



EPID WEEK 09

(23.02.2014-29.02.2104)

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)	11	10	8	70	85
HIV DEATH	1	0	NA	1	6
2. CHANCROID	0	0	0	0	0
3. CHOLERA	0	0	0	0	0
4. DENGUE FEVER	90	30	37	1148	368
DENGUE HAEMORRHAGIC FEVER	0	1	3	6	16
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)	2	1	1	11	9
FOOD POISONING (case)	117	4	4	532	282
9. GONOCOCCAL INFECTION (all forms)	0	5	3	14	23
10. LEPROSY	0	1	0	0	2
11. LEPTOSPIROSIS	13	3	1	25	13
12. MALARIA	0	0	1	0	9
13. MEASLES	0	0	0	2	2
14. MELIOIDOSIS	0	0	NA	0	1
15. HAND, FOOT AND MOUTH DISEASE	69	34	15	322	150
16. INFLUENZA A (H1N1)	0	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	4	1	25	13
22. TETANUS (Neonatorum / Adult)	0	0	0	1	0
23. TUBERCULOSIS (all forms)	36	31	38	372	304
TUBERCULOSIS DEATH	0	1	NA	0	7
24. TYPHOID & PARATYPHOID FEVER	1	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	0	0	0	1	1
b) Hepatitis B	3	3	2	24	37
c) Hepatitis C	1	0	2	8	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)	131	149	149	1260	1409
b) Acute Gastroenteritis (AGE)	574	806	813	5035	6153
c) Fever	5949	6334	6906	54651	55137
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)	72	74	42	86	85	70
	HIV DEATH	NA	NA	NA	12	6	1
2.	CHANCROID	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0
4.	DENGUE FEVER	512	482	353	279	368	1148(4)
	DENGUE HAEMORRHAGIC FEVER	40	46	81	17	16	6(3)
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	10	8	9	11
	FOOD POISONING (case)	310	238	486	203	282	532
9.	GONOCOCCAL INFECTION (all forms)	22	31	30	40	23	14
10.	LEPROSY	2	0	3	0	2	0
11.	LEPTOSPIROSIS	NA	0	10	12	13	25
12.	MALARIA	26	11	8	10	9	0
13.	MEASLES	2	1	1	12	2	2
14.	MELIOIDOSIS	NA	NA	NA	0	1	0
15.	HAND, FOOT AND MOUTH DISEASE	88	93	54	219	150	322
16.	INFLUENZA A (H1N1)	0	9	97	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	18	8	25	13	25
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	1
23.	TUBERCULOSIS (all forms)	265	297	282	340	304	372
	TUBERCULOSIS DEATH	NA	NA	NA	16	7	0
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	0	0	1	1
	b) Hepatitis B	6	1	13	30	37	24
	c) Hepatitis C	15	8	19	8	58	8
	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	2012	1097	1219	1409	1260
	b) Acute Gastroenteritis (AGE)	NA	11652	8389	6763	6153	5035
	c) Fever	NA	0	76506	68167	55137	54651
31.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	NA	0	0	15	0	0
32.	FILARIASIS	NA	NA	NA	NA	NA	2

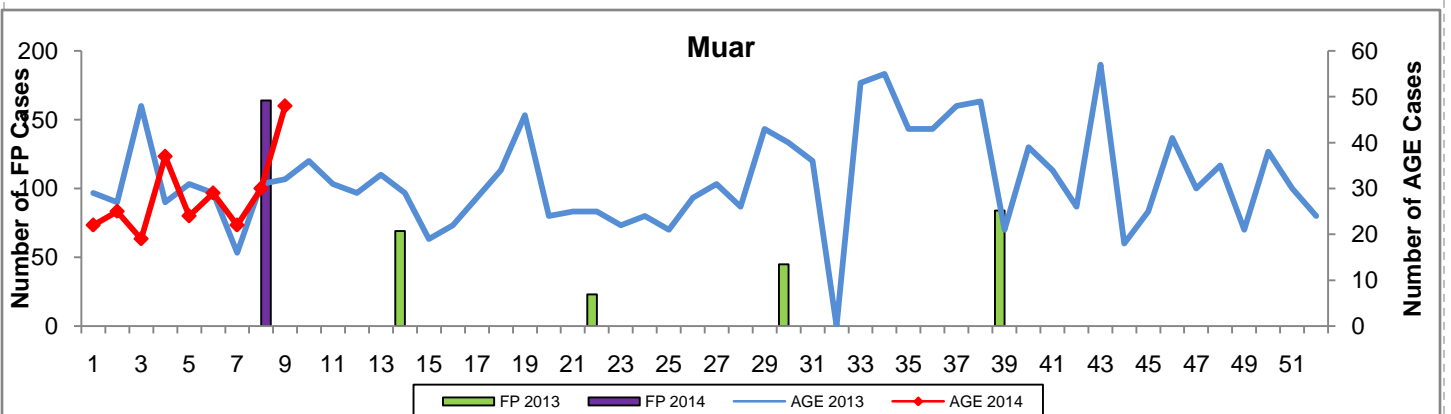
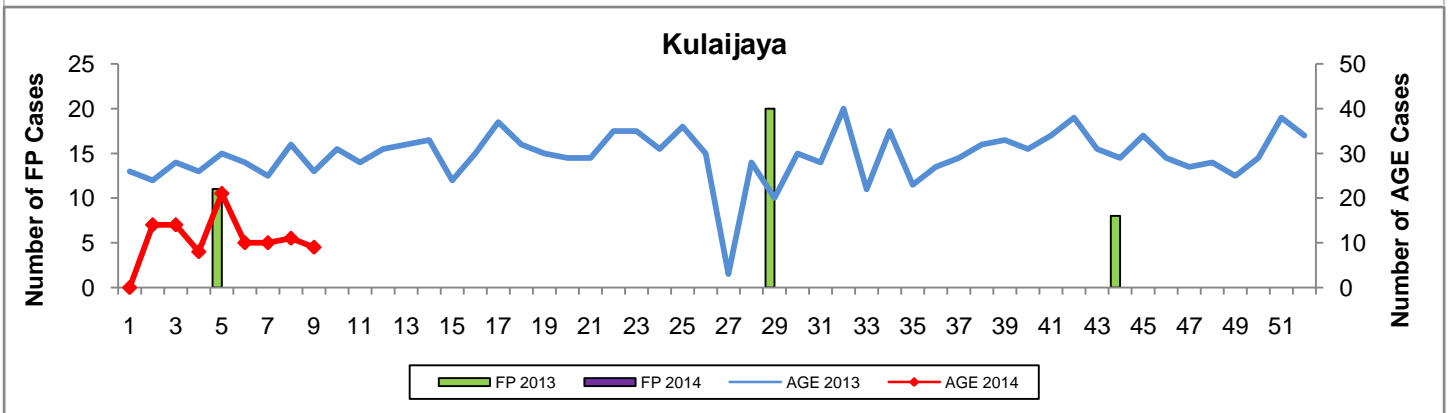
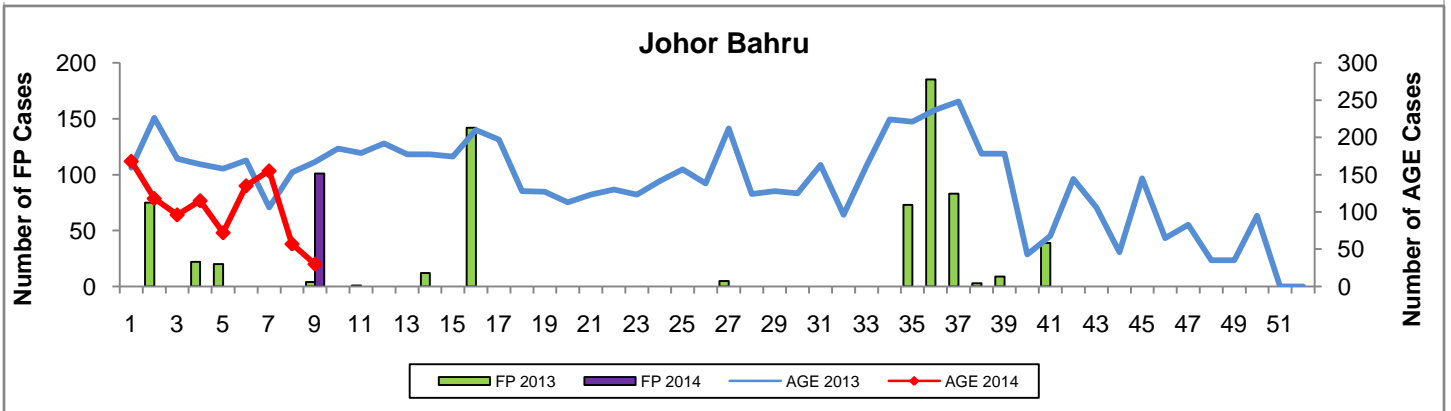
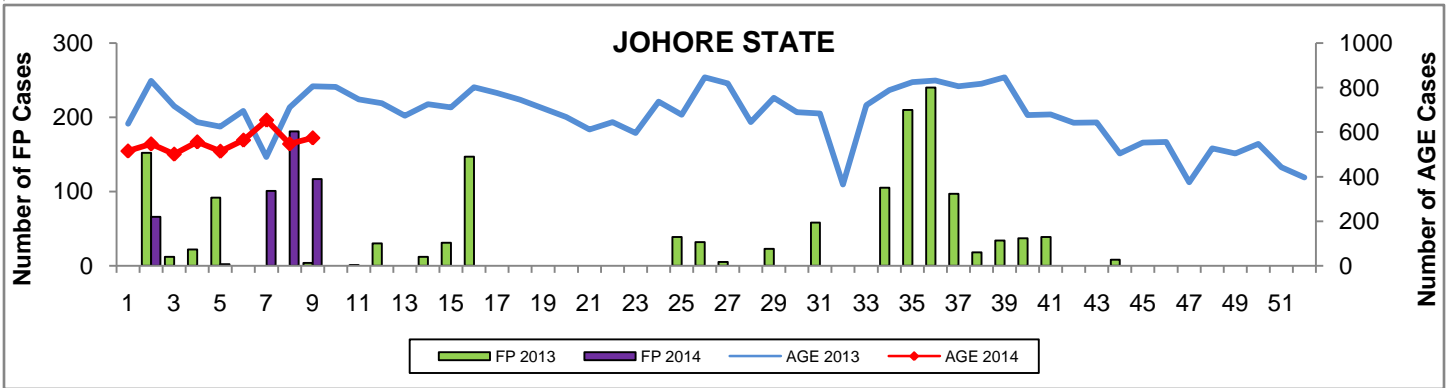
NOTIFIABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2014, JOHORE STATE

