

EPID WEEK 11

(09.03.2014-15.03.2104)

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)	6	8	8	73	102
HIV DEATH	3	0	NA	6	7
2. CHANCROID	0	0	0	0	0
3. CHOLERA	0	0	0	0	0
4. DENGUE FEVER	96(2)	48	39	1368(7)	448
DENGUE HAEMORRHAGIC FEVER	1	2	2	10(5)	20
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)	1	1	0	15	10
FOOD POISONING (case)	29	6	0	658	288
9. GONOCOCCAL INFECTION (all forms)	1	2	4	16	28
10. LEPROSY	0	0	0	0	2
11. LEPTOSPIROSIS	3	2	0	36	16
12. MALARIA	1	3	1	2	14
13. MEASLES	0	0	0	2	3
14. MELIOIDOSIS	0	0	NA	0	2
15. HAND, FOOT AND MOUTH DISEASE	64	59	19	465	269
16. INFLUENZA A (H1N1)	1	0	0	4	9
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)	0	1	2	26	19
22. TETANUS (Neonatorum / Adult)	0	0	0	2	0
23. TUBERCULOSIS (all forms)	65	42	41	465	394
TUBERCULOSIS DEATH	1	2	NA	1	11
24. TYPHOID & PARATYPHOID FEVER	0	0	0	7	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	1	0	0	2	1
b) Hepatitis B	1	5	2	29	47
c) Hepatitis C	5	1	2	15	61
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)	145	154	146	1567	1770
b) Acute Gastroenteritis (AGE)	638	734	816	6310	7690
c) Fever	5825	5852	7149	68084	67790
31. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	NA	0	0
32. FILARIASIS	0	NA	NA	2	NA

EDITORIAL TEAM

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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)	81	99	54	102	102	73
	HIV DEATH	NA	NA	NA	14	7	6
2.	CHANCROID	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0
4.	DENGUE FEVER	608	575	419	344	448	1368(7)
	DENGUE HAEMORRHAGIC FEVER	43	65	89	18	20	10(5)
5.	DIPHTHERIA	0	0	0	0	0	0
6.	DYSENTERY (all types)	0	3	0	1	0	1
7.	EBOLA	0	0	0	0	0	0
8.	FOOD POISONING (episode)	6	8	18	9	10	15
	FOOD POISONING (case)	310	238	743	224	288	658
9.	GONOCOCCAL INFECTION (all forms)	23	39	41	50	28	16
10.	LEPROSY	2	0	3	0	2	0
11.	LEPTOSPIROSIS	NA	0	10	13	16	36
12.	MALARIA	29	12	11	12	14	2
13.	MEASLES	2	1	1	15	3	2
14.	MELIOIDOSIS	NA	NA	NA	0	2	0
15.	HAND, FOOT AND MOUTH DISEASE	131	125	64	401	269	465
16.	INFLUENZA A (H1N1)	0	30	99	5	9	4
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)	13	24	11	29	19	26
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	2
23.	TUBERCULOSIS (all forms)	325	343	373	425	394	465
	TUBERCULOSIS DEATH	NA	NA	NA	22	11	1
24.	TYPHOID & PARATYPHOID FEVER	1	1	1	1	3	7
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	1	0	1	2
	b) Hepatitis B	12	1	14	36	47	29
	c) Hepatitis C	24	14	20	9	61	15
	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	2556	1293	1549	1770	1567
	b) Acute Gastroenteritis (AGE)	NA	13648	10132	8114	7690	6310
	c) Fever	NA	0	95493	82464	67790	68084
31.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	NA	0	0	17	0	0
32.	FILARIASIS	NA	NA	NA	NA	NA	2

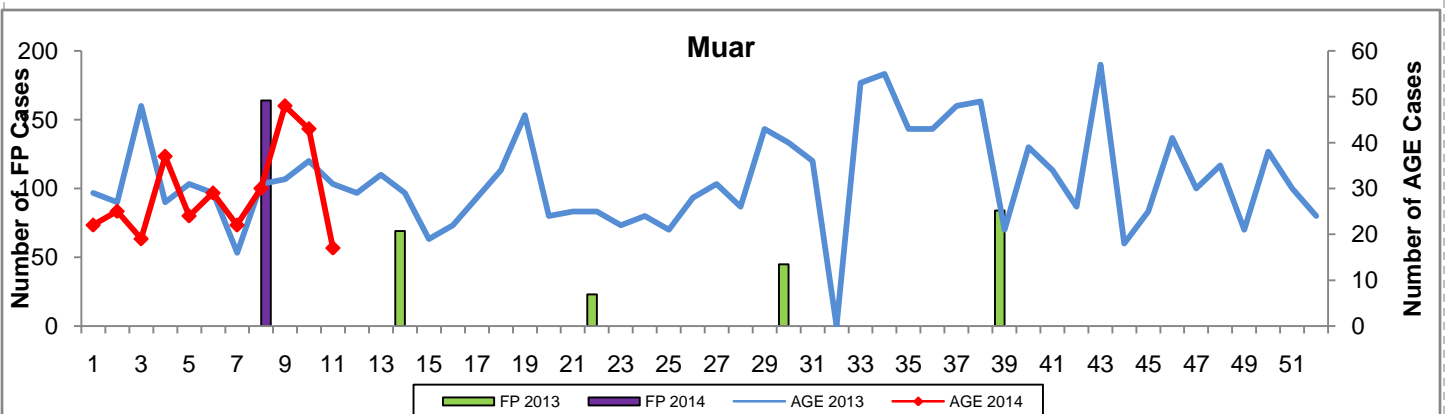
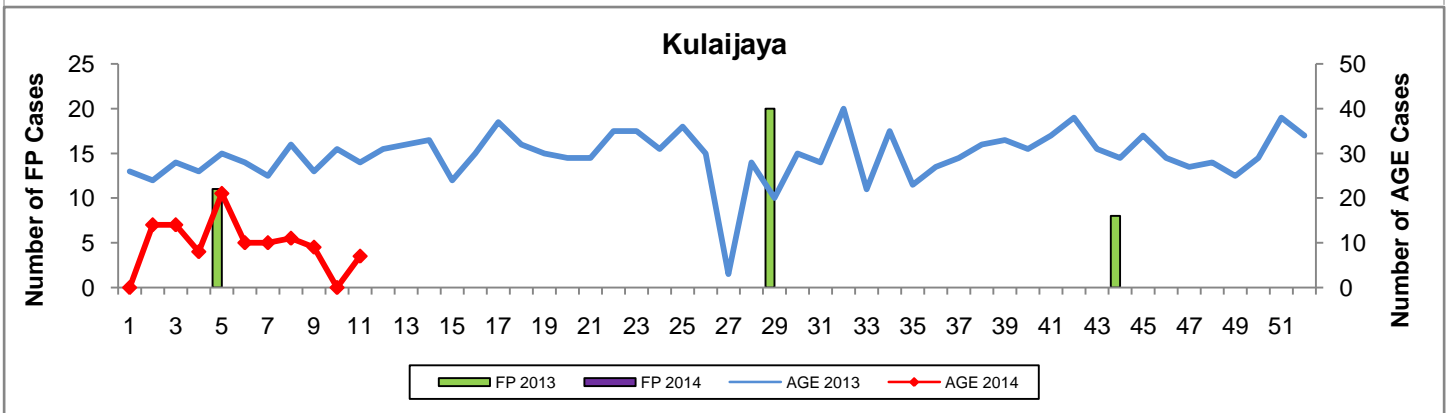
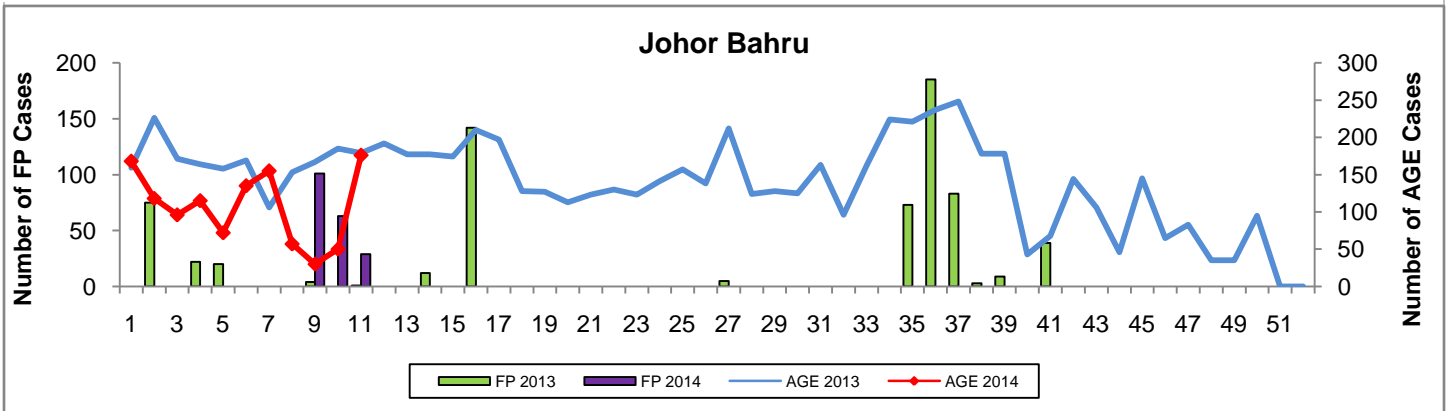
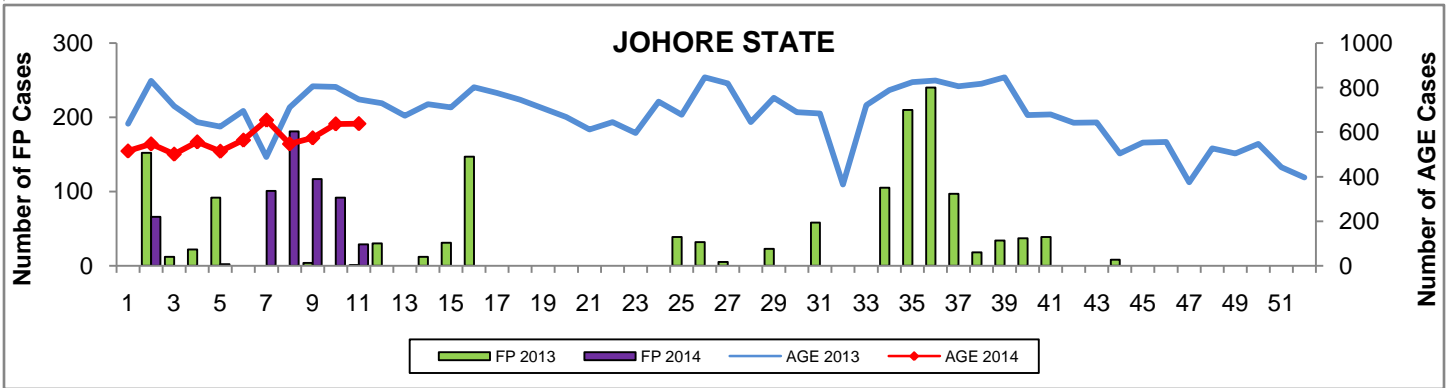
NOTIFIABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2014, JOHORE STATE

