



COMMUNICABLE DISEASE FOR CURRENT WEEK, 2014 AND 2015, JOHORE STATE

DISEASE	THIS EPID WEEK		MEDIAN 2010-2014	CUMULATIVE	
	2015	2014		2015	2014
NOTIFIABLE DISEASES					
1. CHANCROID	0	0	0	0	0
2. CHOLERA	0	0	0	0	0
3. DENGUE FEVER	461(1)	111	69	7557(22)	3218
DENGUE HAEMORRHAGIC FEVER	0	3	3	8	22
4. DIPHThERIA	0	0	0	0	0
5. DYSENTERY (all types)	0	0	0	8	1
6. EBOLA	0	0	0	0	0
7. FOOD POISONING (episode)	2	0	1	27	29
FOOD POISONING (case)	53	0	13	800	1171
8. GONOCOCCAL INFECTION (all forms)	4	0	5	167	60
9. HAND, FOOT & MOUTH DISEASE (HFMD)	21	6	20	1681(2)	1351
10. HIV INFECTION (all forms)	22	3	9	295	246
HIV DEATH	1	2	NA	43	21
11. LEPROSY	0	0	0	5	0
12. LEPTOSPIROSIS	6	2	1	220(1)	102
13. MALARIA	4	0	2	23	18
14. MEASLES	0	0	0	32	4
15. PLAGUE	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0
17. RABIES	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0
19. SYPHILIS (all forms)	0	0	2	65	72
20. TETANUS (Neonatorum / Adult)	0	0	0	1	5
21. TUBERCULOSIS (all forms)	47	5	43	1427	1253
TUBERCULOSIS DEATH	0	0	NA	10	11
22. TYPHOID & PARATYPHOID FEVER	0	0	0	6	8
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	0
25. VIRAL HEPATITIS					
a) Hepatitis A	2	0	0	5	3
b) Hepatitis B	2	0	2	216	100
c) Hepatitis C	1	0	1	86	74
d) Other Hepatitis	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	6	3
27. YELLOW FEVER	0	0	0	0	0
OTHER LIFE THREATENING MICROBIAL INFECTION					
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	NA	0	0
2. MENINGOCOCCAL MENINGITIS	0	NA	NA	0	NA
OTHER DISEASES UNDER SURVEILLANCE					
1. ACUTE FLACCID PARALYSIS (AFP)	0	NA	NA	7	NA
2. ACUTE GASTROENTERITIS (AGE)	533	511	832	14779	17976
3. FEVER SURVEILLANCE	6713	2429	7204	174776	181314
4. FILARIASIS	1	0	NA	13	0
5. INFLUENZA A (H1N1)	0	1	0	42(1)	16
6. INFLUENZA-LIKE ILLNESS (ILI)	103	84	161	3546	4319
7. MELIOIDOSIS	0	0	NA	10	0
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	2	NA	0	18	NA

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CUMULATIVE BY YEAR, 2010-2015, JOHORE STATE