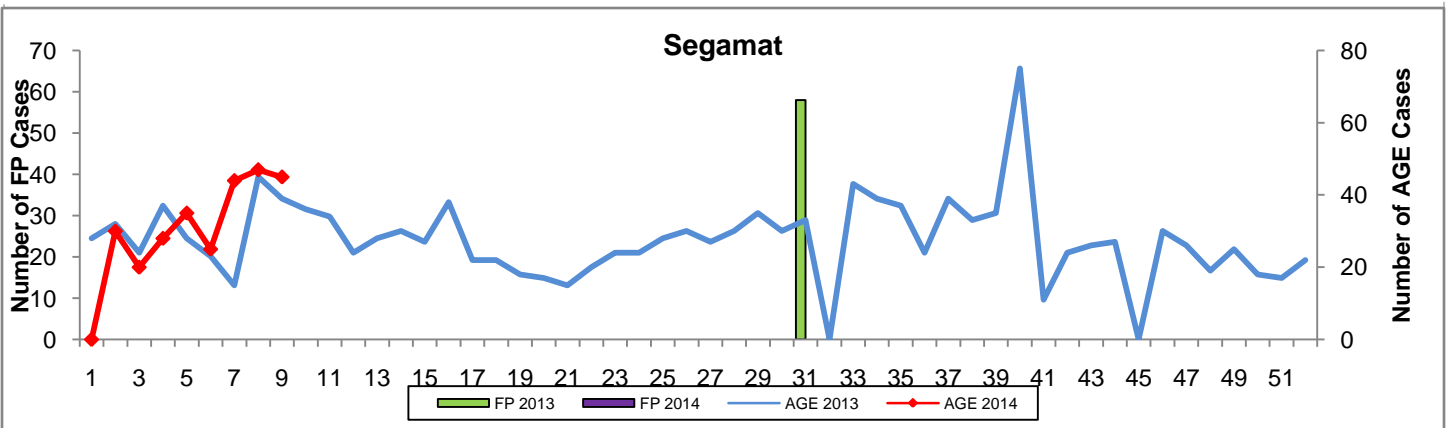
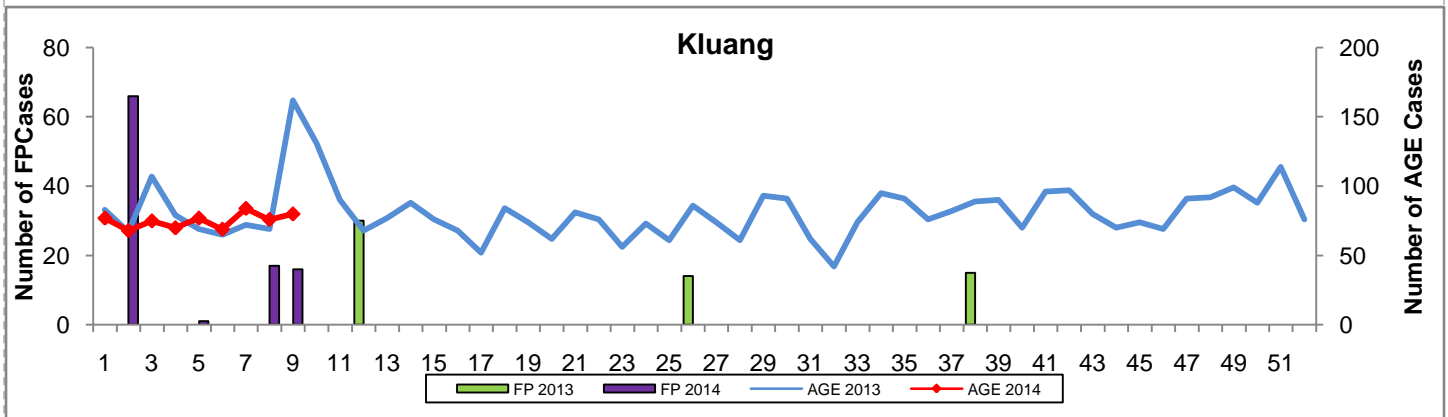
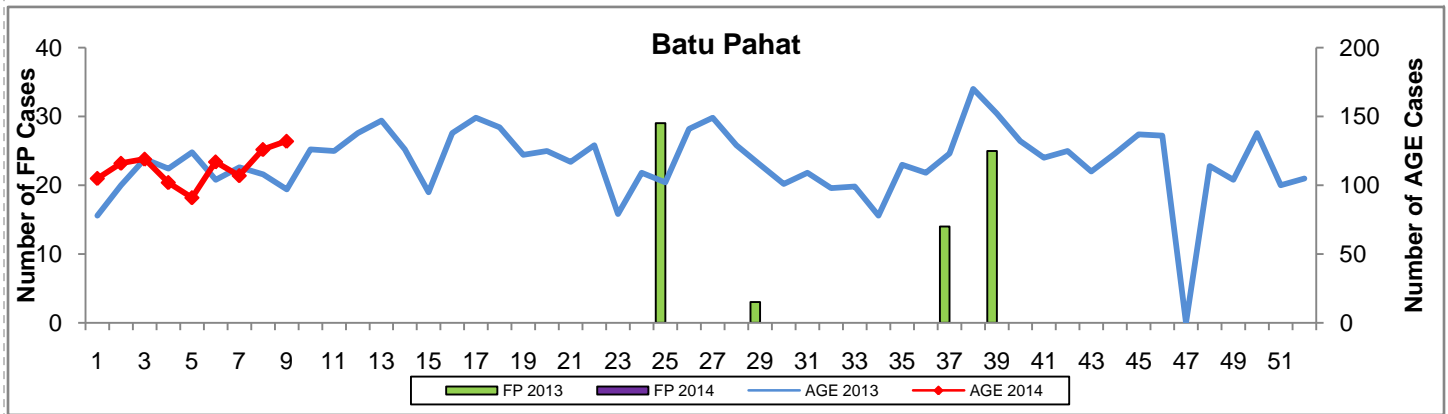
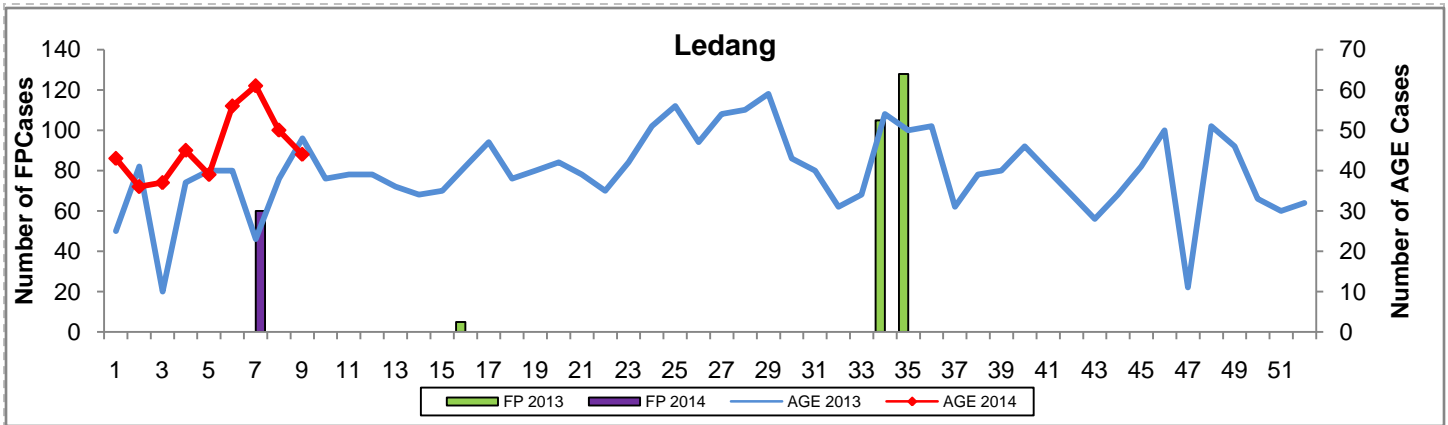
	DISEASE	DISTRICT										STATE
		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	
1.	HIV INFECTION (all forms)	4	1	2	0	0	0	0	4	0	0	11
	HIV DEATH	0	0	1	0	0	0	0	0	0	0	1
2.	CHANCROID	0	0	0	0	0	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4.	DENGUE FEVER	43(1)	5	2	0	16	10(1)	2	2	8	2	90(2)
	DENGUE HAEMORRHAGIC FEVER	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	2
	FOOD POISONING (case)	101	0	0	0	0	16	0	0	0	0	117
9.	GONOCOCCAL INFECTION (all forms)	0	0	0	0	0	0	0	0	0	0	0
10.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
11.	LEPTOSPIROSIS	4	0	1	5	2	0	0	0	1	0	13
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	26	5	10	3	6	6	2	5	1	5	69
16.	INFLUENZA A (H1N1)	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	1
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
23.	TUBERCULOSIS (all forms)	12	0	6	1	3	2	3	2	5	2	36
	TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0
24.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	1	0	0	0	0	0	1
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	0	1	1	0	0	0	0	1	0	3
	c) Hepatitis C	0	0	0	0	0	0	1	0	0	0	1
	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)	26	15	10	8	11	1	0	17	43	0	131
	b) Acute Gastroenteritis (AGE)	30	9	48	44	132	80	45	54	113	19	574
	c) Fever <38°C	590	179	951	180	870	144	735	619	694	52	5014
	d) Fever ≥38°C	53	15	97	58	294	114	91	17	188	8	935
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