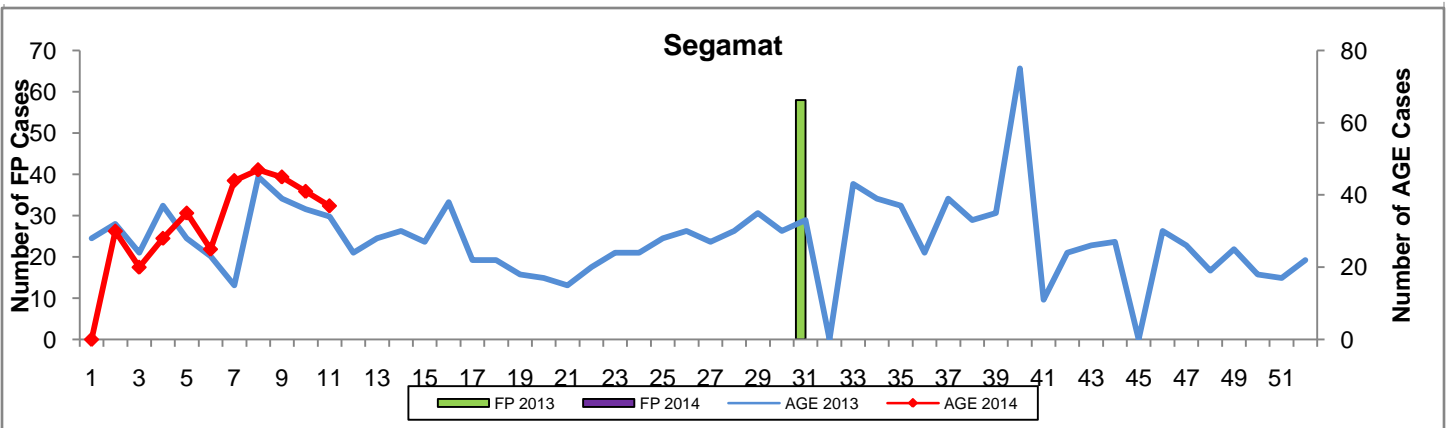
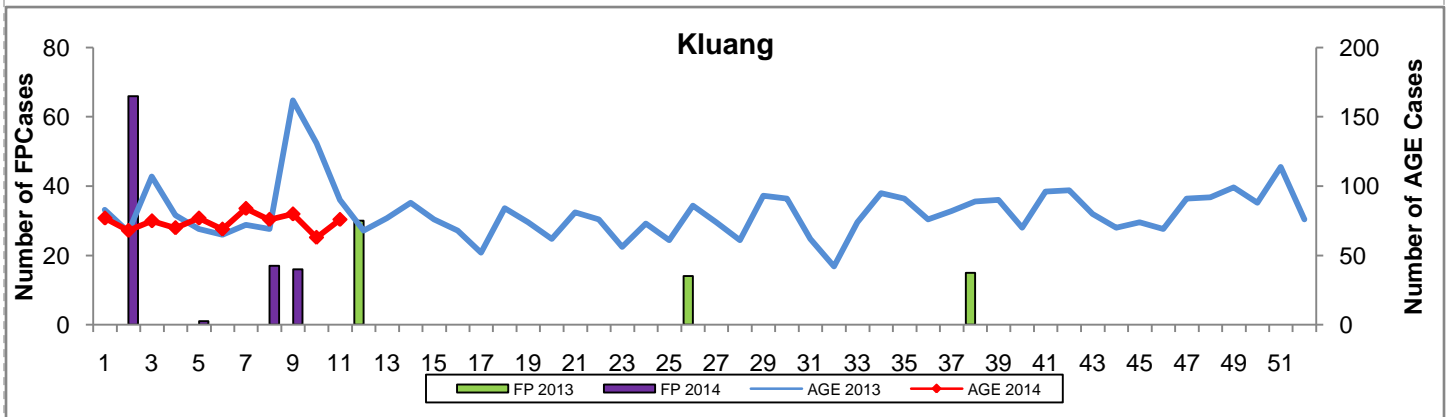
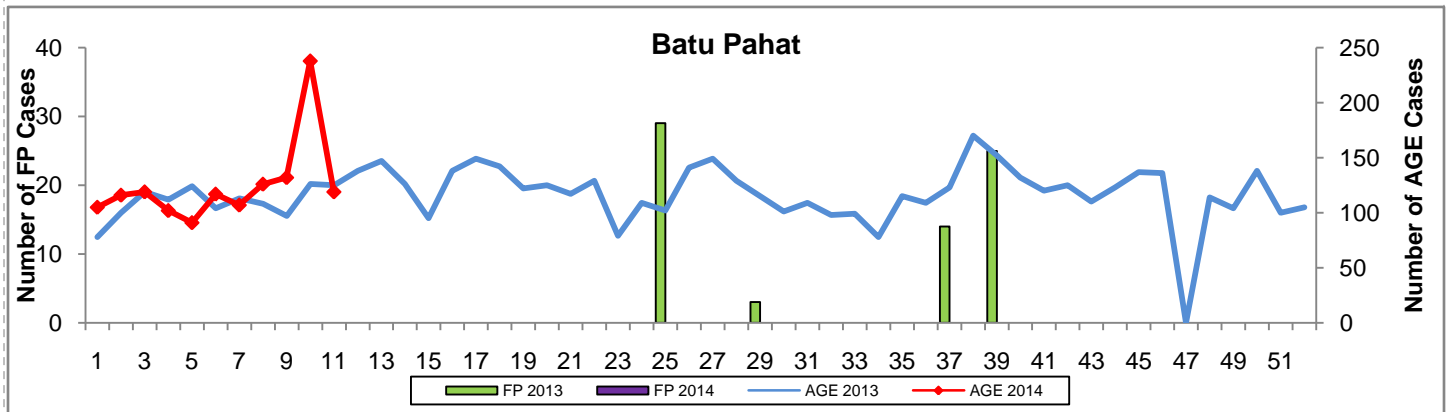
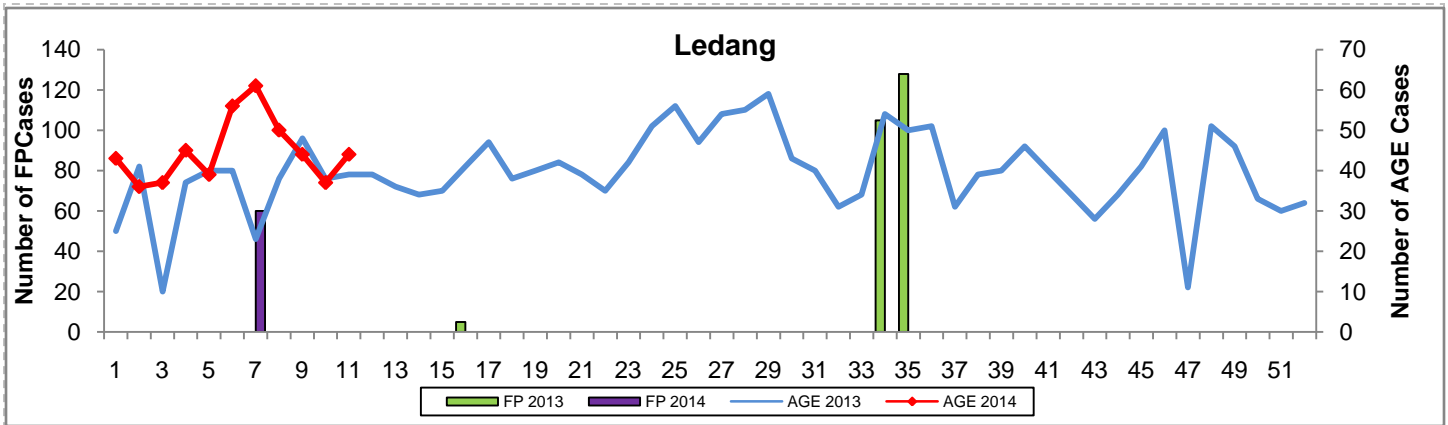
DISEASE	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
1. HIV INFECTION (all forms)	1	1	0	0	1	0	0	0	0	3	6
HIV DEATH	0	0	0	0	1	0	0	0	0	2	3
2. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
3. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4. DENGUE FEVER	48(2)	14	3	1	13	9	1	1	3	3	96(2)
DENGUE HAEMORRHAGIC FEVER	1	0	0	0	0	0	0	0	0	0	1
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)	1	0	0	0	0	0	0	0	0	0	1
FOOD POISONING (case)	29	0	0	0	0	0	0	0	0	0	29
9. GONOCOCCAL INFECTION (all forms)	0	1	0	0	0	0	0	0	0	0	1
10. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
11. LEPTOSPIROSIS	0	0	1	0	1	0	1	0	0	0	3
12. MALARIA	0	1	0	0	0	0	0	0	0	0	1
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	26	0	8	13	11	4	2	0	0	0	64
16. INFLUENZA A (H1N1)	0	0	1	0	0	0	0	0	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	0	0	0	0	0	0	0
22. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
23. TUBERCULOSIS (all forms)	30	1	11	1	12	0	4	4	2	0	65
TUBERCULOSIS DEATH	0	0	0	1	0	0	0	0	0	0	1
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	1	0	0	0	0	0	1
b) Hepatitis B	1	0	0	0	0	0	0	0	0	0	1
c) Hepatitis C	2	0	0	0	0	0	2	0	1	0	5
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)	17	13	7	22	4	1	0	39	42	0	145
b) Acute Gastroenteritis (AGE)	176	7	17	44	119	76	37	40	101	21	638
c) Fever <38°C	503	132	1820	293	734	111	688	806	652	86	5825
d) Fever ≥38°C	6	6	167	116	256	87	70	38	188	21	955
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

