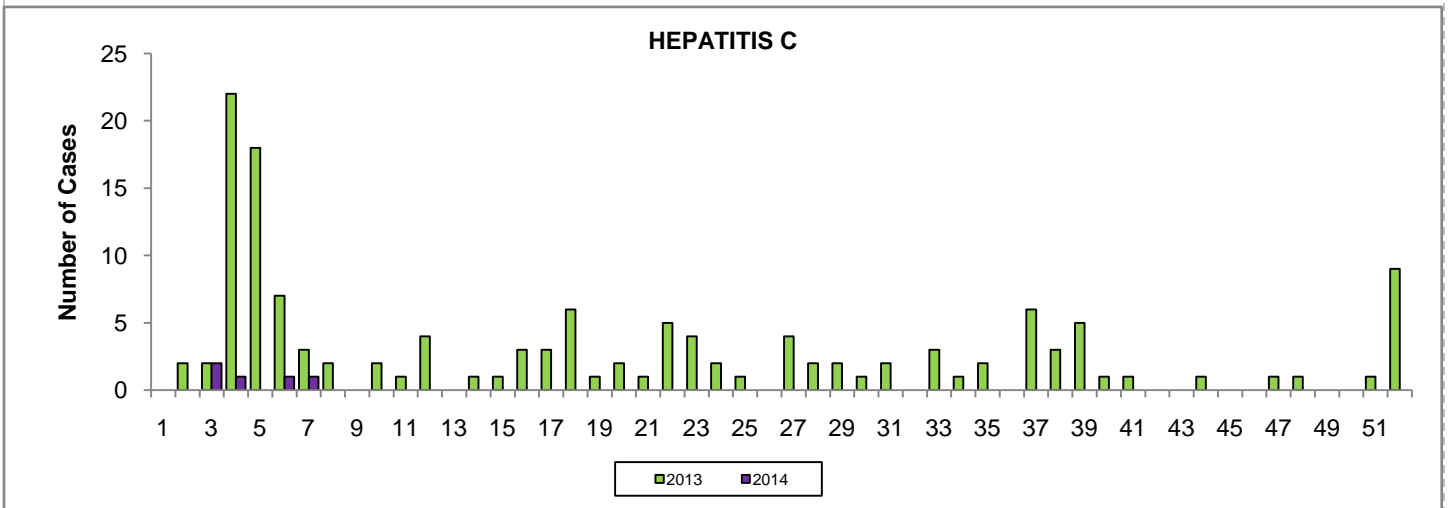
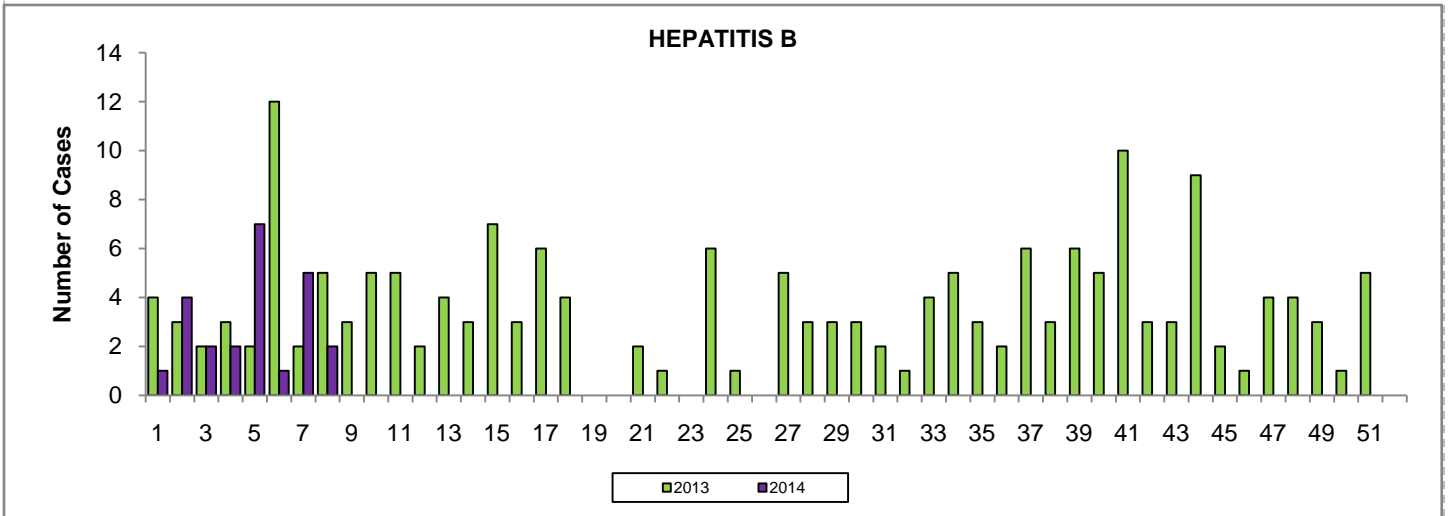




WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014

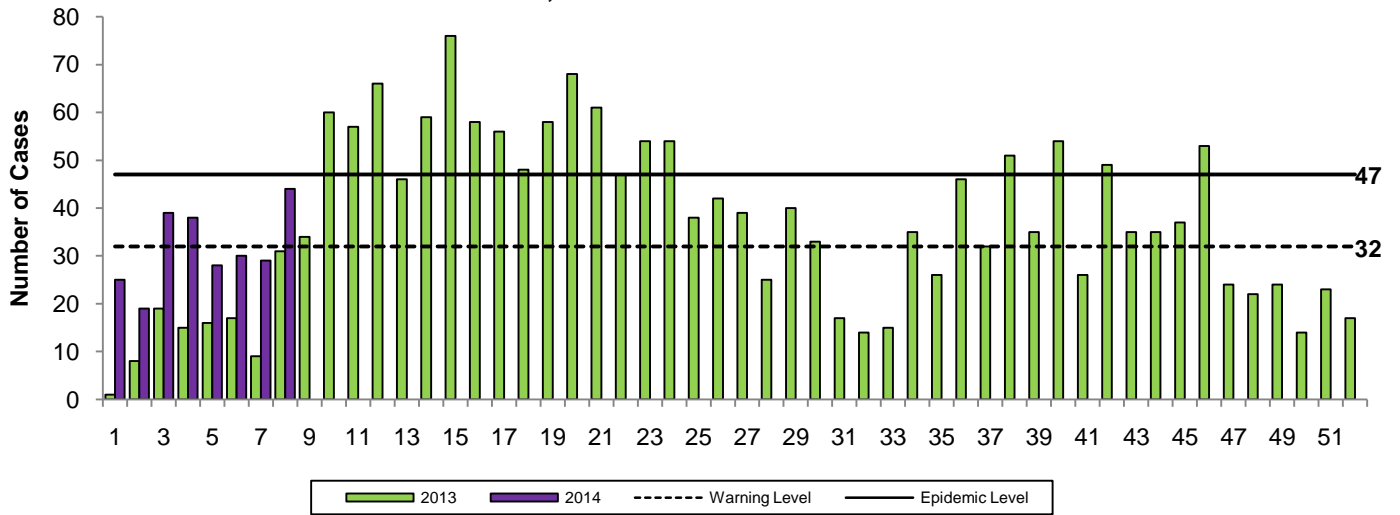


WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2012—2013

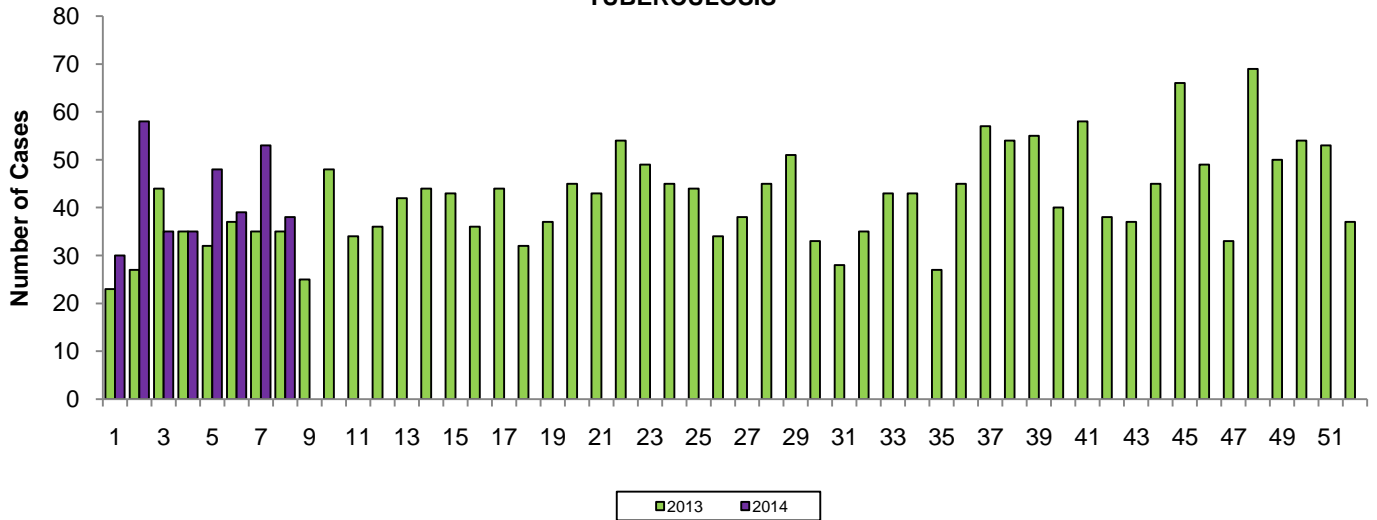


WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2013—2014