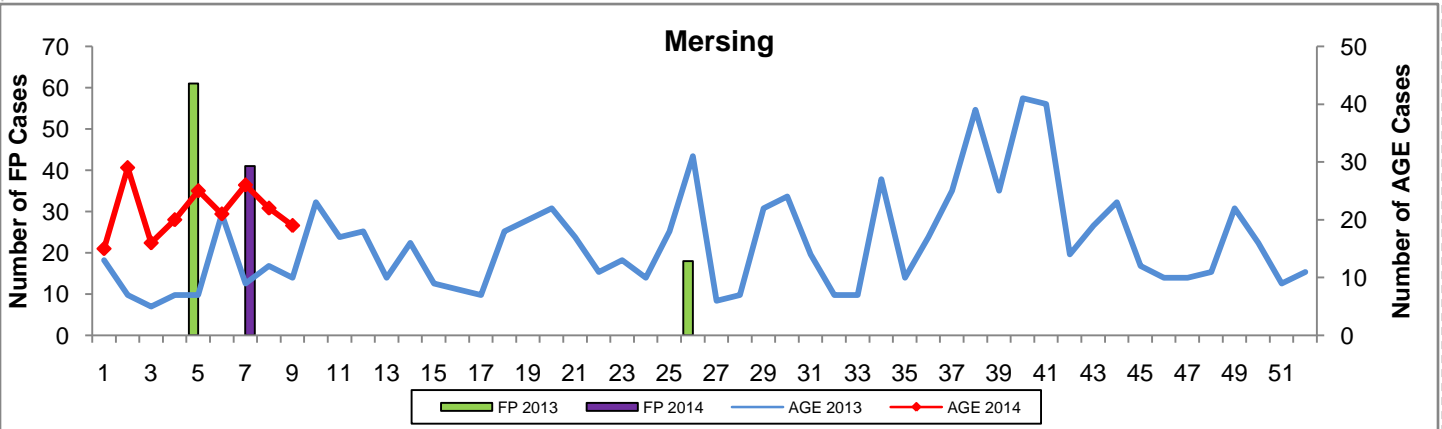
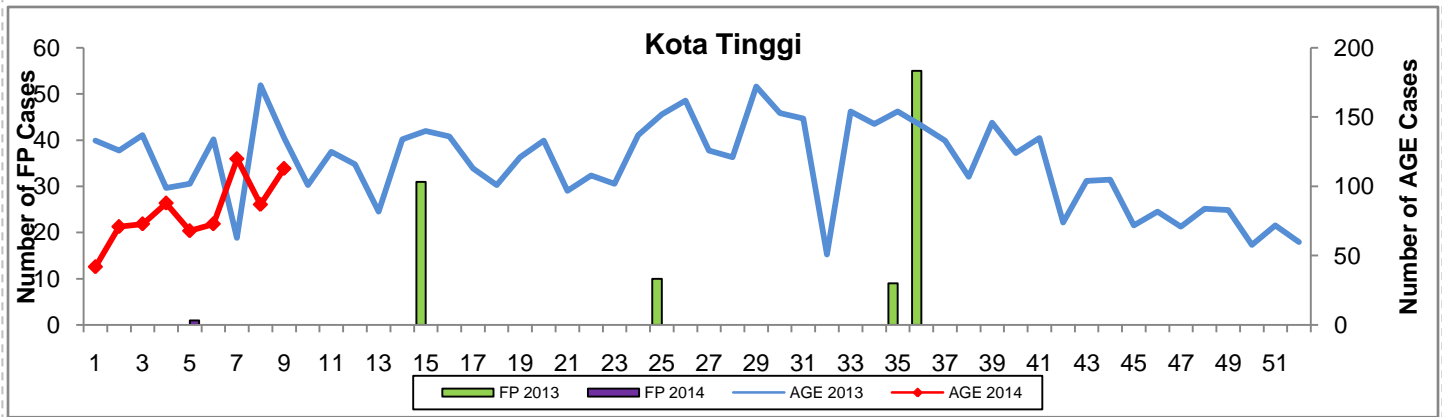
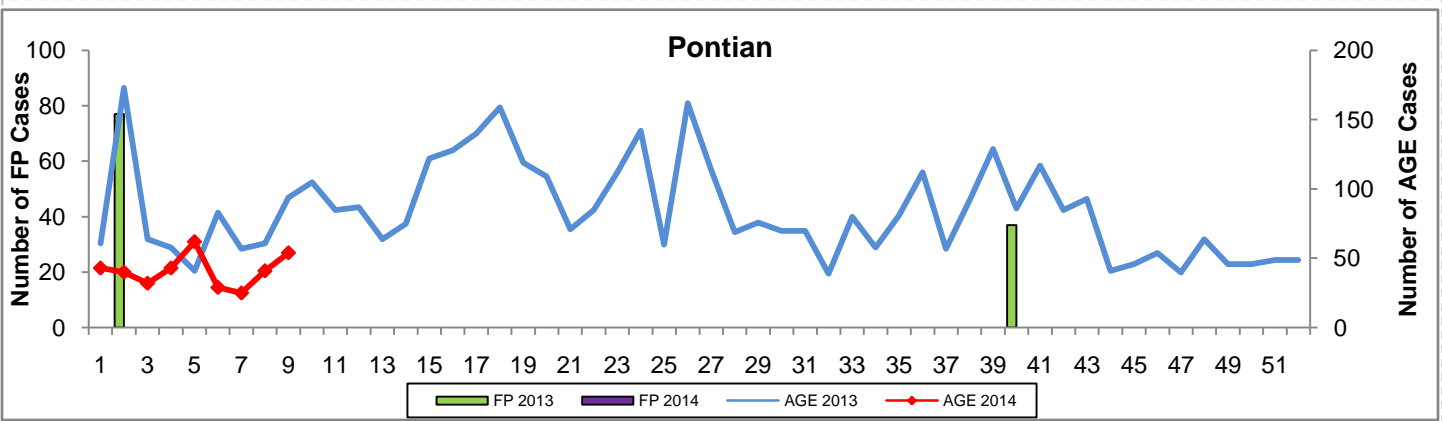
NOTIFIABLE DISEASES FOR CURRENT WEEK CUMULATIVE, BY DISTRICT, 2014,
JOHORE STATE

DISEASE	DISTRICT										STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	
1. HIV INFECTION (all forms)	37	6	4	0	10	0	0	5	8	0	70
HIV DEATH	0	0	1	0	0	0	0	0	0	0	1
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	628(1)	86	19	22	160(1)	136(1)	23(1)	32	34	8	1148(4)
DENGUE HAEMORRHAGIC FEVER	3(3)	0	0	0	3	0	0	0	0	0	6(3)
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)	1	0	2	2	0	4	0	0	1	1	11
FOOD POISONING (case)	101	0	164	50	0	141	0	0	35	41	532
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	11	0	1	5	4	1	0	1	2	0	25
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	116	28	38	53	27	25	10	8	4	13	322
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	3	2	1	1	0	0	0	25
22. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	1	0	0	1
23. TUBERCULOSIS (all forms)	154	34	30	8	40	31	22	18	29	6	372
TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	1
b) Hepatitis B	3	2	7	8	1	0	0	0	3	0	24
c) Hepatitis C	5	0	0	1	1	0	1	0	0	0	8
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)	270	128	48	29	150	6	15	219	391	4	1260
b) Acute Gastroenteritis (AGE)	946	104	256	411	1036	676	309	369	735	193	5035
c) Fever <38°C	6730	1009	13618	1737	4797	1182	5983	5228	5472	516	46272
d) Fever ≥38°C	170	48	1201	574	2338	976	1250	218	1433	171	8379
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

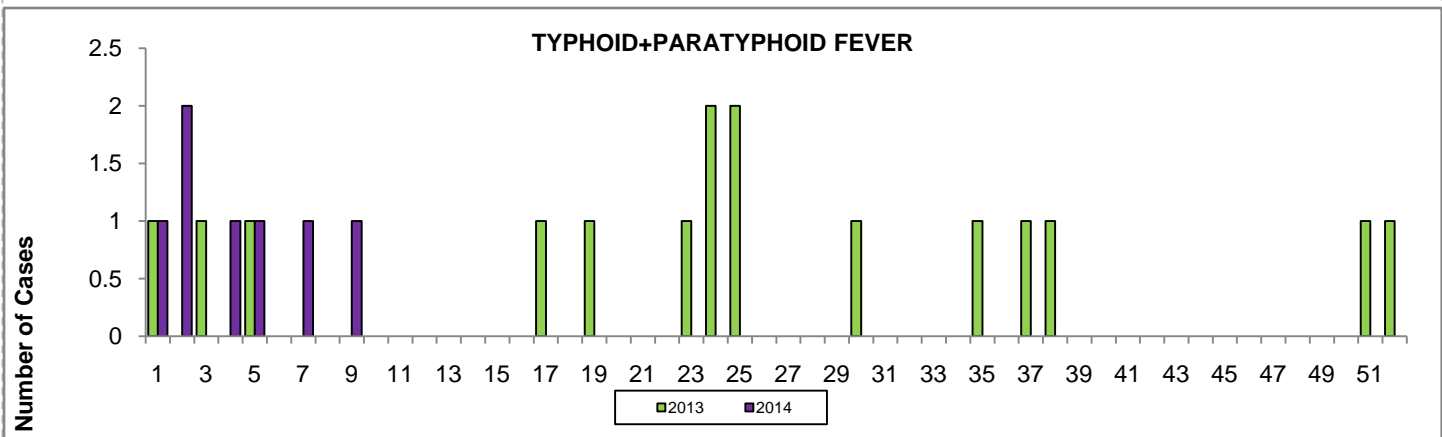
WEEKLY INCIDENCE OF FOOD POISONING, 2013—2014