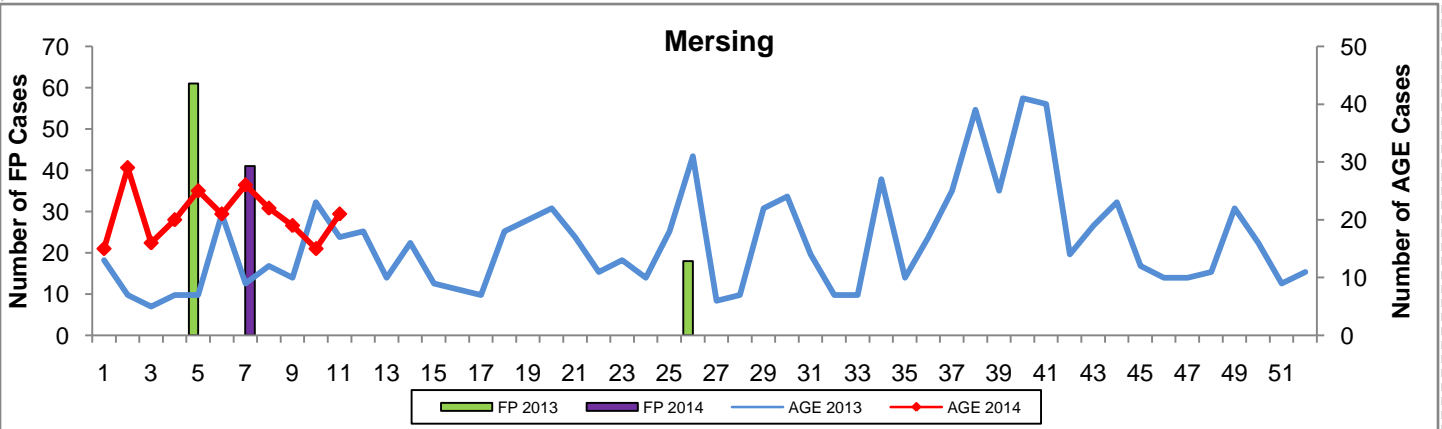
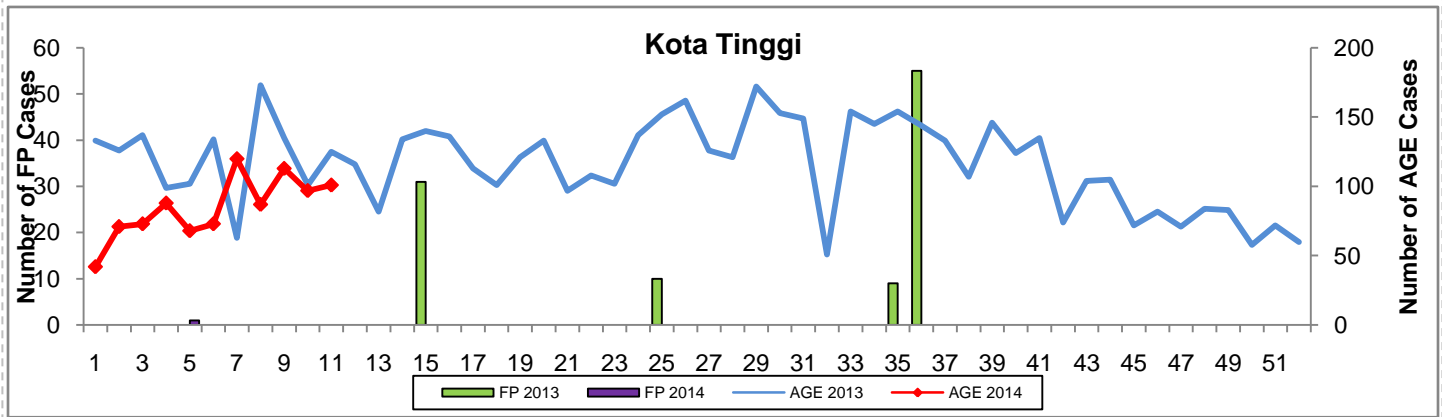
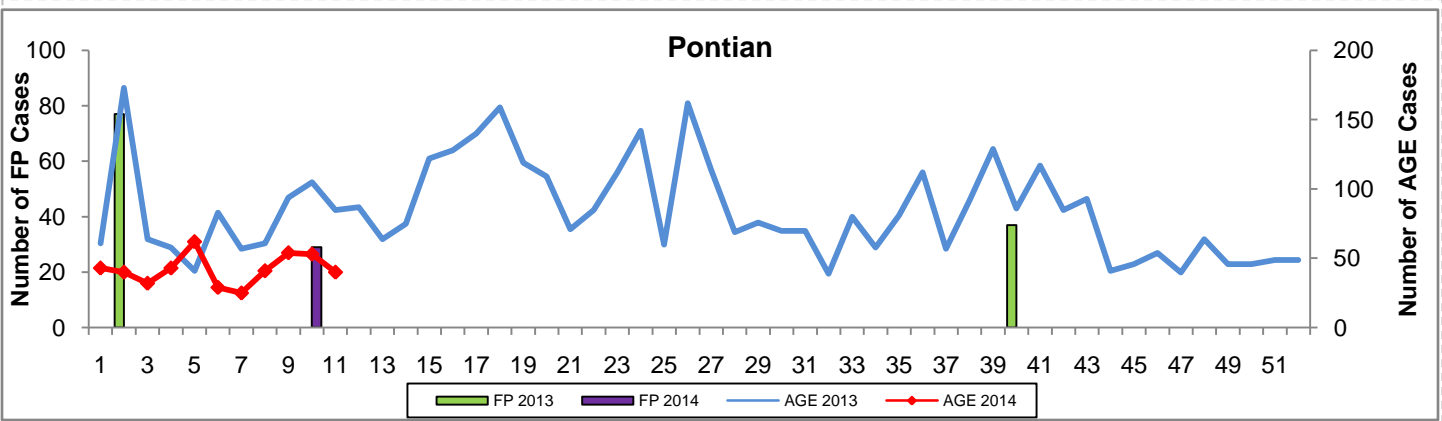
NOTIFIABLE DISEASES FOR CURRENT WEEK CUMULATIVE, BY DISTRICT, 2014,
JOHORE STATE

DISEASE	DISTRICT											STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG		
1. HIV INFECTION (all forms)	45	7	3	0	2	0	0	5	8	3	73	
HIV DEATH	0	0	1	0	1	1	0	0	0	3	6	
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	740(3)	114	24	23	186(1)	165(1)	25(1)	37	43(1)	11	1368(7)	
DENGUE HAEMORRHAGIC FEVER	7(5)	0	0	0	3	0	0	0	0	0	10(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)	3	1	2	2	0	4	0	1	1	1	15	
FOOD POISONING (case)	193	5	164	50	0	141	0	29	35	41	658	
9. GONOCOCCAL INFECTION (all forms)	8	1	1	0	4	0	1	1	0	0	16	
10. LEPROSY	0	0	0	0	0	0	0	0	0	0	0	
11. LEPTOSPIROSIS	11	0	3	6	6	1	4	2	3	0	36	
12. MALARIA	0	1	0	0	0	0	1	0	0	0	2	
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	168	32	52	78	52	32	20	11	7	13	465	
16. INFLUENZA A (H1N1)	2	0	1	0	0	0	0	1	0	0	4	
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)	19	0	0	3	2	1	1	0	0	0	26	
22. TETANUS (Neonatorum / Adult)	0	1	0	0	0	0	0	1	0	0	2	
23. TUBERCULOSIS (all forms)	199	35	43	10	56	33	26	24	33	6	465	
TUBERCULOSIS DEATH	0	0	0	1	0	0	0	0	0	0	1	
24. TYPHOID & PARATYPHOID FEVER	2	1	1	1	1	1	0	0	0	0	7	
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	2	0	0	0	0	0	2	
b) Hepatitis B	4	2	7	8	1	0	0	1	6	0	29	
c) Hepatitis C	7	0	0	1	1	2	3	0	1	0	15	
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)	303	151	60	63	170	11	15	308	482	4	1567	
b) Acute Gastroenteritis (AGE)	1172	111	316	492	1393	815	387	462	933	229	6310	
c) Fever <38°C	7817	1256	17158	2226	6288	1423	7377	6697	6796	641	57679	
d) Fever ≥38°C	189	62	1572	762	2865	1180	1406	302	1866	201	10405	
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	

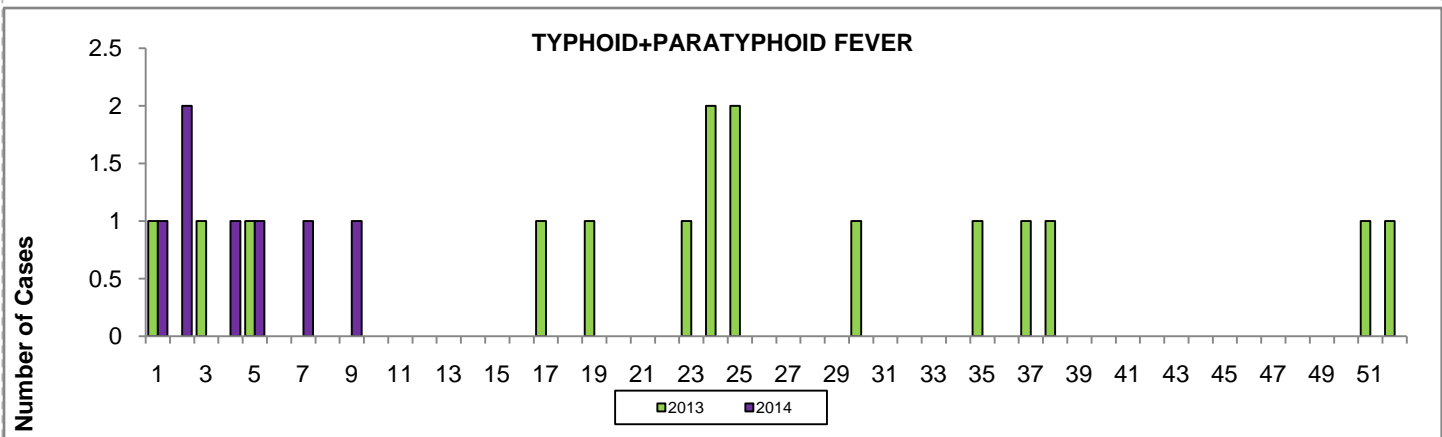
WEEKLY INCIDENCE OF FOOD POISONING, 2013—2014