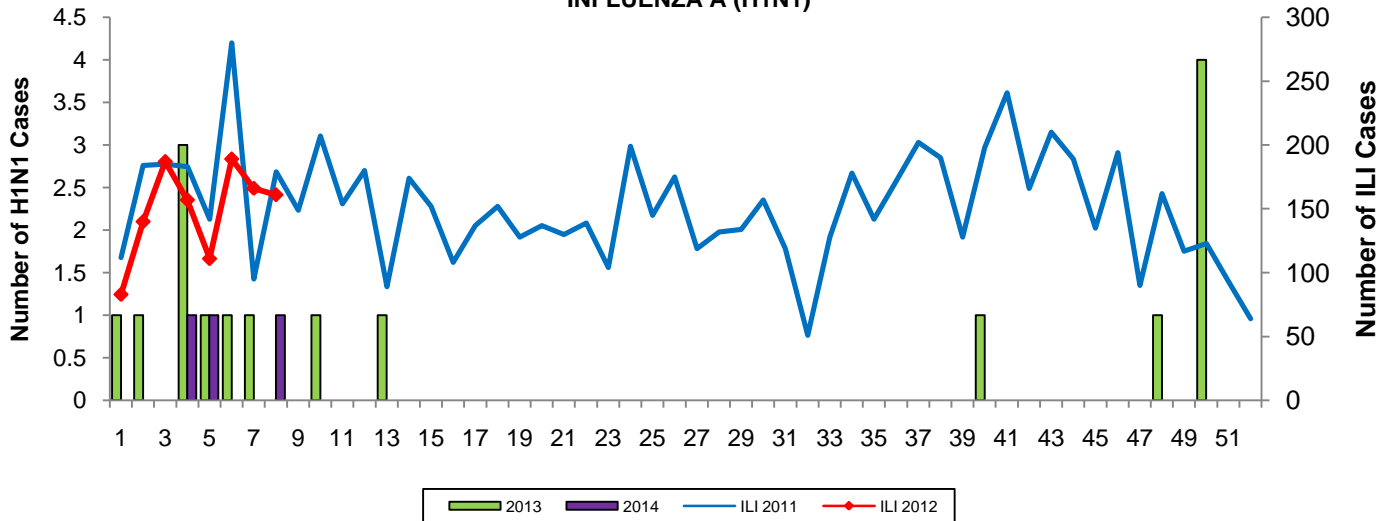
HAND , FOOT AND MOUTH DISEASE



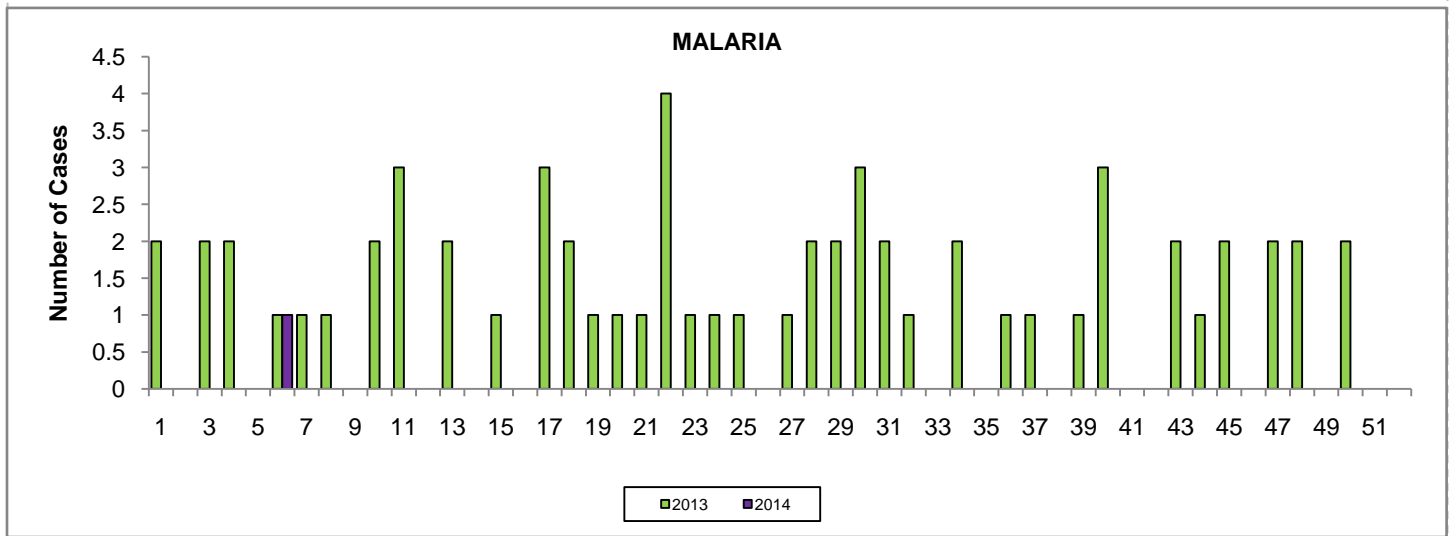
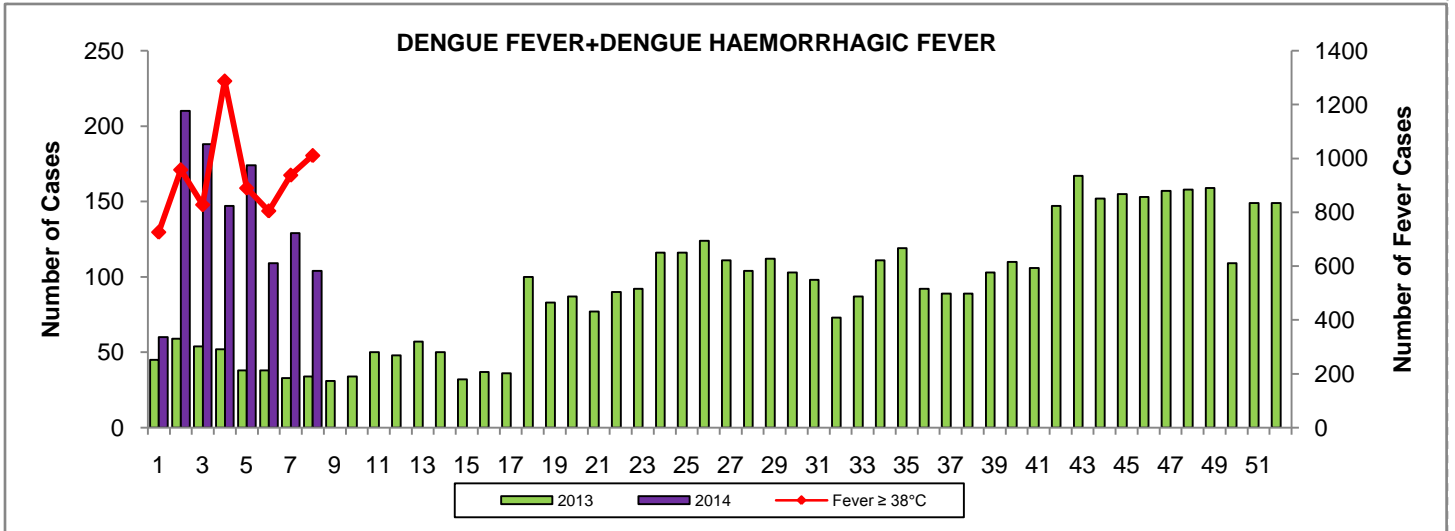
TUBERCULOSIS



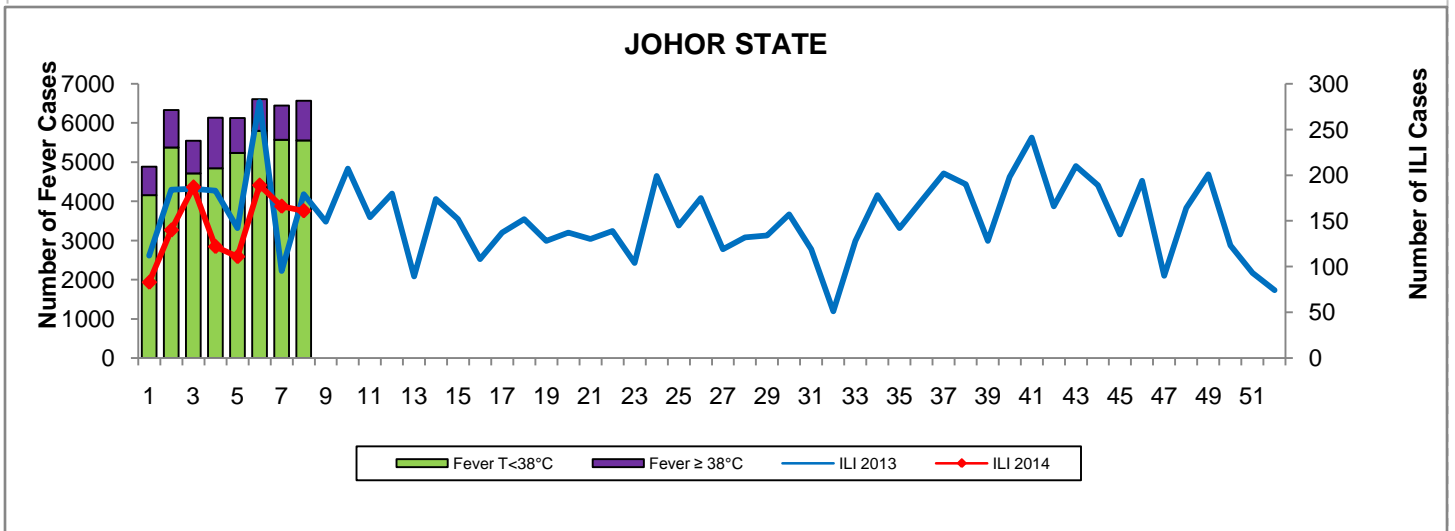
INFLUENZA A (H1N1)