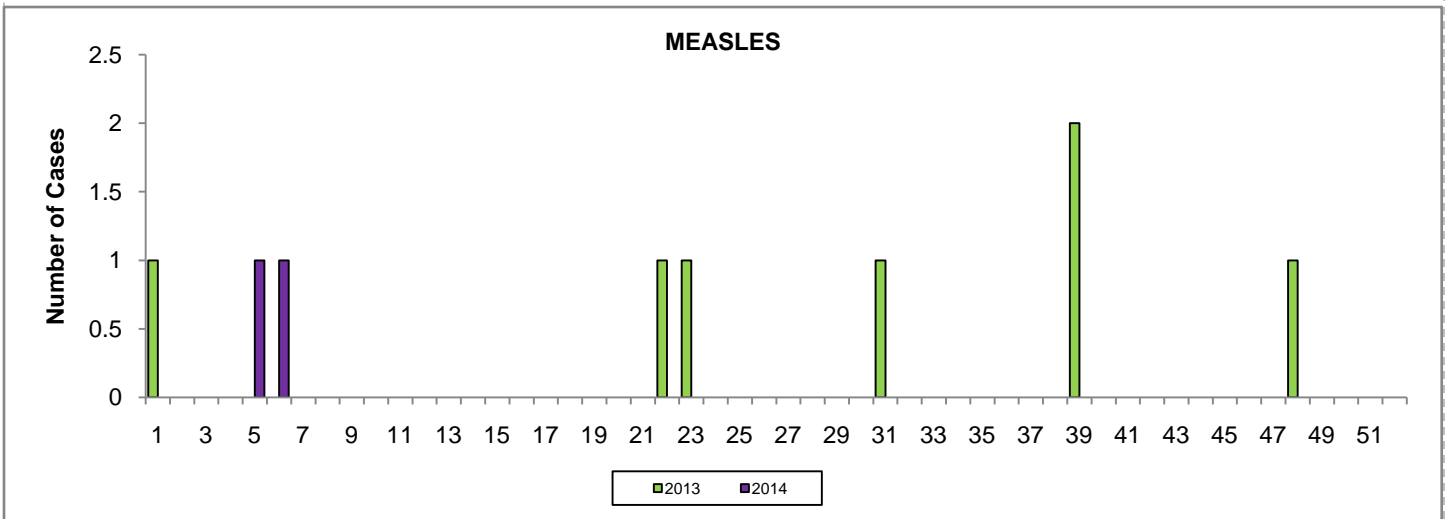
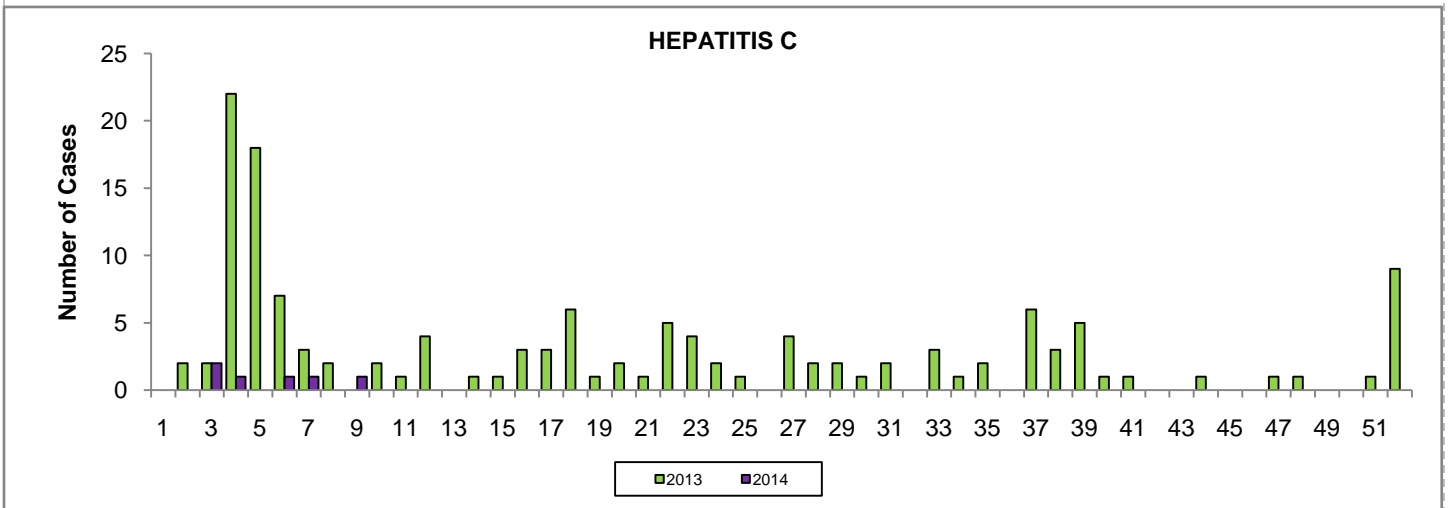
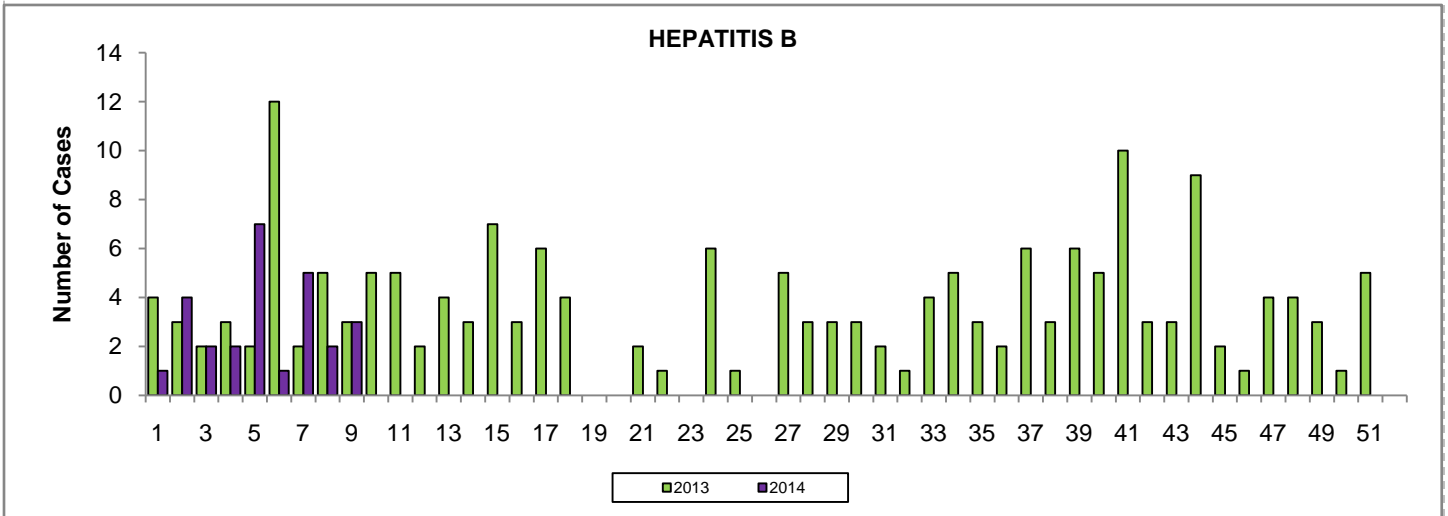




WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014

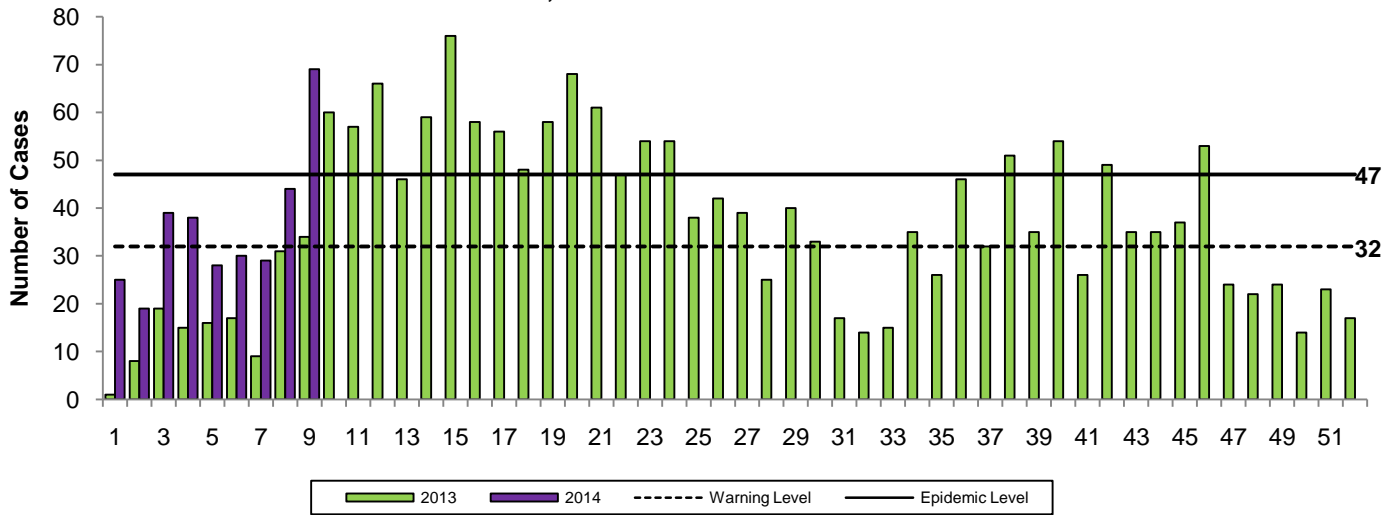


WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2012—2013

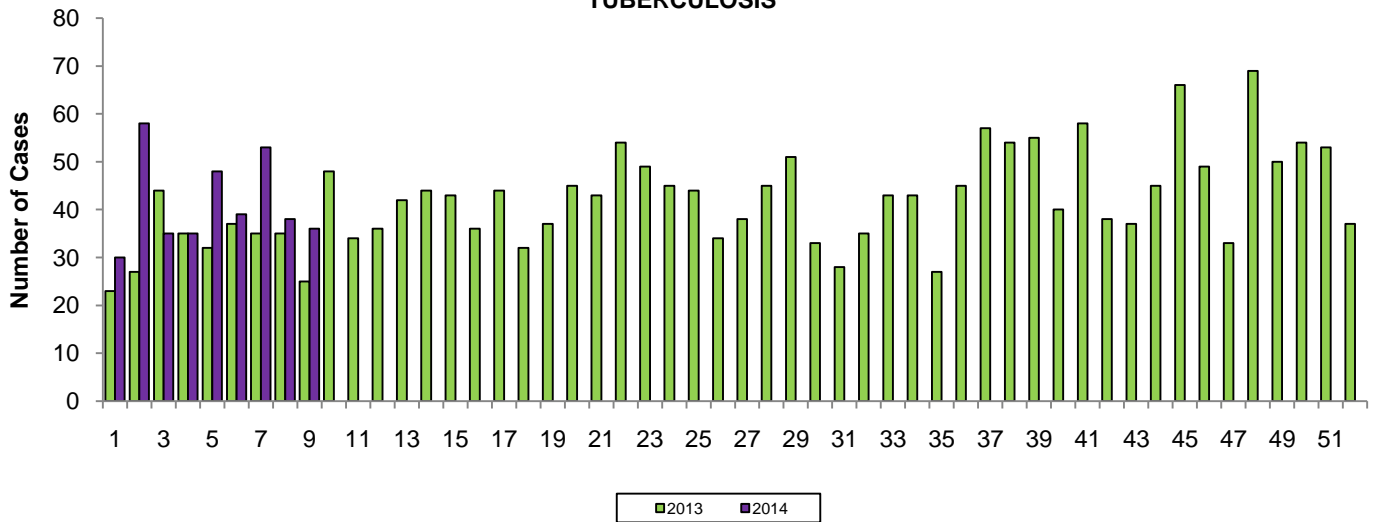


WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2013—2014

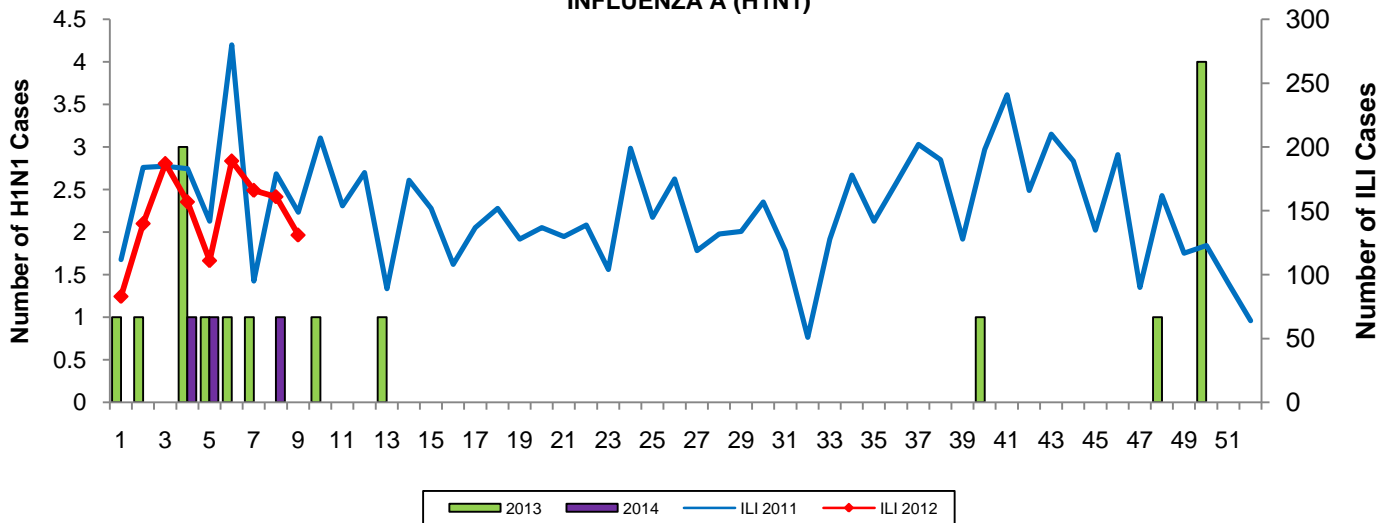
HAND , FOOT AND MOUTH DISEASE



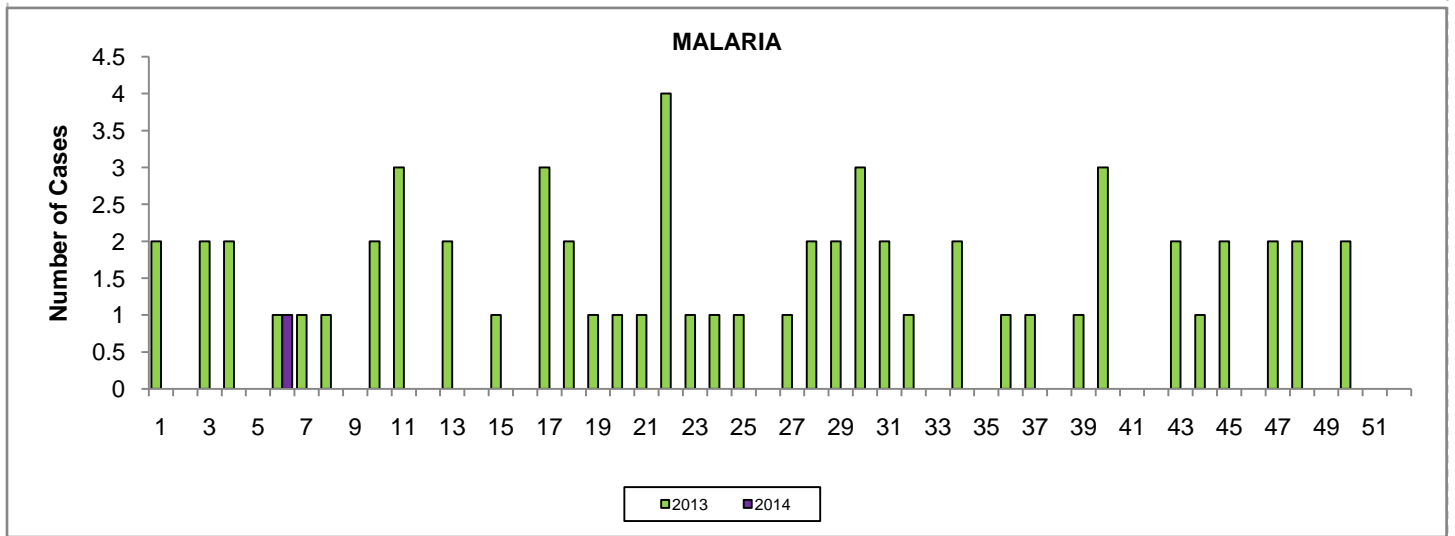
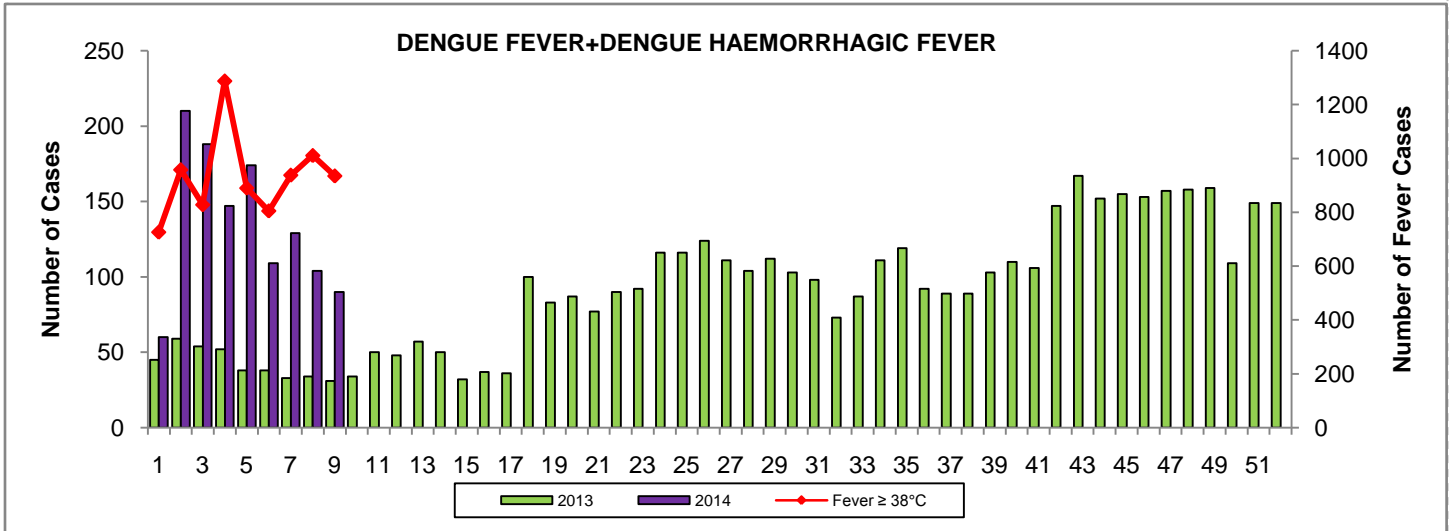
TUBERCULOSIS