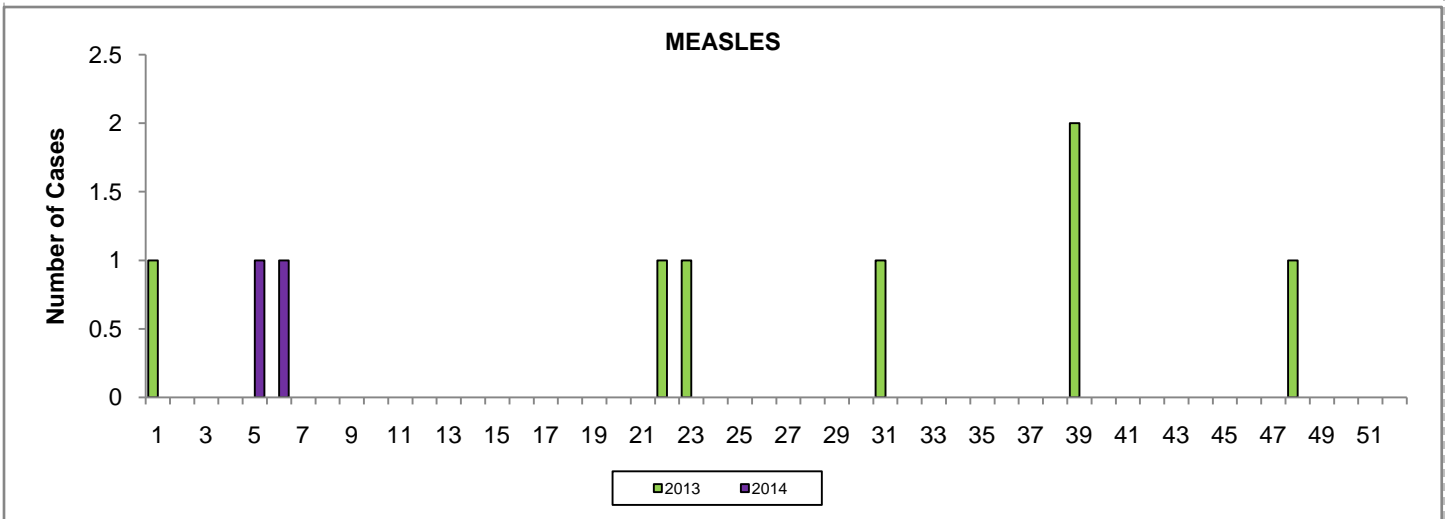
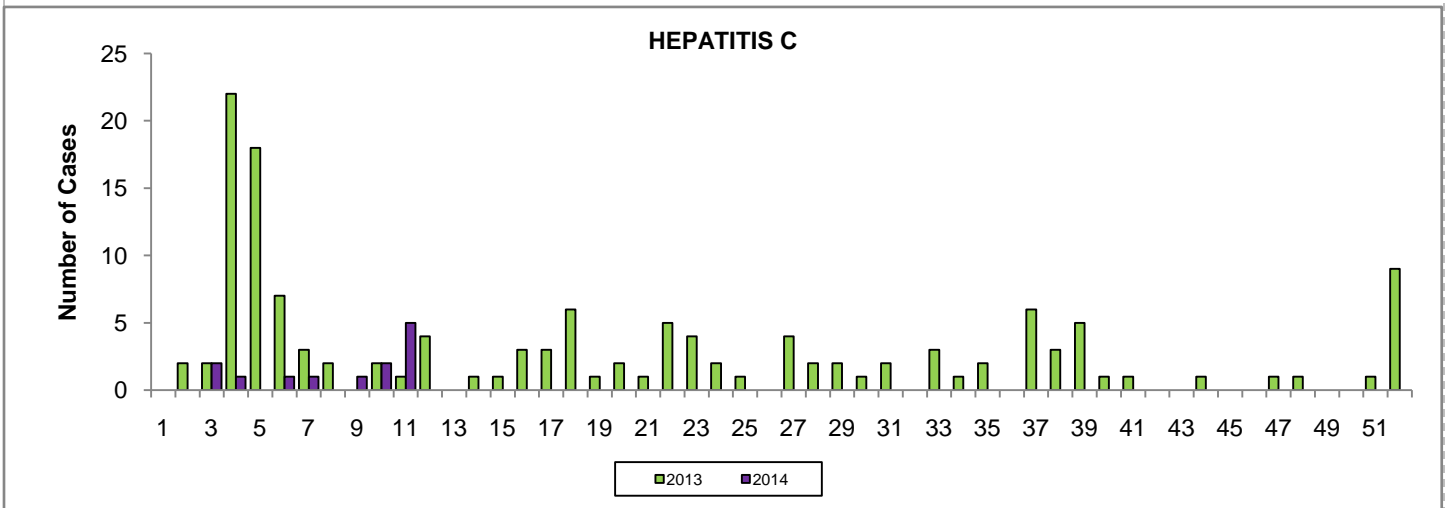
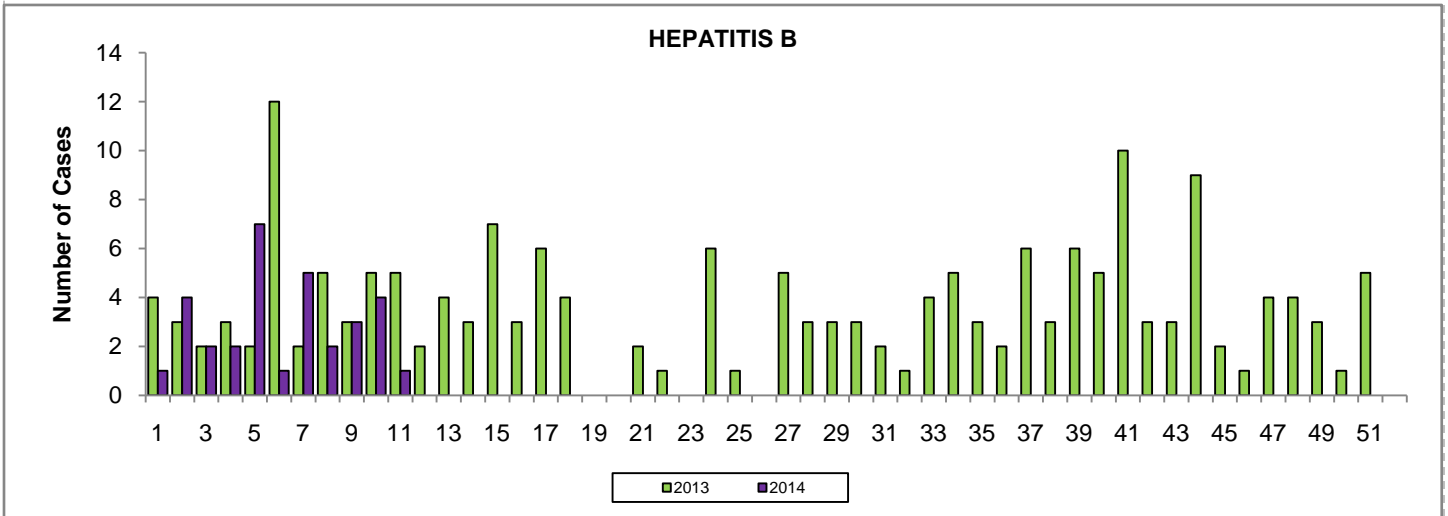




WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014

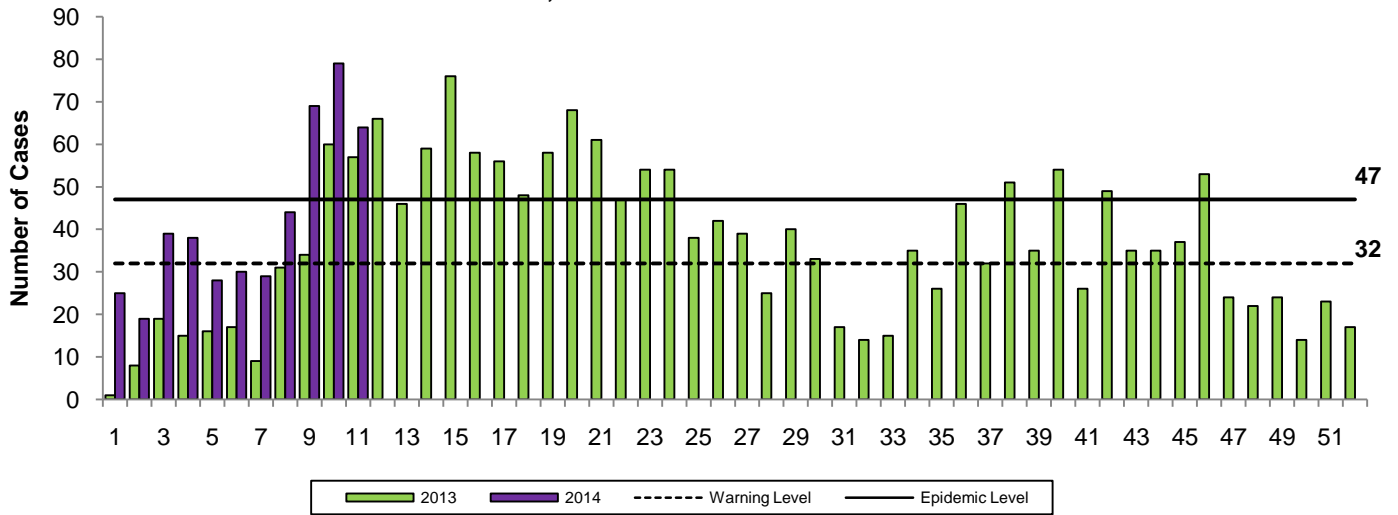


WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2012—2013

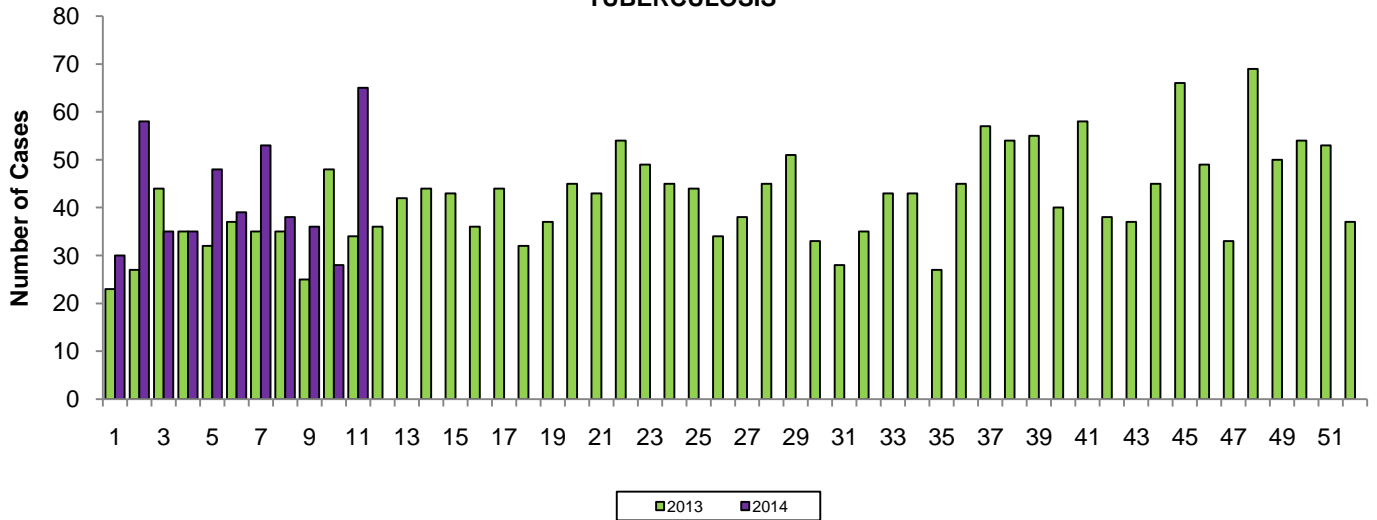


WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2013—2014

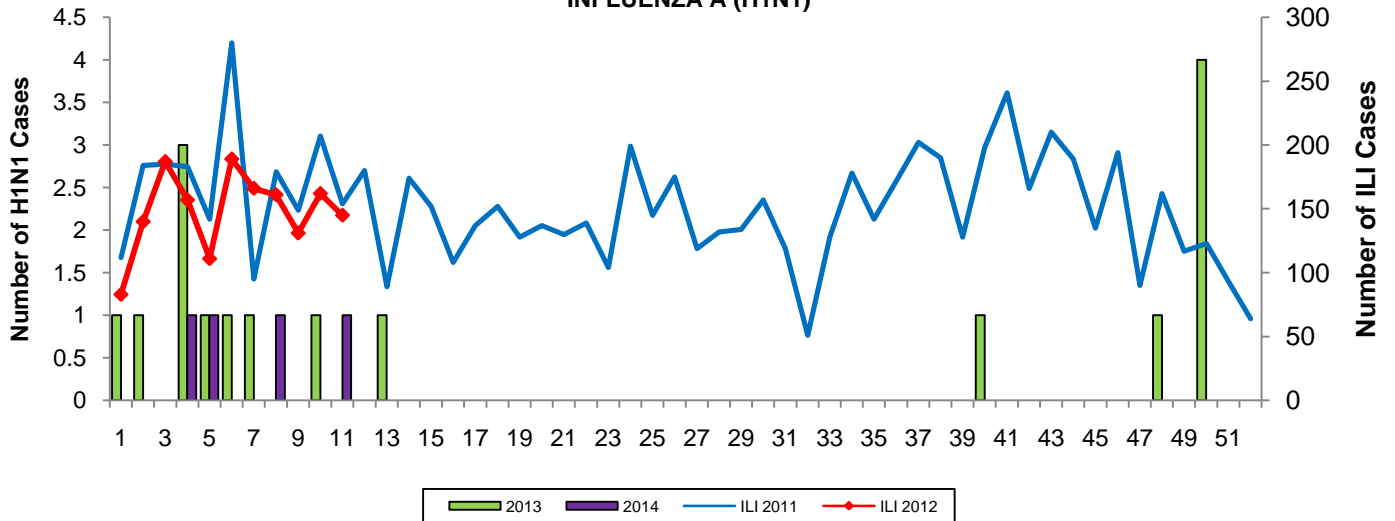
HAND , FOOT AND MOUTH DISEASE



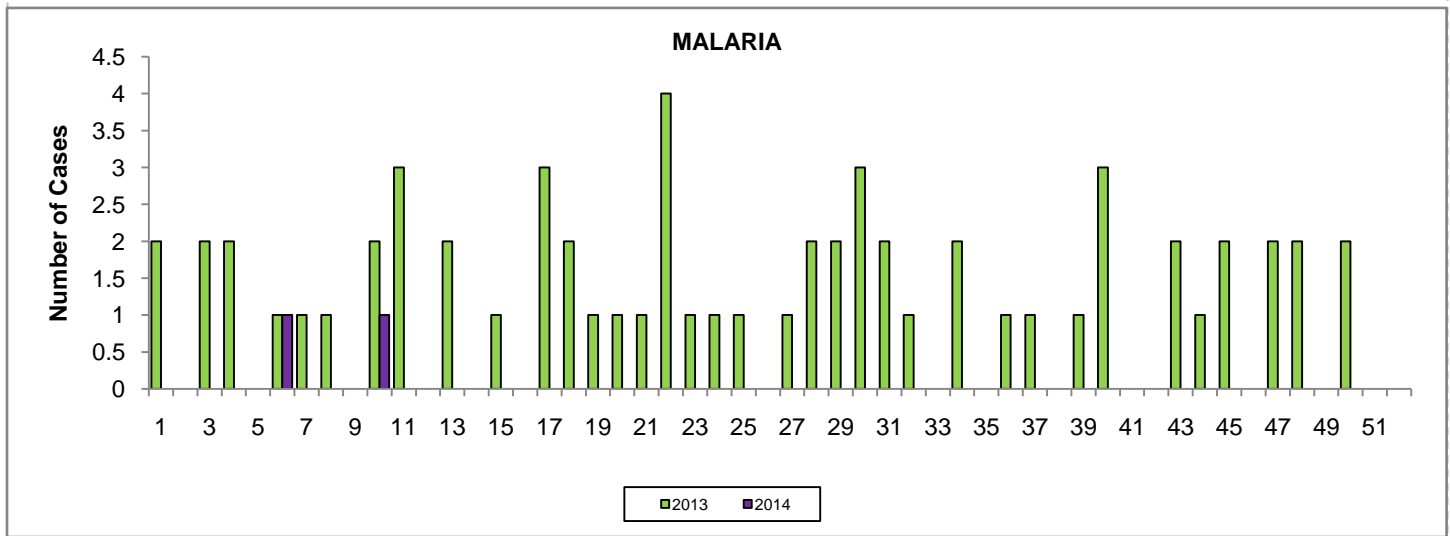
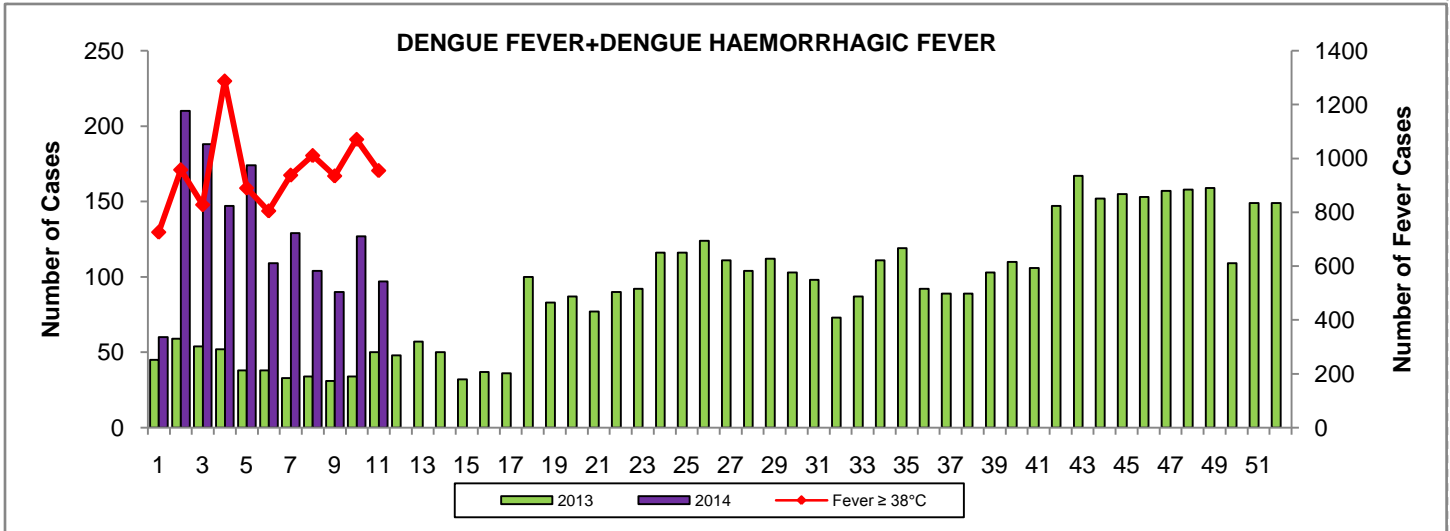
TUBERCULOSIS