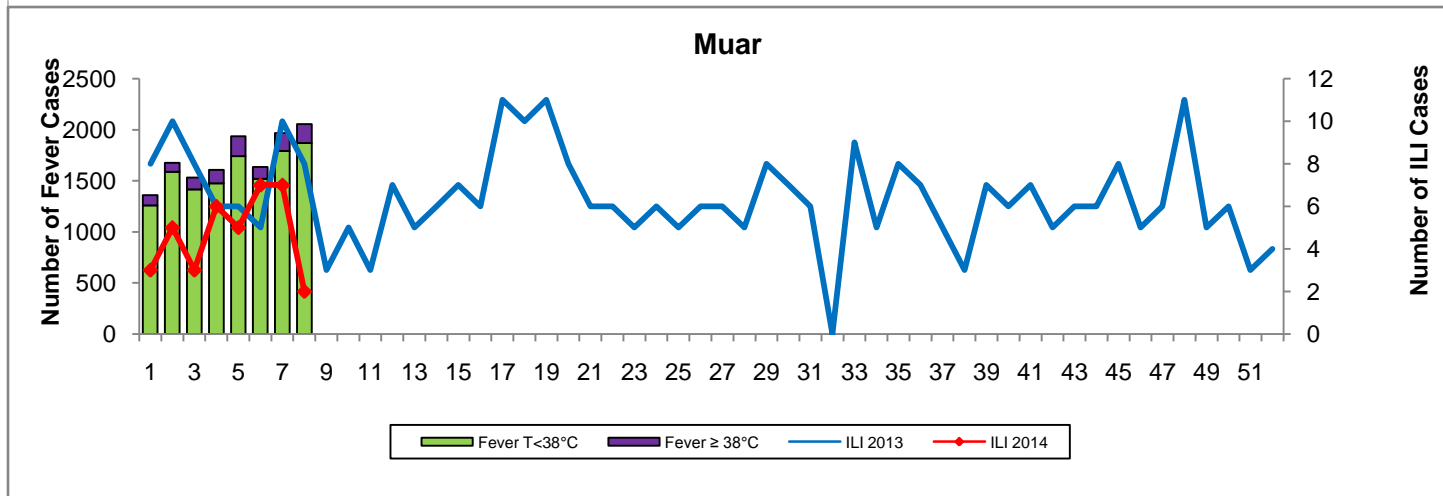
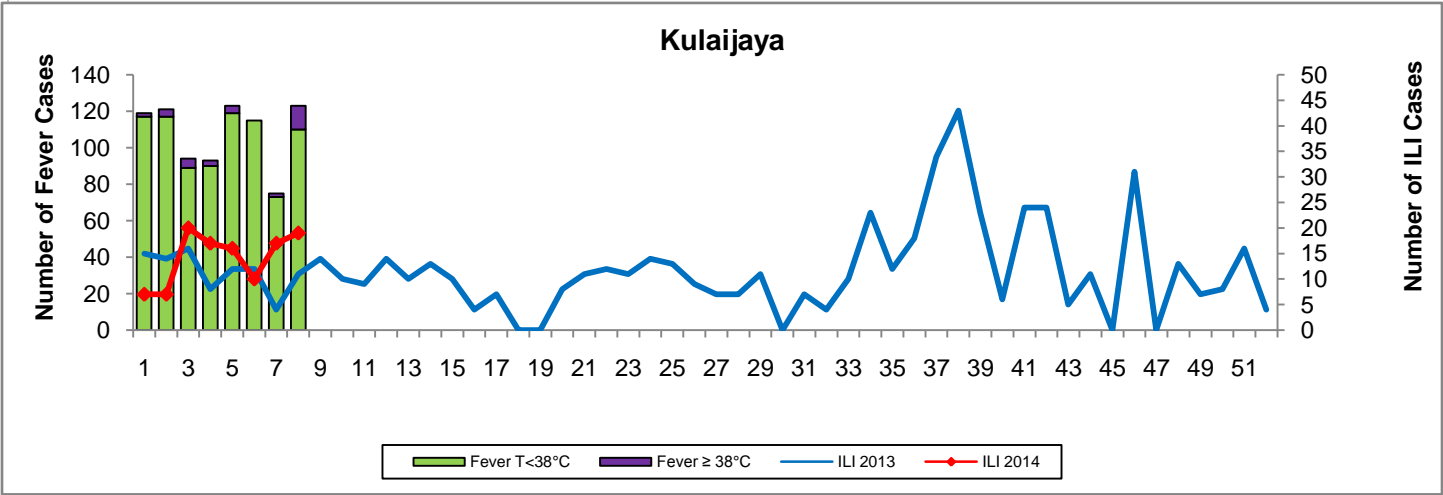
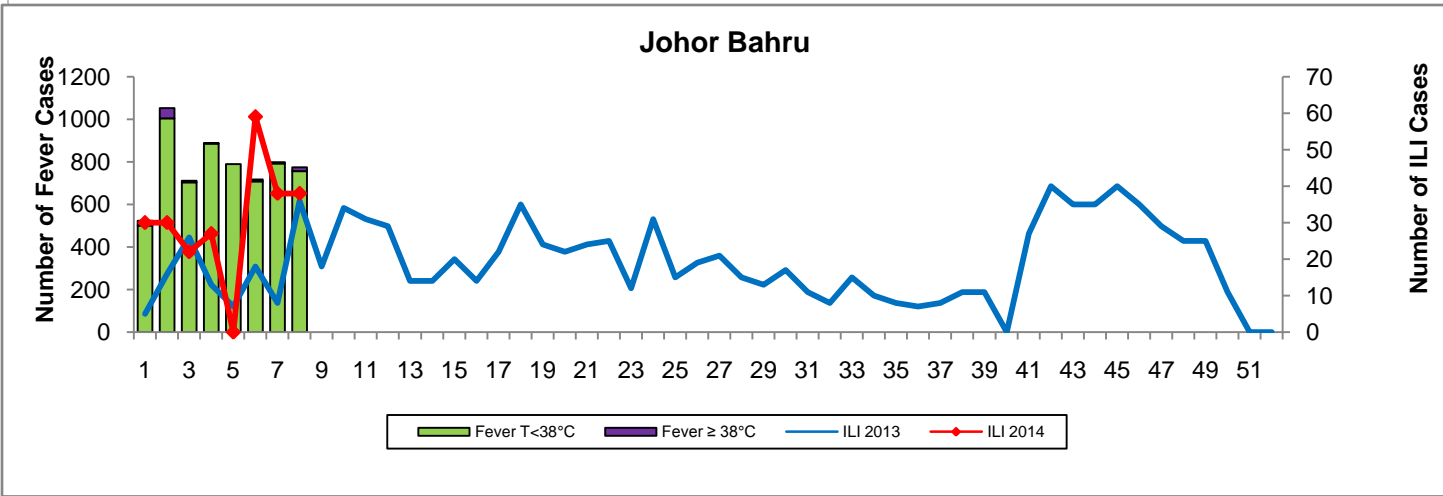