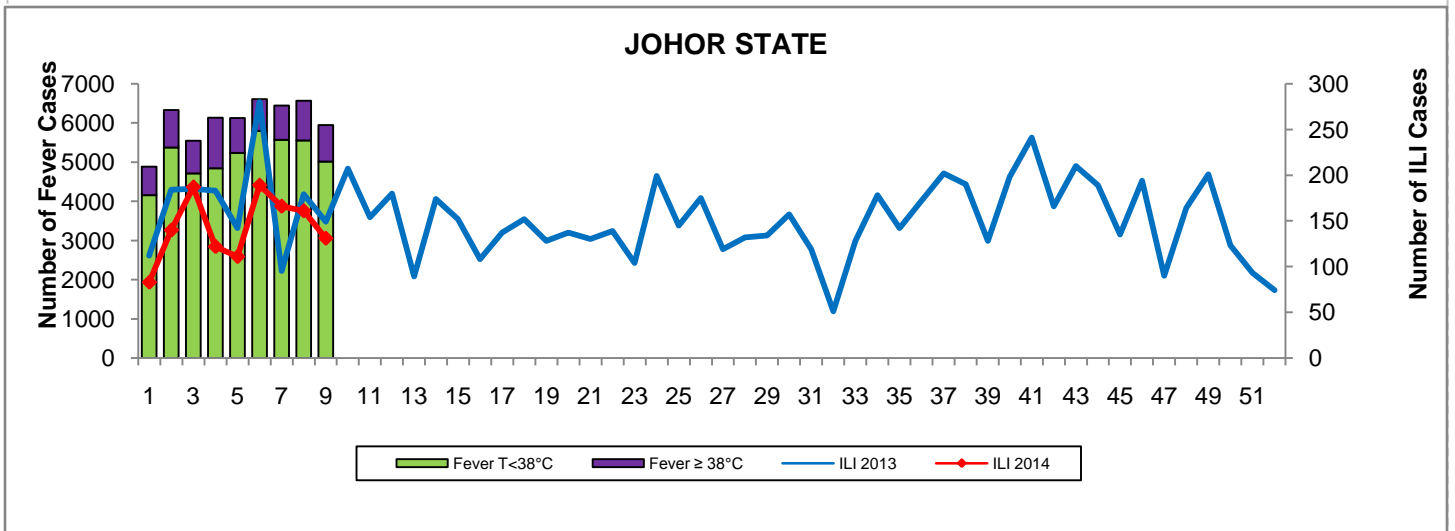
INFLUENZA A (H1N1)

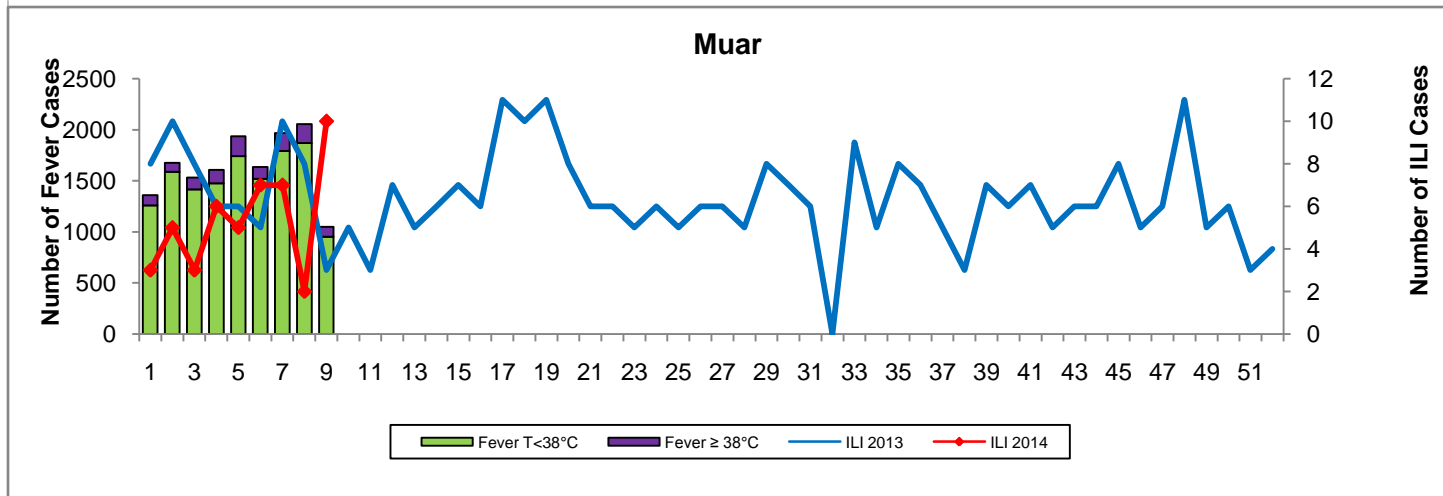
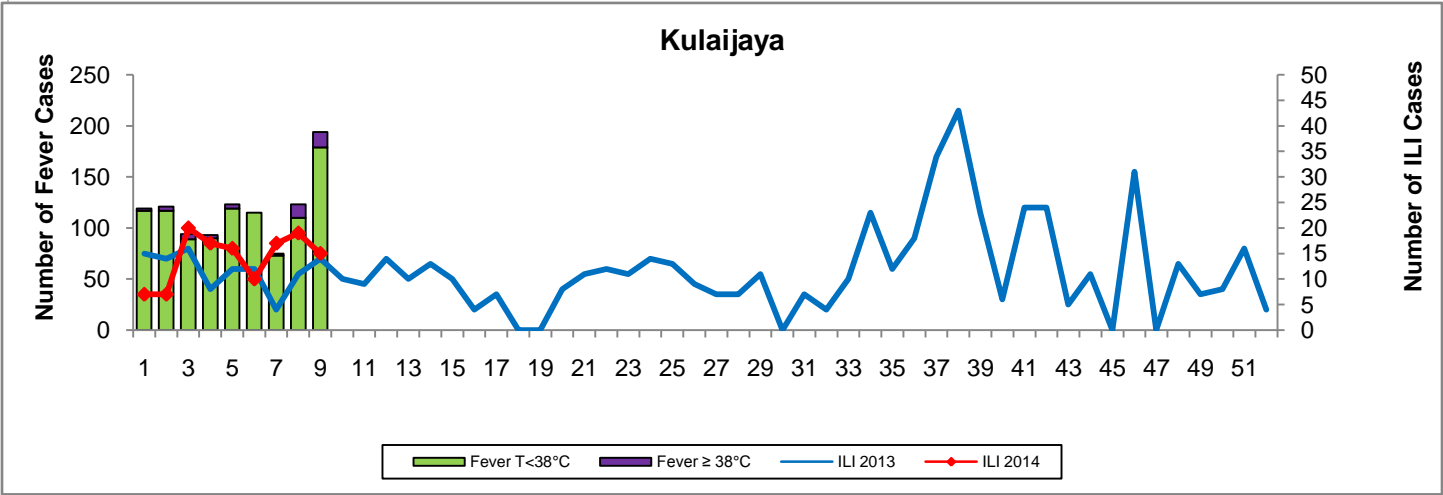
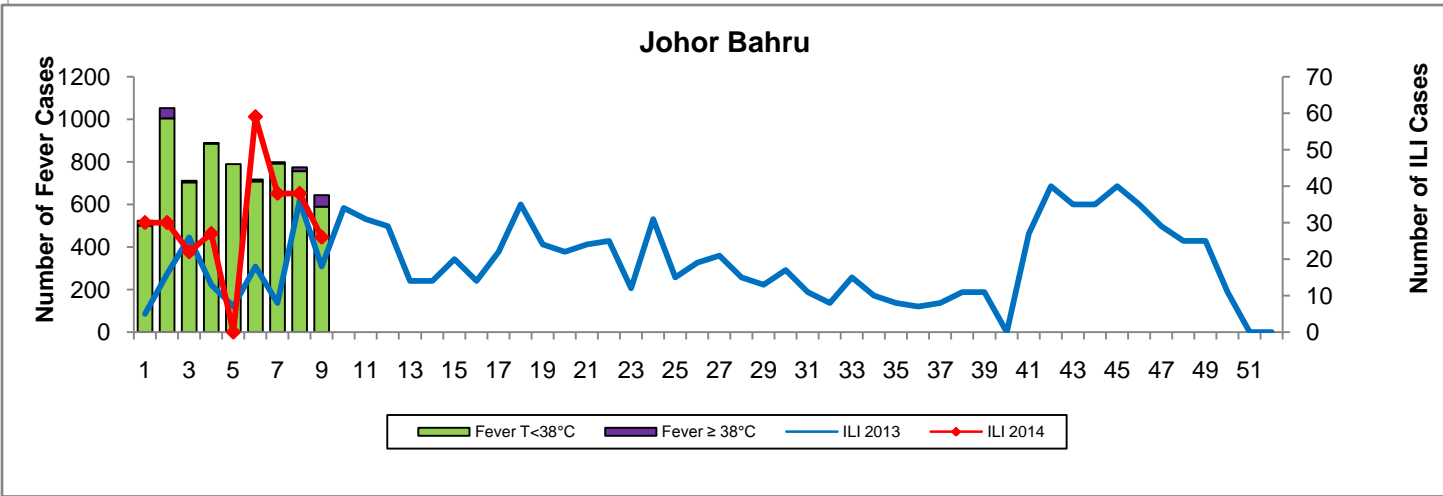