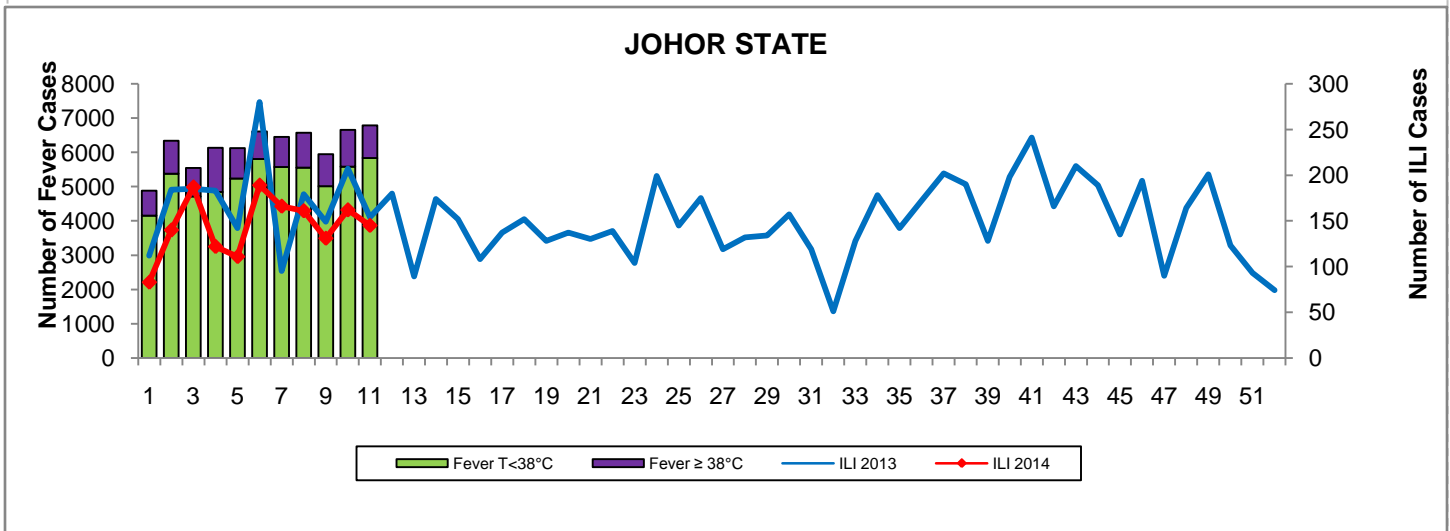
INFLUENZA A (H1N1)

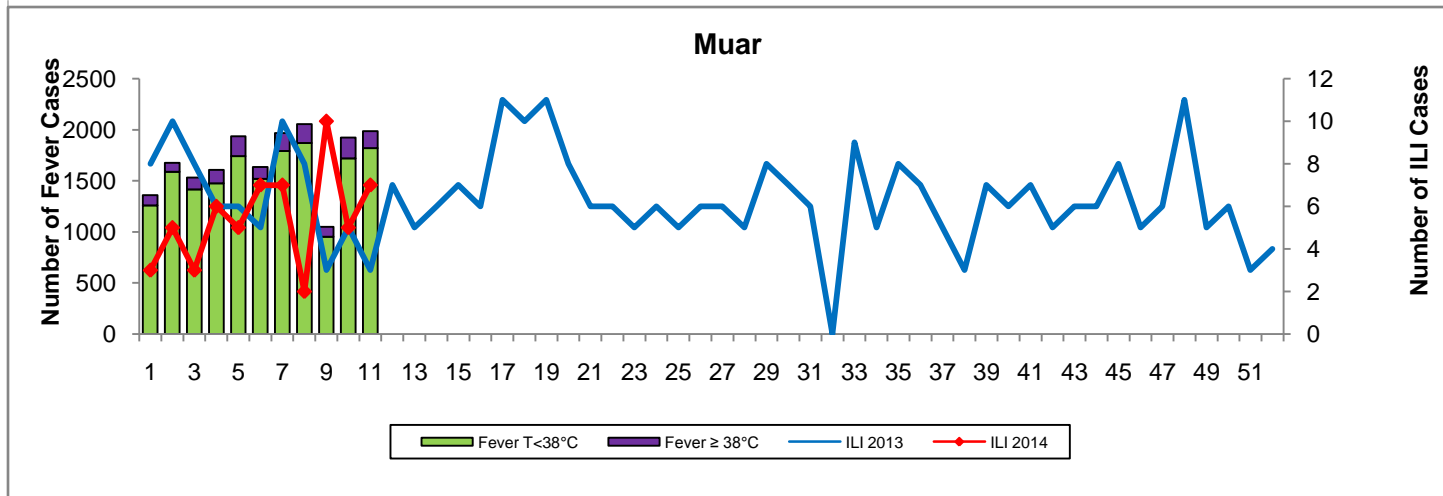
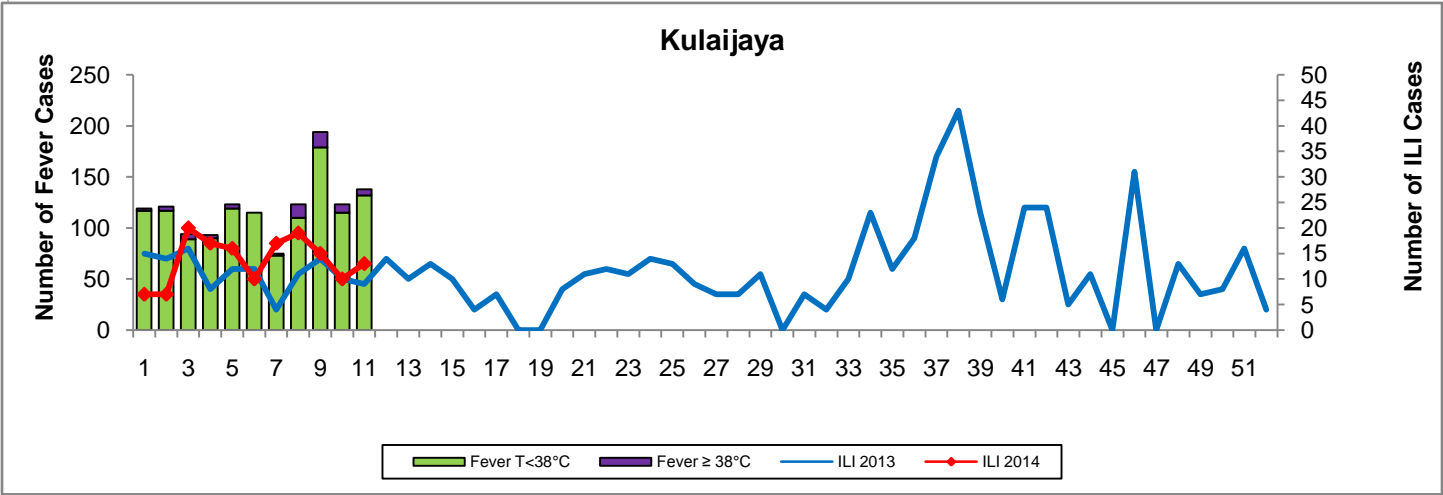
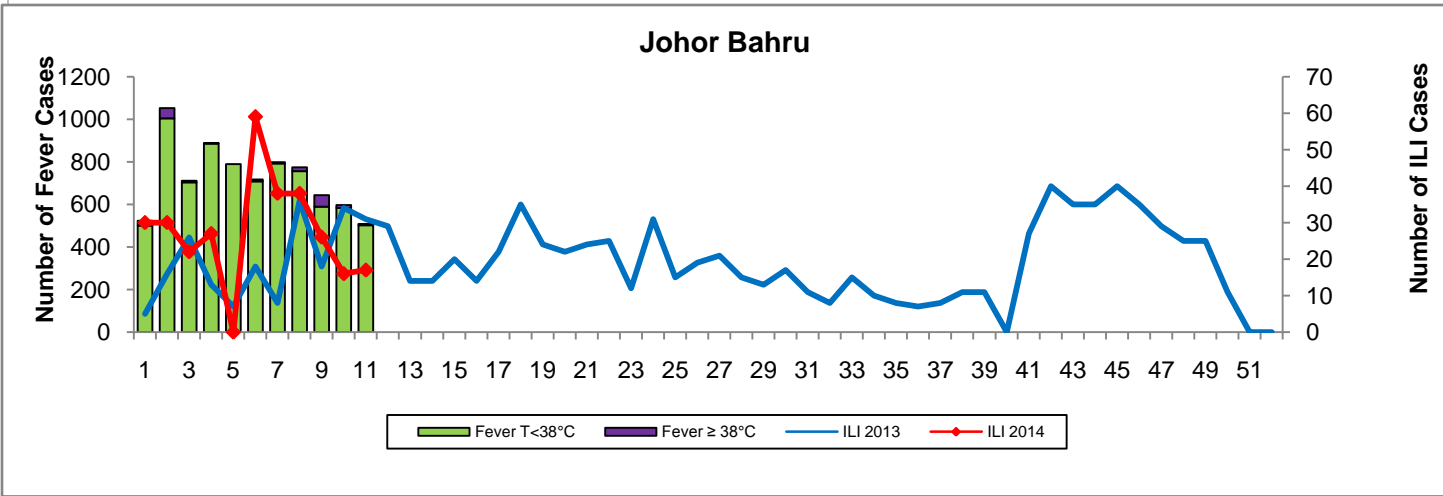