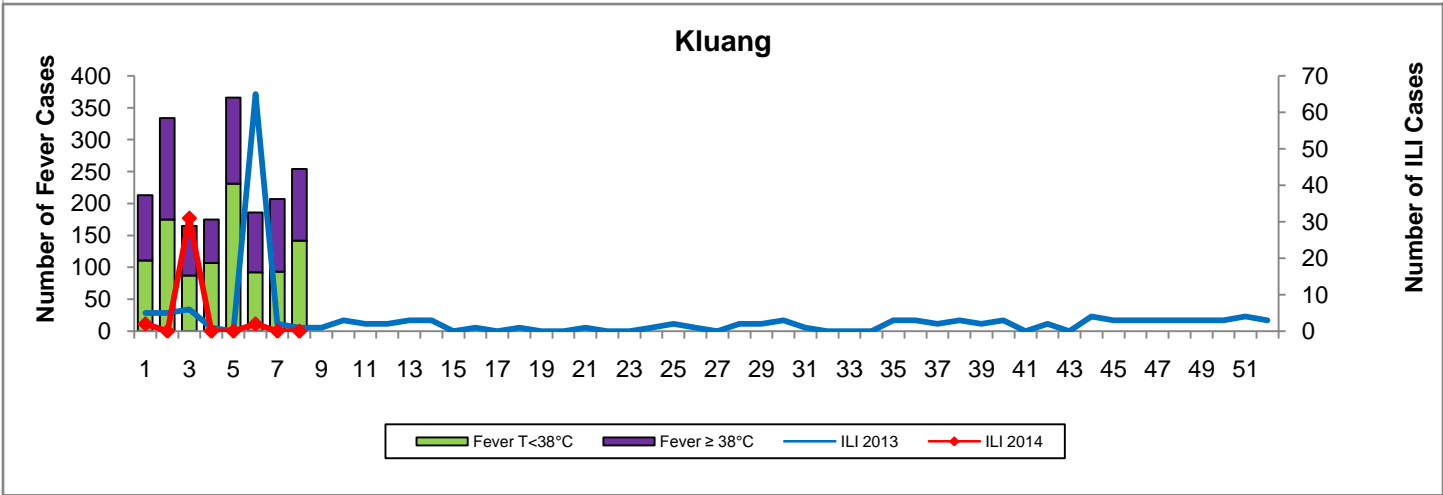
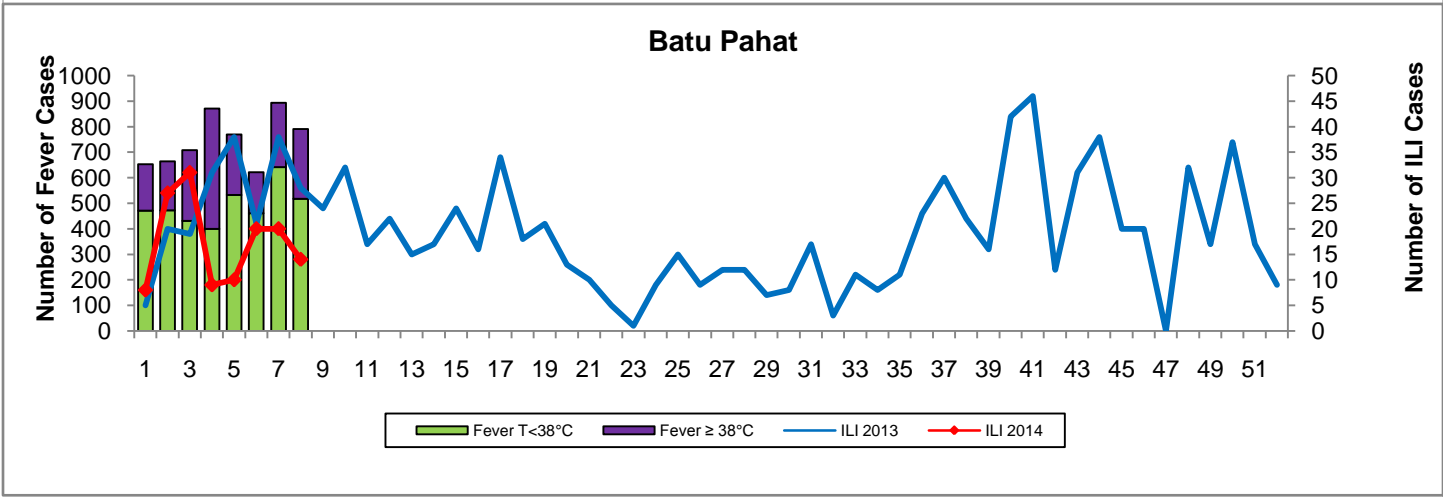
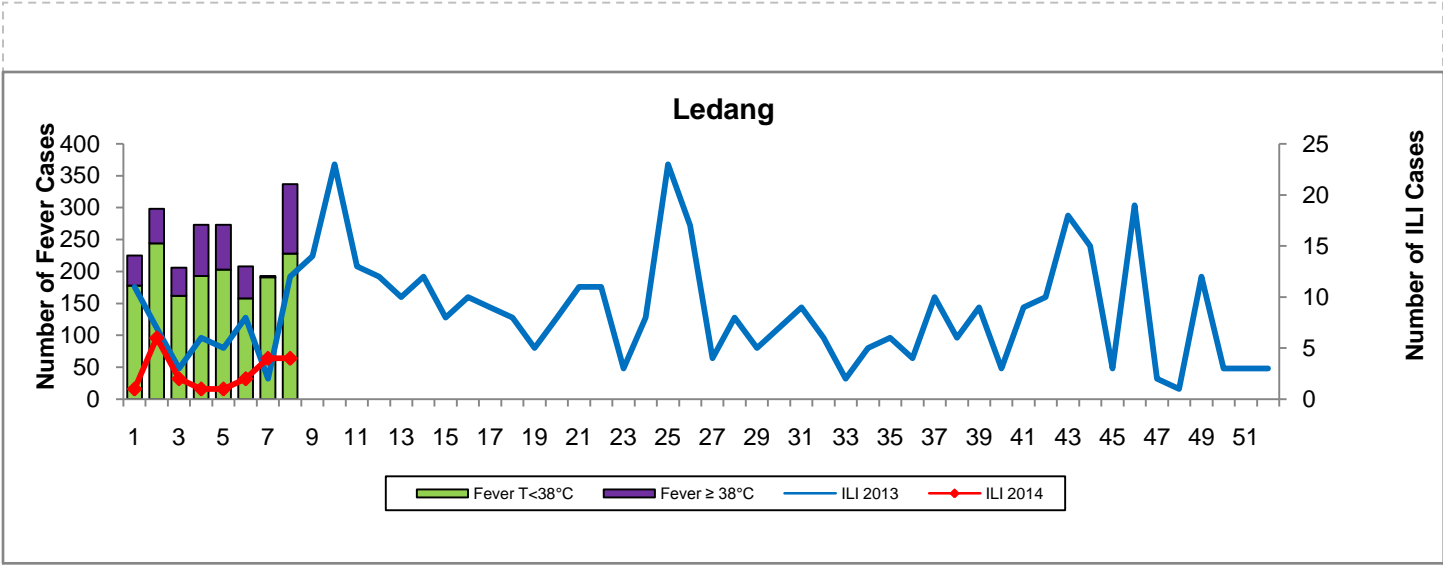
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013—2014