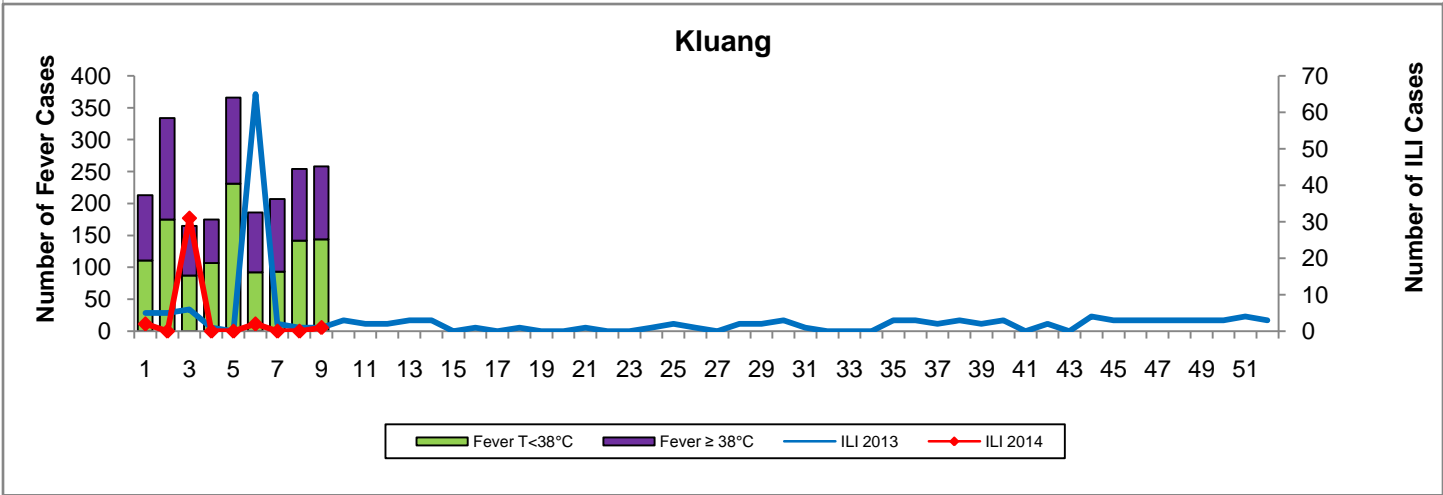
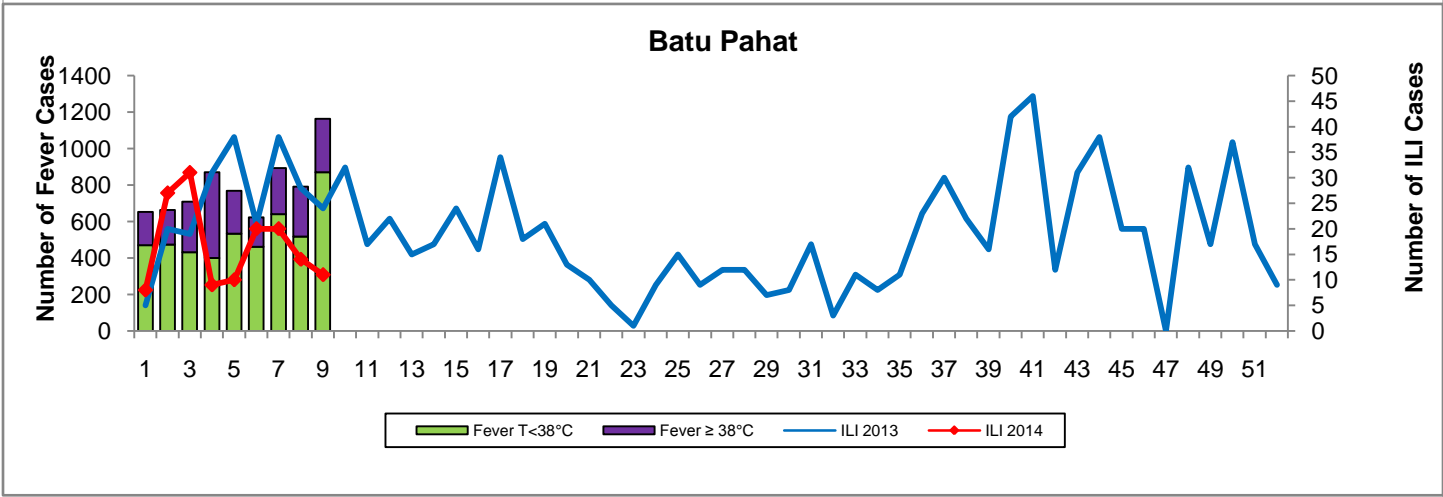
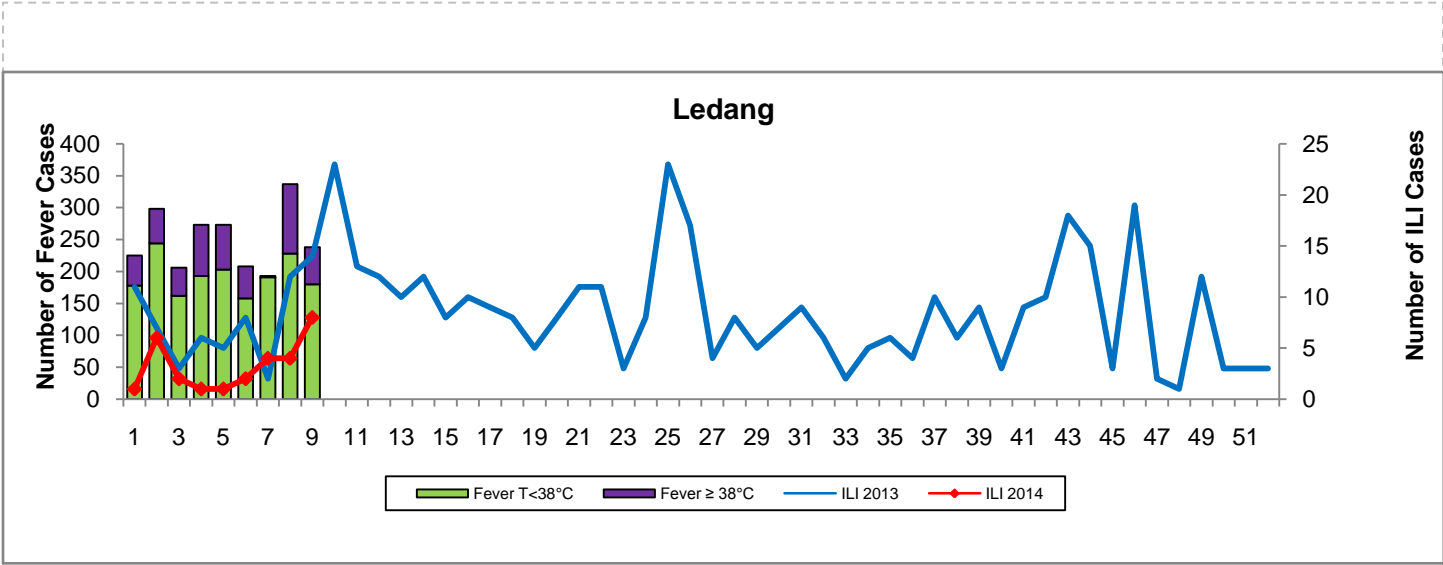
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2013—2014