DISEASE	2010	2011	2012	2013	2014	2015
NOTIFIABLE DISEASES						
1. CHANCROID	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0
3. DENGUE FEVER	2056	893	964	2149	3218	7557(22)
DENGUE HAEMORRHAGIC FEVER	315	166	37	42	22	8
4. DIPHTHERIA	0	0	0	0	0	0
5. DYSENTERY (all types)	6	0	2	0	1	8
6. EBOLA	0	0	0	0	0	0
7. FOOD POISONING (episode)	23	52	45	24	29	27
FOOD POISONING (case)	718	2114	1323	665	1171	800
8. GONOCOCCAL INFECTION (all forms)	127	140	140	84	60	167
9. HAND, FOOT & MOUTH DISEASE (HFMD)	599	300	2248	1261	1351	1681(2)
10. HIV INFECTION (all forms)	323	283	347	263	246	295
HIV DEATH	NA	NA	33	13	21	43
11. LEPROSY	2	9	2	9	0	5
12. LEPTOSPIROSIS	0	31	43	33	102	220(1)
13. MALARIA	103	57	48	41	18	23
14. MEASLES	2	16	42	11	4	32
15. PLAGUE	0	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0	0
17. RABIES	0	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0	0
19. SYPHILIS (all forms)	52	41	85	64	72	65
20. TETANUS (Neonatorum / Adult)	0	1	0	0	5	1
21. TUBERCULOSIS (all forms)	1144	1104	1313	1224	1253	1427
TUBERCULOSIS DEATH	NA	NA	32	32	11	10
22. TYPHOID & PARATYPHOID FEVER	7	4	2	11	8	6
23. TYPHUS & OTHER RECKETTSIOSES	0	0	1	0	0	0
24. VIRAL ENCEPHALITIS	0	0	1	0	0	0
25. VIRAL HEPATITIS						
a) Hepatitis A	2	2	1	1	3	5
b) Hepatitis B	22	30	133	102	100	216
c) Hepatitis C	53	44	58	106	74	86
d) Other Hepatitis	0	1	0	0	0	0
26. WHOOPING COUGH	0	2	6	1	3	6
27. YELLOW FEVER	0	0	0	0	0	0
OTHER LIFE THREATENING MICROBIAL INFECTION						
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	5	27	0	0	0
2. MENINGOCOCCAL MENINGITIS	NA	NA	NA	NA	NA	0
OTHER DISEASES UNDER SURVEILLANCE						
1. ACUTE FLACCID PARALYSIS (AFP)	NA	NA	NA	NA	NA	7
2. ACUTE GASTROENTERITIS (AGE)	32727	29244	21858	21903	17976	14779
3. FEVER SURVEILLANCE	160923	101524	233506	200974	181314	174776
4. FILARIASIS	0	0	0	0	0	13
5. INFLUENZA A (H1N1)	607	102	27	10	16	42(1)
6. INFLUENZA-LIKE ILLNESS (ILI)	9608	3270	4922	4580	4319	3546
7. MELIOIDOSIS	NA	NA	0	4	0	10
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	NA	NA	NA	NA	NA	18

COMMUNICABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2015, JOHORE STATE

DISEASE	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
NOTIFIABLE DISEASES											
1. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
3. DENGUE FEVER	385(1)	17	9	6	11	13	5	3	11	1	461(1)
DENGUE HAEMORRHAGIC FEVER	0	0	0	0	0	0	0	0	0	0	0
4. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
5. DYSENTERY (all types)	0	0	0	0	0	0	0	0	0	0	0
6. EBOLA	0	0	0	0	0	0	0	0	0	0	0
7. FOOD POISONING (episode)	0	0	1	0	1	0	0	0	0	0	2
FOOD POISONING (case)	0	0	33	0	20	0	0	0	0	0	53
8. GONOCOCCAL INFECTION (all forms)	4	0	0	0	0	0	0	0	0	0	4
9. HAND, FOOT & MOUTH DISEASE (HFMD)	15	1	1	3	0	0	0	0	1	0	21
10. HIV INFECTION (all forms)	18	3	0	0	0	1	0	0	0	0	22
HIV DEATH	0	0	0	0	0	0	1	0	0	0	1
11. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12. LEPTOSPIROSIS	2	1	0	0	0	0	3	0	0	0	6
13. MALARIA	1	0	0	0	0	0	1	0	1	1	4
14. MEASLES	0	0	0	0	0	0	0	0	0	0	0
15. PLAGUE	0	0	0	0	0	0	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
17. RABIES	0	0	0	0	0	0	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
19. SYPHILIS (all forms)	0	0	0	0	0	0	0	0	0	0	0
20. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
21. TUBERCULOSIS (all forms)	14	3	6	3	6	8	5	0	1	1	47
TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0
22. TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
25. VIRAL HEPATITIS											
a) Hepatitis A	0	0	0	2	0	0	0	0	0	0	2
b) Hepatitis B	2	0	0	0	0	0	0	0	0	0	2
c) Hepatitis C	1	0	0	0	0	0	0	0	0	0	1
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
OTHER LIFE THREATENING MICROBIAL INFECTION											
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0
2. MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
OTHER DISEASES UNDER SURVEILLANCE											
1. ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0	0	0	0	0	0	0
2. ACUTE GASTROENTERITIS (AGE)	112	0	23	35	104	85	64	24	57	29	533
3. FEVER SURVEILLANCE											
a) Fever <38°C	179	325	1574	317	490	235	649	950	658	63	5440
b) Fever ≥38°C	8	28	343	96	274	158	78	34	202	52	1273
4. FILARIASIS	0	0	0	0	0	0	0	0	1	0	1
5. INFLUENZA A (H1N1)	0	0	0	0	0	0	0	0	0	0	0
6. INFLUENZA-LIKE ILLNESS (ILI)	2	0	5	31	8	8	0	30	19	0	103
7. MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	2	0	0	0	0	0	0	0	0	0	2