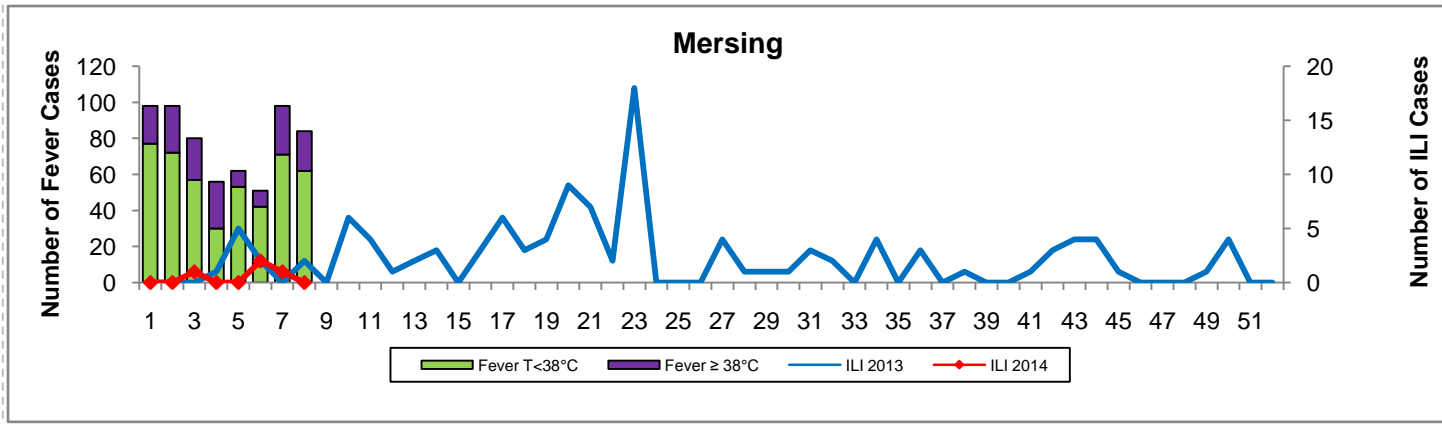
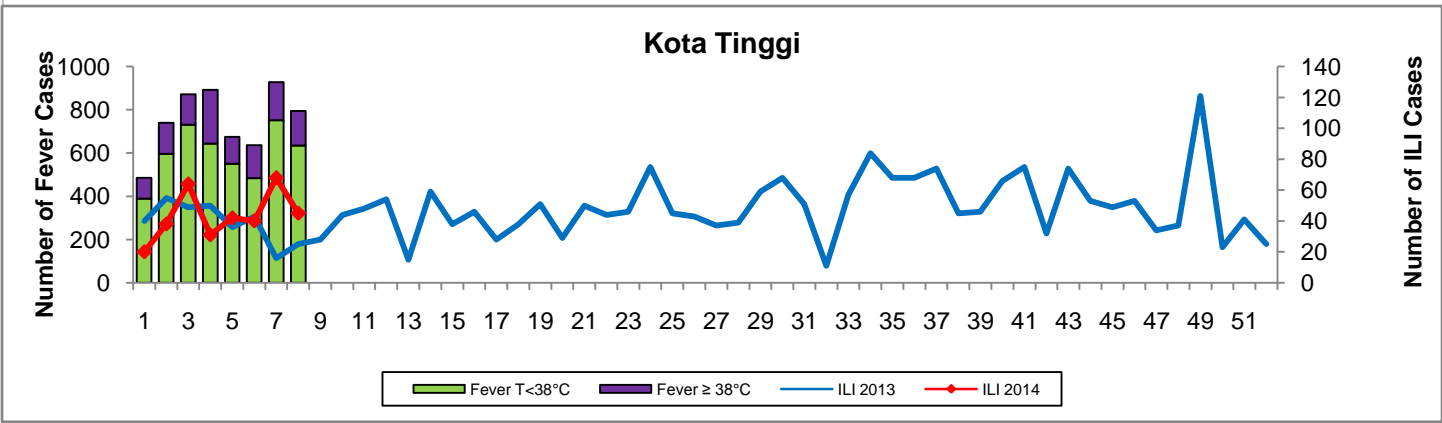
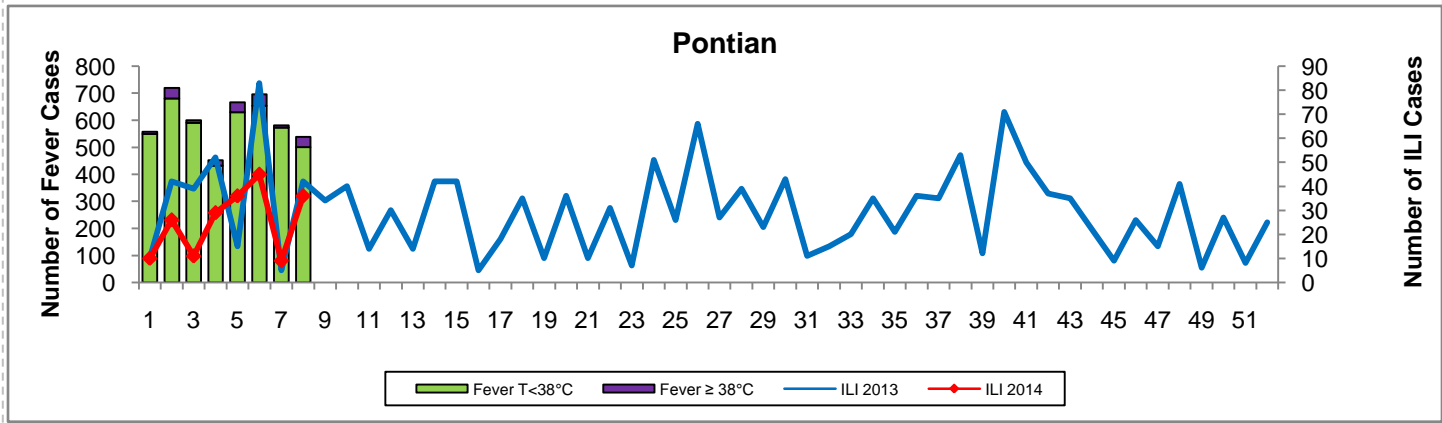
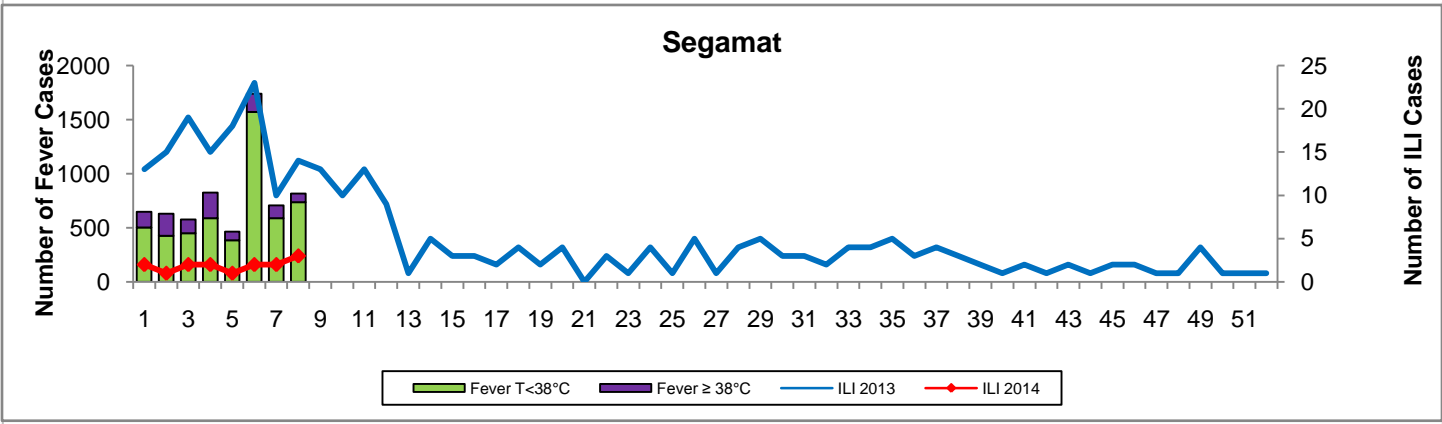


WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2014









DENGUE VIRUS SEROTYPING SURVEILLANCE (DVSS) , 2013 – 2014

Sentinel location	No. of sample received				No. of sample fulfilling DVSS criteria				No. of NS 1 Ag positive			
	This epid week		Cumulative		This epid week		Cumulative		This epid week		Cumulative	
	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013
1 HSA, JB	35	11	626	76	35	6	621	48	36	6	572	29
2 HSI, JB	17	5	30	21	17	5	30	21	10	0	15	6
3 HPSF, Muar	14	0	53	6	14	0	49	3	13	0	37	1
4 Hospital Kluang	0	0	6	0	0	0	2	0	0	0	2	0
5 KK Mahmoodiah, JB	1	1	47	23	1	1	39	19	2	0	20	6
6 KK Sultan Ismail, JB	1	0	5	0	1	0	3	0	1	0	4	0
7 KK Pasir Gudang, JB	3	0	13	0	3	0	12	0	3	0	12	0
8 KK Mengkibol, Kluang	0	5	5	12	0	4	3	8	0	0	1	0
9 KK Batu Pahat	8	1	50	14	8	1	47	8	8	0	38	1

BACTERIOLOGICAL SURVEILLANCE

A. Enteric Pathogen Identified During Food Poisoning/AGE Event 2013 – 2014, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2014	2013	2014	2013	2014	2013	2014	2013
1 <i>Salmonella typhi</i>	25	0	191	125	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	25	0	191	125	0	0	0	20
3 <i>Vibrio cholerae</i>	25	0	191	125	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	25	0	191	125	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	25	0	191	125	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	25	0	191	125	0	0	0	0
7 <i>Shigella spp.</i>	25	0	191	125	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	25	0	191	125	0	0	0	1
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	25	0	191	125	0	0	2	10
10 <i>Campylobacter</i>	25	0	191	125	0	0	0	0