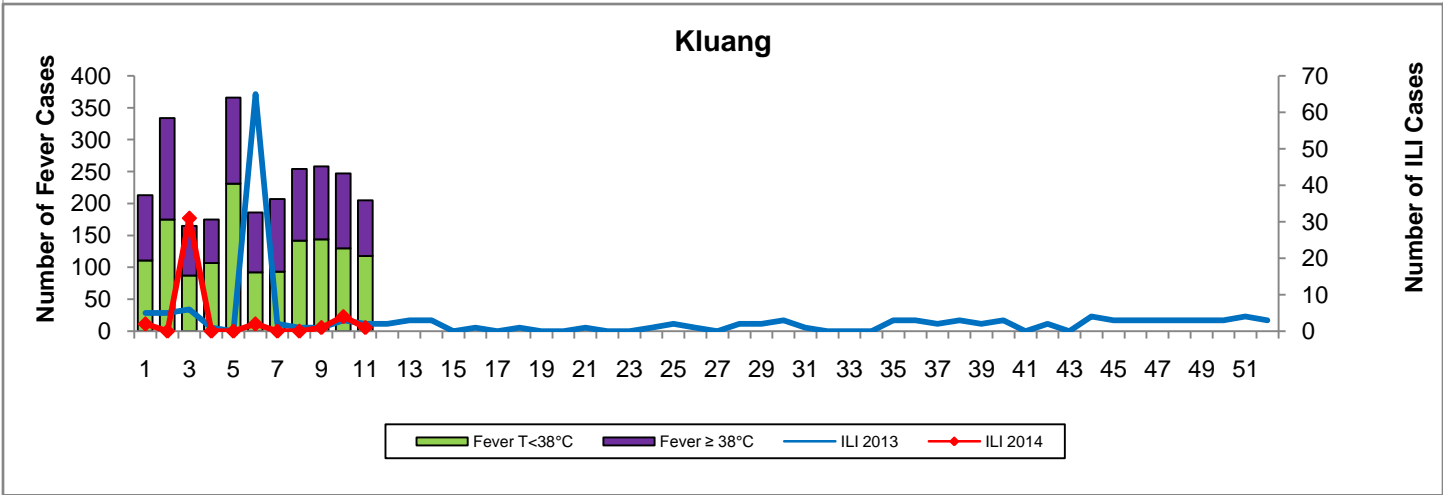
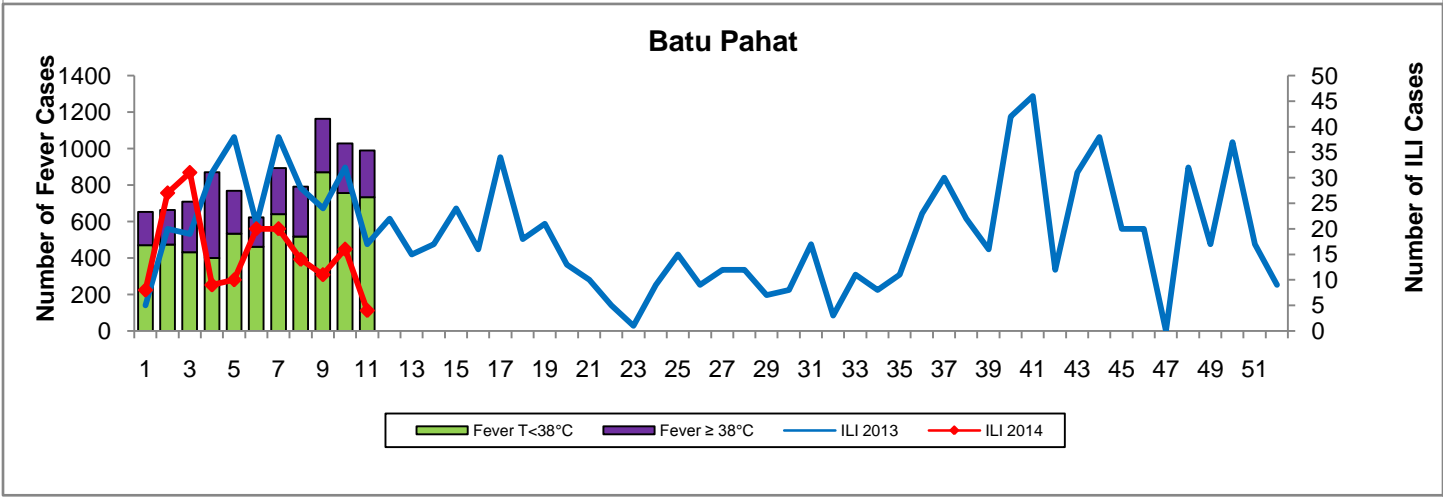
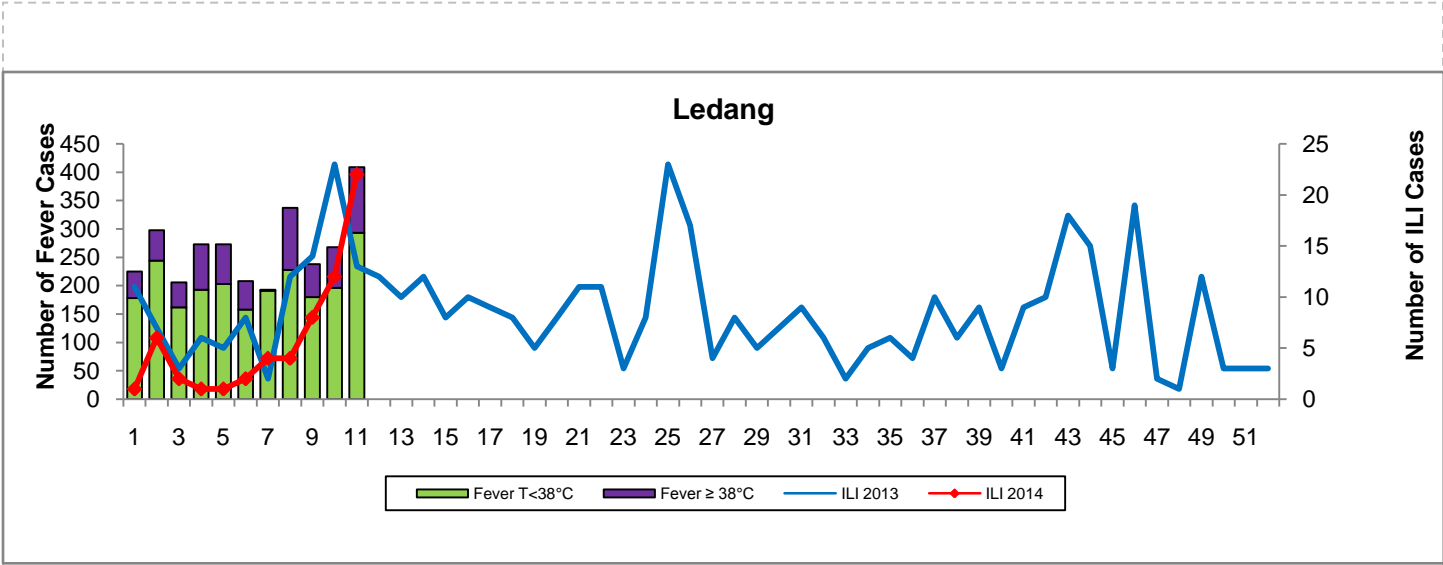
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013—2014