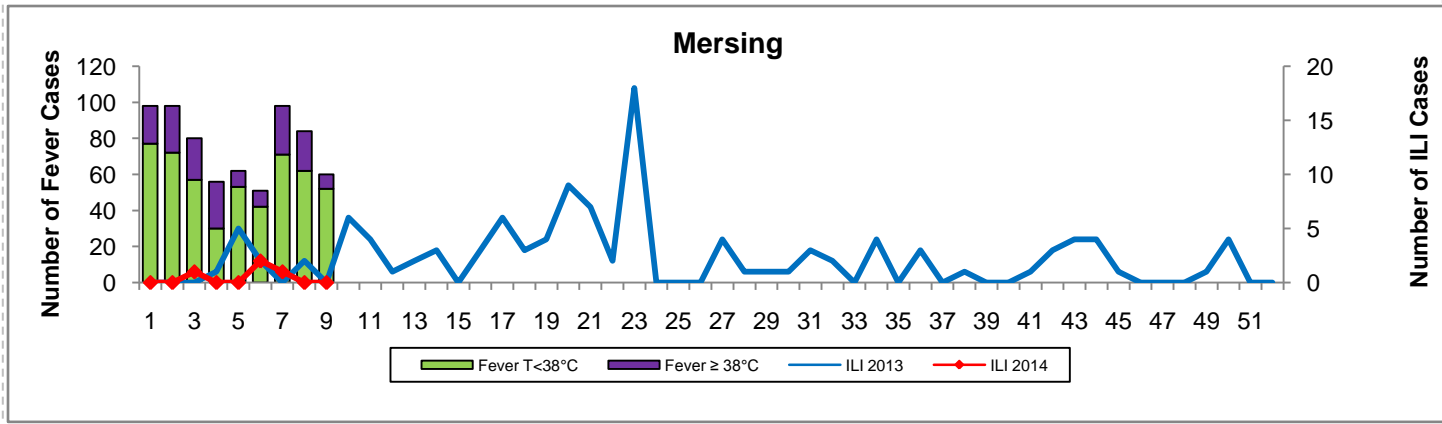
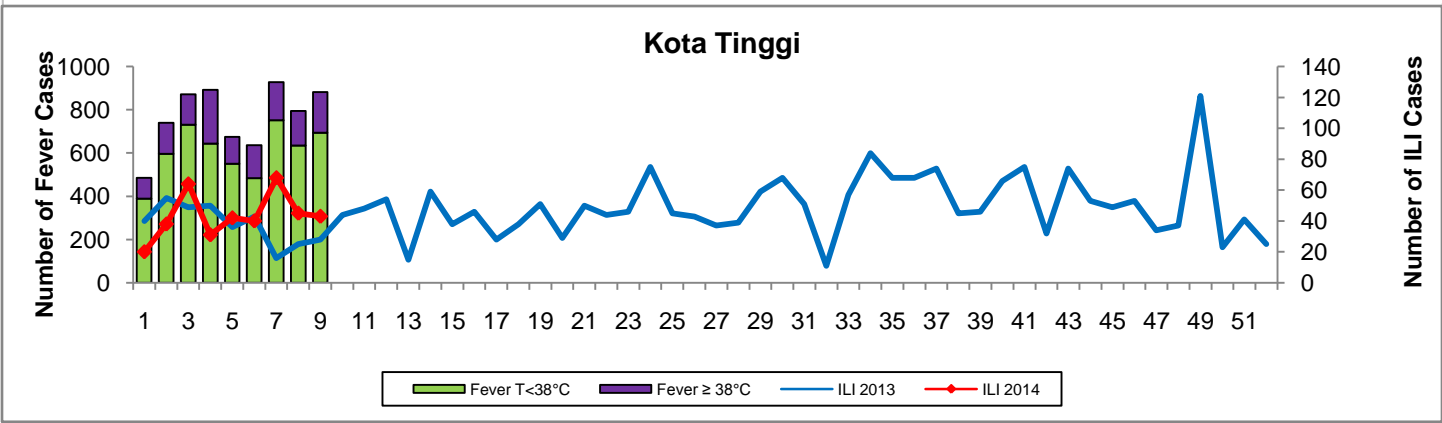
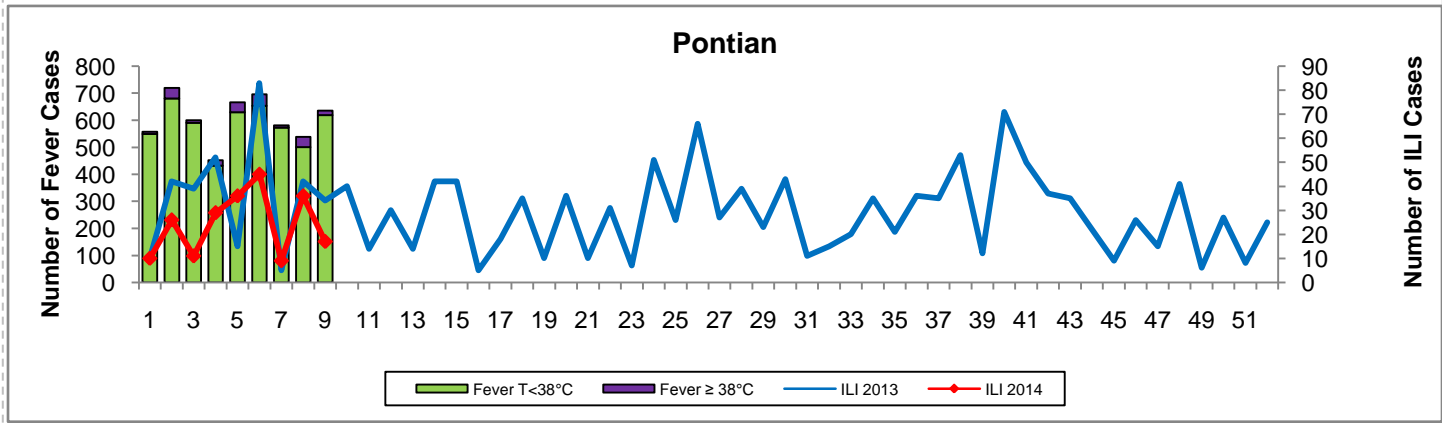
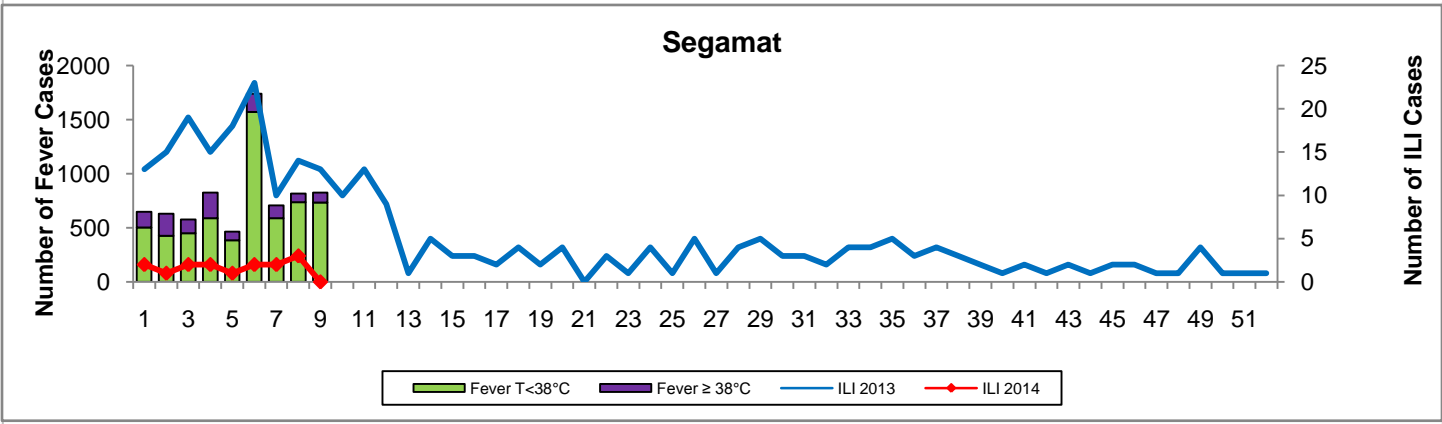


WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2014









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	11	7	637	83	11	7	632	55	11	6	583	35
2 HSI, JB	1	0	31	21	1	0	31	21	8	0	23	6
3 HPSF, Muar	9	0	62	6	9	0	58	3	9	0	46	1
4 Hospital Kluang	2	0	8	0	2	0	4	0	0	0	2	0
5 KK Mahmoodiah, JB	0	3	47	26	0	2	39	21	1	0	21	6
6 KK Sultan Ismail, JB	0	0	5	0	0	0	3	0	0	0	4	0
7 KK Pasir Gudang, JB	3	0	16	0	3	0	15	0	2	0	12	0
8 KK Mengkibol, Kluang	0	5	5	17	0	4	3	12	0	0	1	0
9 KK Batu Pahat	12	0	62	14	12	0	59	8	0	0	40	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>	10	14	206	139	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	10	14	206	139	0	0	0	20
3 <i>Vibrio cholerae</i>	10	14	206	139	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	10	14	206	139	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	10	14	206	139	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	10	14	206	139	0	0	0	0
7 <i>Shigella spp.</i>	10	14	206	139	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	10	14	206	139	1	0	1	1
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	10	14	206	139	0	0	2	10
10 <i>Campylobacter</i>	10	14	206	139	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>	61	50	493	402	0	0	0	0
2 <i>Haemophilus influenzae</i>	61	50	493	402	1	3	4	11
3 <i>Klebsiella pneumoniae</i>	61	50	493	402	0	5	29	25
4 <i>Pseudomonas aeruginosa</i>	61	50	493	402	0	0	1	8
5 <i>Streptococcus pneumoniae</i>	61	50	493	402	0	0	1	1
6 <i>Streptococcus species</i>	61	50	493	402	2	0	3	0
7 <i>Staphylococcus aureus</i>	61	50	493	402	0	0	2	0
8 <i>Enterobacter species</i>	61	50	493	402	0	0	0	5
9 <i>Burkholderia pseudomallei</i>	61	50	493	402	0	0	0	0
10 <i>Bordetella pertussis</i>	61	50	493	402	0	0	0	0
11 <i>Acinetobacter baumannii</i>	61	50	493	402	0	0	0	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	61	50	493	402	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	61	50	493	402	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	1	0	0	0	0	0	0	0	1
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>	1	0	0	0	0	0	0	0	0	0	1
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>	2	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	1
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>	4	0	0	0	0	0	0	0	0	0	4
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>	3	0	0	0	0	0	0	0	0	0	3
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 09

Food Poisoning

Two food poisoning outbreaks were reported in Johor during epidemiological week 09. The first outbreak took place at the Sekolah Menengah Agama Arab Al-Quran Waddin, Kg. Melayu Majidee, Johor Bahru on 22/2/2014. Altogether, 400 students and teachers participated in the Maulidur Rasul event at the school whereby 101 of them (attack rate = 25.3%) developed abdominal ache (100.0%), diarrhoea (94.0%), nausea (32.0%), headache (30.0%), vomiting (10.0%) and fever (6.0%) starting one hour later after eating lamb briyani at 12.30 pm. The lamb was cooked between 9.00 pm on 21/2/2014 till 1.00 am (22/2/2014) and left under room temperature until it was served on 22/2/2014 afternoon. Only 10 cases sought outpatient treatment at the Klinik Kesihatan Ibu & Anak (KKIA), Johor Bahru. None required hospital admission.

The second outbreak happened among 16 out of 100 exposed factory workers at the Tile Goucera Factory in Kluang on 27/2/2014. It was the second food poisoning outbreak at the same factory this year contributed to the same caterer. The workers were served with sweet sour chicken, which was not properly thawed before being cooked, for luncheon while celebrating their friends' birthday at the factory canteen. Starting 8.15 pm on the same day, the cases developed abdominal ache (100.0%), diarrhoea (100.0%), headache (27.3%), nausea (18.2%) and vomiting (9.0%). Five of them were treated as outpatients at a private clinic, the Poliklinik Intan.

Hand, Foot, Mouth Disease (HFMD)

Six HFMD clusters were reported in Johor – two clusters in Johor Bahru and one each in Muar, Segamat, Kluang and Mersing. The affected premises with their respective number of cases were Tadika Suci Murni, Johor Bahru (10 cases); Pasti Ar Rahman, Johor Bahru (7); Tabika KEMAS Sg. Balang, Muar (5); Sekolah Jenis Kebangsaan (Tamil) Ladang Fortrose, Segamat (5); pre-school of Sekolah Jenis Kebangsaan (Cina) Chin Chiang, Kluang (4); and Tabika KEMAS, Mersing (5). All cases were treated as outpatients with none required hospital referral. All the premises were closed temporarily except the SJK (Tamil) Ladang Fortrose which remained open but put under close observation by the Segamat Health Office. Disinfection measures had been conducted at all above premises.

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