B. Pathogen Identified in the Community via Health Centre / Health Office 2013 – 2014, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2014	2013	2014	2013	2014	2013	2014	2013
1 <i>Neisseria meningitidis</i>	51	76	430	352	0	0	0	0
2 <i>Haemophilus influenzae</i>	51	76	430	352	3	1	3	8
3 <i>Klebsiella pneumoniae</i>	51	76	430	352	5	5	29	20
4 <i>Pseudomonas aeruginosa</i>	51	76	430	352	0	0	1	8
5 <i>Streptococcus pneumoniae</i>	51	76	430	352	1	0	1	1
6 <i>Streptococcus species</i>	51	76	430	352	1	0	1	0
7 <i>Staphylococcus aureus</i>	51	76	430	352	0	0	2	0
8 <i>Enterobacter species</i>	51	76	430	352	0	1	0	5
9 <i>Burkholderia pseudomallei</i>	51	76	430	352	0	0	0	0
10 <i>Bordetella pertussis</i>	51	76	430	352	0	0	0	0
11 <i>Acinetobacter baumannii</i>	51	76	430	352	0	0	0	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	51	76	430	352	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	51	76	430	352	0	0	0	0

No. of Positive Sample For Current Week, By District, 2014, Johore State

Analysis	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
A. Enteric Pathogen Identified During Food Poisoning/AGE Event											
1 <i>Salmonella typhi</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Vibrio cholerae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	0	0	0	0	0	0	0	0	0	0
7 <i>Shigella spp.</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Campylobacter</i>	0	0	0	0	0	0	0	0	0	0	0
B. Pathogen Identified in the Community via Health Centre / Health Office											
1 <i>Neisseria meningitidis</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Haemophilus influenzae</i>	3	0	0	0	0	0	0	0	0	0	3
3 <i>Klebsiella pneumoniae</i>	5	0	0	0	0	0	0	0	0	0	5
4 <i>Pseudomonas aeruginosa</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Streptococcus pneumoniae</i>	1	0	0	0	0	0	0	0	0	0	1
6 <i>Streptococcus species</i>	1	0	0	0	0	0	0	0	0	0	1
7 <i>Staphylococcus aureus</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Enterobacter species</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Burkholderia pseudomallei</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Bordetella pertussis</i>	0	0	0	0	0	0	0	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	0	0	0	0	0	0	0	0	0	0
12 <i>CRE</i>	0	0	0	0	0	0	0	0	0	0	0
13 <i>MRSA</i>	0	0	0	0	0	0	0	0	0	0	0

No. of Positive Sample For Current Week Cumulative, By District, 2014, Johore State

Analysis	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
A. Enteric Pathogen Identified During Food Poisoning/AGE Event											
1 <i>Salmonella typhi</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Vibrio cholerae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	0	0	0	0	0	0	0	0	0	0
7 <i>Shigella spp.</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	1	0	0	0	1	0	0	0	0	2
10 <i>Campylobacter</i>	0	0	0	0	0	0	0	0	0	0	0
B. Pathogen Identified in the Community via Health Centre / Health Office											
1 <i>Neisseria meningitidis</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Haemophilus influenzae</i>	3	0	0	0	0	0	0	0	0	0	3
3 <i>Klebsiella pneumoniae</i>	29	0	0	0	0	0	0	0	0	0	29
4 <i>Pseudomonas aeruginosa</i>	1	0	0	0	0	0	0	0	0	0	1
5 <i>Streptococcus pneumoniae</i>	1	0	0	0	0	0	0	0	0	0	1
6 <i>Streptococcus species</i>	1	0	0	0	0	0	0	0	0	0	1
7 <i>Staphylococcus aureus</i>	1	0	0	0	0	1	0	0	0	0	2
8 <i>Enterobacter species</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Burkholderia pseudomallei</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Bordetella pertussis</i>	0	0	0	0	0	0	0	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	0	0	0	0	0	0	0	0	0	0
12 <i>CRE</i>	0	0	0	0	0	0	0	0	0	0	0
13 <i>MRSA</i>	0	0	0	0	0	0	0	0	0	0	0

WEEKLY OUTBREAK SUMMARY, 2014: EPID WEEK 08

Food / Milk Poisoning

Muar Health Office reported two food poisoning outbreaks during the epidemiological week 08. The first outbreak took place at Institut Kemahiran Belia Negara (IKBN) in Pagoh on 15/2/2014 starting 4.30 pm. Twenty seven (all males) out of 570 trainees (attack rate = 4.7%) developed stomach ache (100%), diarrhoea (100%), headache (22.2%), nausea (11.1%) and vomiting (11.1%) after eating fried pomfrets (*bawal*), which were smelly and spoilt, for dinner on 4/2/2014 at the institute. The fish were defrosted throughout the previous night under room temperature. Twenty victims sought outpatient treatment at Klinik Kesihatan (KK) Pagoh and another five victims sought treatment at KK Bukit Pasir.

The second outbreak took place at Pusat Latihan Khidmat Negara (PLKN) Nasuha also in Pagoh, Muar. A total of 139 out of 377 PLKN trainees (attack rate = 36.9%) experienced abdominal ache (96.4%), diarrhoea (76.3%), abdominal cramp (20.9%), headache (19.4%), nausea (18.0%) and fever (3.6%) starting at 5.00 am on 19/2/2014 after eating uncooked chicken soup for dinner on 18/2/2014. All cases were treated as outpatients at the PLKN clinic.

In Kluang, 17 out of 290 pupils (attack rate = 5.9%) from Sekolah Kebangsaan LKTP Ayer Hitam developed diarrhoea (88.2%), abdominal ache (70.6%), vomiting (70.6%) and nausea (9.9%) allegedly after drinking PS1M UHT milk at the school around 9.00 am on 18/2/2014 – with its first onset appeared 15 minutes later. This event was the first PS1M milk poisoning reported in Johor this year. All cases were given symptomatic treatment without hospital admission. Five PS1M milk samples from the scene had been collected and sent to Makmal Kesihatan Awam Johor Bahru (MKAJB) for laboratory analysis.

Note: Please verify with the Epidemiology (CDC) Unit, Public Health Division, Johor State Health Department before quoting above figures and outbreak summary.