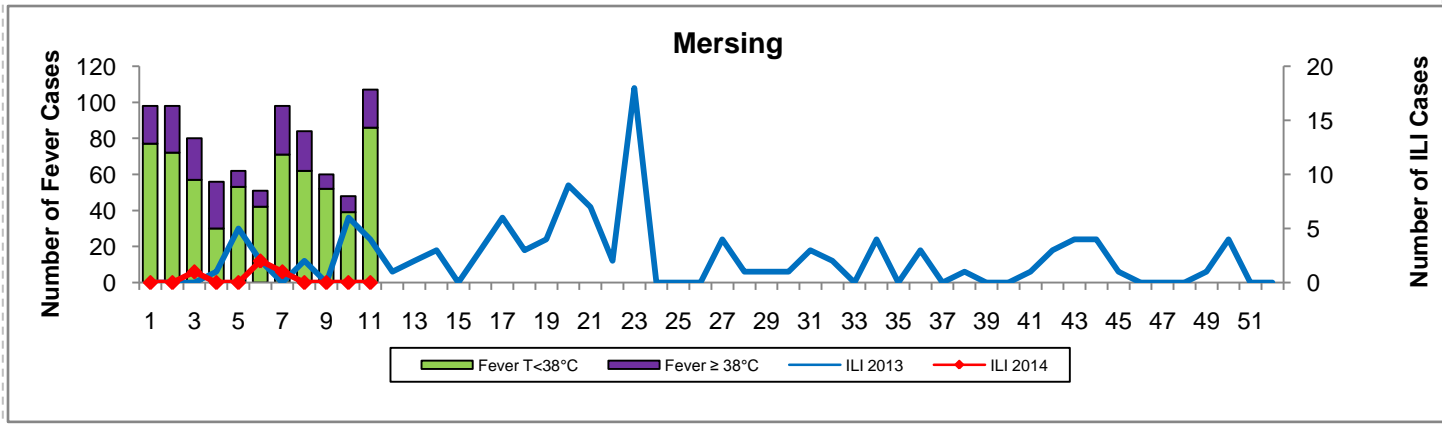
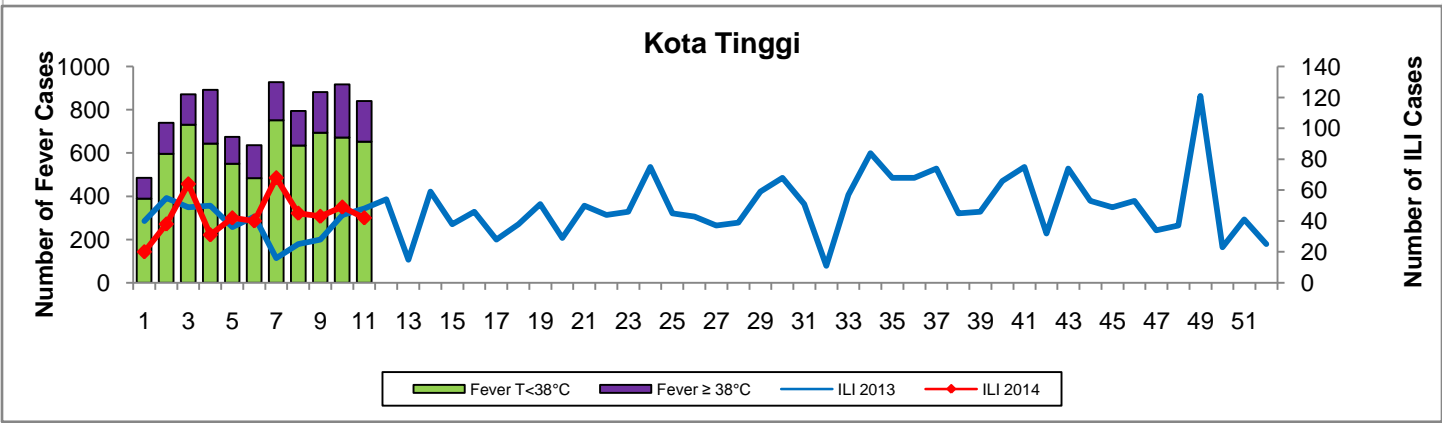
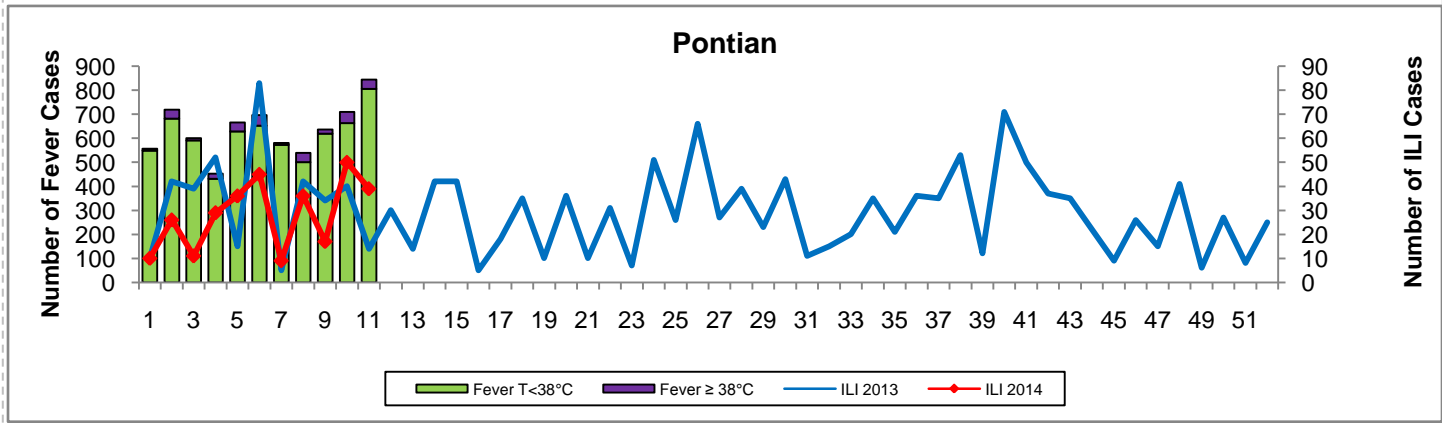
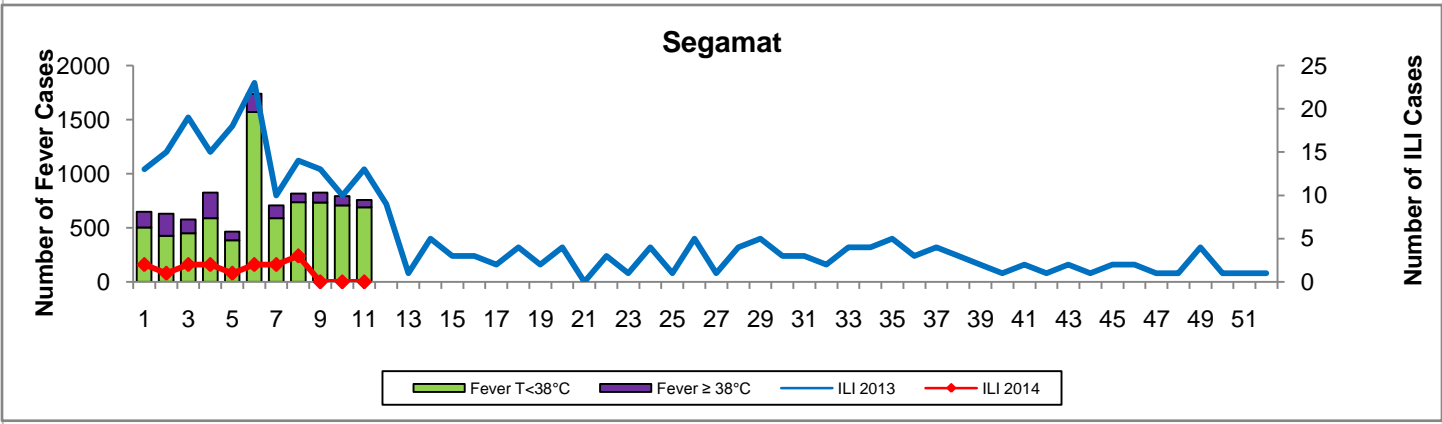


WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2014









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	0	5	648	92	0	2	643	61	0	3	594	44
2 HSI, JB	9	7	42	28	9	7	42	28	3	3	24	9
3 HPSF, Muar	6	0	69	6	6	0	65	3	5	0	46	1
4 Hospital Kluang	0	0	8	3	0	0	4	3	0	0	2	0
5 KK Mahmoodiah, JB	7	18	62	55	7	11	54	38	5	4	25	11
6 KK Sultan Ismail, JB	2	0	8	0	2	0	4	0	0	0	5	0
7 KK Pasir Gudang, JB	3	9	22	25	3	9	18	20	1	0	14	0
8 KK Mengkibol, Kluang	0	6	5	26	0	5	3	18	0	0	1	0
9 KK Batu Pahat	1	2	68	19	1	2	64	12	0	1	44	2

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>	3	7	240	146	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	3	7	240	146	0	0	0	20
3 <i>Vibrio cholerae</i>	3	7	240	146	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	3	7	240	146	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	3	7	240	146	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	3	7	240	146	0	0	0	0
7 <i>Shigella spp.</i>	3	7	240	146	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	3	7	240	146	0	0	1	1
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	3	7	240	146	0	0	2	10
10 <i>Campylobacter</i>	3	7	240	146	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>	60	46	627	495	0	0	0	0
2 <i>Haemophilus influenzae</i>	60	46	627	495	0	1	8	12
3 <i>Klebsiella pneumoniae</i>	60	46	627	495	0	5	32	33
4 <i>Pseudomonas aeruginosa</i>	60	46	627	495	0	0	1	8
5 <i>Streptococcus pneumoniae</i>	60	46	627	495	0	0	1	1
6 <i>Streptococcus species</i>	60	46	627	495	1	0	6	0
7 <i>Staphylococcus aureus</i>	60	46	627	495	2	2	5	3
8 <i>Enterobacter species</i>	60	46	627	495	1	0	2	5
9 <i>Burkholderia pseudomallei</i>	60	46	627	495	0	0	0	0
10 <i>Bordetella pertussis</i>	60	46	627	495	0	0	0	0
11 <i>Acinetobacter baumannii</i>	60	46	627	495	0	0	0	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	60	46	627	495	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	60	46	627	495	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>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Klebsiella pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Pseudomonas aeruginosa</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Streptococcus pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Streptococcus species</i>	1	0	0	0	0	0	0	0	0	0	1
7 <i>Staphylococcus aureus</i>	2	0	0	0	0	0	0	0	0	0	2
8 <i>Enterobacter species</i>	1	0	0	0	0	0	0	0	0	0	1
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	2	0	0	0	0	0	0	0	2
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>	8	0	0	0	0	0	0	0	0	0	8
3 <i>Klebsiella pneumoniae</i>	32	0	0	0	0	0	0	0	0	0	32
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>	6	0	0	0	0	0	0	0	0	0	6
7 <i>Staphylococcus aureus</i>	4	0	0	0	0	1	0	0	0	0	5
8 <i>Enterobacter species</i>	2	0	0	0	0	0	0	0	0	0	2
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 11

Food Poisoning

On 9/3/2014, 29 out of 60 students (attack rate = 48.3%) who stayed at hostel of Sekolah Maahad Tahfiz Al-Akhyar, Johor Bahru experienced abdominal ache (100%), diarrhoea (96.6%), nausea (58.6%), headache (55.2%) and vomiting (41.4%) starting at 6.00 am. The implicated food was chicken curry eaten during dinner (at 8.00 pm) on 8/3/2014. The chicken curry served during dinner was the leftover chicken curry served during lunch. The implicated menu was prepared voluntarily by one of the students' mother who replaced the school's cook during the weekend. Only 13 victims required treatment as outpatients at Klinik Kesihatan Mahmoodiah.

On 13/3/2014 at 8.15 am, 29 out of 109 pupils (attack rate = 26.6%) at Sekolah Kebangsaan (SK) Bandar Renggam, Kluang started to have vomiting (82.7%), abdominal ache (58.6%), nausea (37.9%), headache (27.6%) and diarrhoea (17.2%) after consuming PS1M UHT milk at 8.00 am at the school. This event was the second PS1M milk poisoning episode for Kluang as well as Johor State for this year. The affected batch of the milk was different from the batch of previous episode. The victims were previously seen at Klinik Kesihatan Renggam but later referred to Hospital Enche' Besar Hajjah Khalsom, Kluang. Nonetheless, they were treated as outpatients only. Clinical specimens and some of intact milk samples had been collected and sent to Makmal Kesihatan Awam Johor Bahru (MKAJB) for laboratory analysis.

Hand, Foot, Mouth Disease (HFMD)

On 12/3/2014, one HFMD cluster was detected at Taska Permata KEMAS, Kg. Melayu, Bukit Pasir, Muar after three HFMD notifications were reported to Muar Health Office. Two more HFMD cases were found among a total of 27 kids at the affected kindergarten during field investigation. An index case had the onset on 8/3/2014. Failure of the kindergarten management to early detect and isolate the index case had led to the spread of the disease among other kids at the premise. Temporary closure order of the kindergarten had been issued to allow disinfection measures to take place in order to break the disease transmission. Clinical specimens were sent to Makmal Kesihatan Awam Kebangsaan (MKAK), Sg. Buloh, Selangor for viral isolation.

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