COMMUNICABLE DISEASES FOR CURRENT WEEK CUMULATIVE BY DISTRICT, 2015, JOHORE STATE

DISEASE	DISTRICT										STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	
NOTIFIABLE DISEASES											
1. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
3. DENGUE FEVER	5781(16)	416(1)	168(2)	60	299	281(1)	126	74	282(1)	70(1)	7557(22)
DENGUE HAEMORRHAGIC FEVER	7	0	0	0	1	0	0	0	0	0	8
4. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
5. DYSENTERY (all types)	2	2	0	0	0	3	0	0	0	1	8
6. EBOLA	0	0	0	0	0	0	0	0	0	0	0
7. FOOD POISONING (episode)	12	1	2	3	7	0	0	0	2	0	27
FOOD POISONING (case)	459	5	44	151	112	0	0	0	29	0	800
8. GONOCOCCAL INFECTION (all forms)	58	16	0	1	65	8	4	12	0	3	167
9. HAND, FOOT & MOUTH DISEASE (HFMD)	879(2)	179	104	99	136	89	45	33	76	41	1681(2)
10. HIV INFECTION (all forms)	172	31	17	6	8	20	10	6	20	5	295
HIV DEATH	0	0	12	0	0	0	18	0	3	10	43
11. LEPROSY	2	0	0	1	0	0	0	0	0	2	5
12. LEPTOSPIROSIS	59	39	5	1(1)	63	8	10	12	15	8	220(1)
13. MALARIA	7	1	3	0	4	2	2	0	1	3	23
14. MEASLES	18	7	0	0	1	3	0	1	0	2	32
15. PLAGUE	0	0	0	0	0	0	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
17. RABIES	0	0	0	0	0	0	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
19. SYPHILIS (all forms)	37	6	7	3	5	1	1	4	0	1	65
20. TETANUS (Neonatorum / Adult)	0	0	0	1	0	0	0	0	0	0	1
21. TUBERCULOSIS (all forms)	659	88	88	62	182	93	62	53	94	46	1427
TUBERCULOSIS DEATH	0	0	2	7	0	1	0	0	0	0	10
22. TYPHOID & PARATYPHOID FEVER	2	0	1	0	0	1	0	0	1	1	6
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
25. VIRAL HEPATITIS											
a) Hepatitis A	3	0	0	2	0	0	0	0	0	0	5
b) Hepatitis B	131	22	6	11	18	3	11	3	11	0	216
c) Hepatitis C	44	5	4	1	1	7	9	2	10	3	86
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	0	0	6	0	0	0	0	6
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
OTHER LIFE THREATENING MICROBIAL INFECTION											
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0
2. MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
OTHER DISEASES UNDER SURVEILLANCE											
1. ACUTE FLACCID PARALYSIS (AFP)	2	0	0	0	4	0	0	0	1	0	7
2. ACUTE GASTROENTERITIS (AGE)	3101	39	559	1252	3037	1422	1658	1162	1747	802	14779
3. FEVER SURVEILLANCE											
a) Fever <38°C	6305	5886	45954	9571	14966	4807	18712	19206	17480	1870	144757
b) Fever ≥38°C	126	206	6953	2831	6570	3186	2800	791	5460	1096	30019
4. FILARIASIS	0	6	1	1	1	0	0	0	5	0	14
5. INFLUENZA A (H1N1)	16	9	5(1)	3	0	1	0	6	2	0	42(1)
6. INFLUENZA-LIKE ILLNESS (ILI)	572	31	131	794	124	207	0	745	941	1	3546
7. MELIOIDOSIS	4	0	1	2	1	0	2	0	0	0	10
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	18	0	0	0	0	0	0	0	0	0	18

NOTIFICATION OF CLUSTER / OUTBREAK BY DISTRICT, 2015, JOHORE STATE

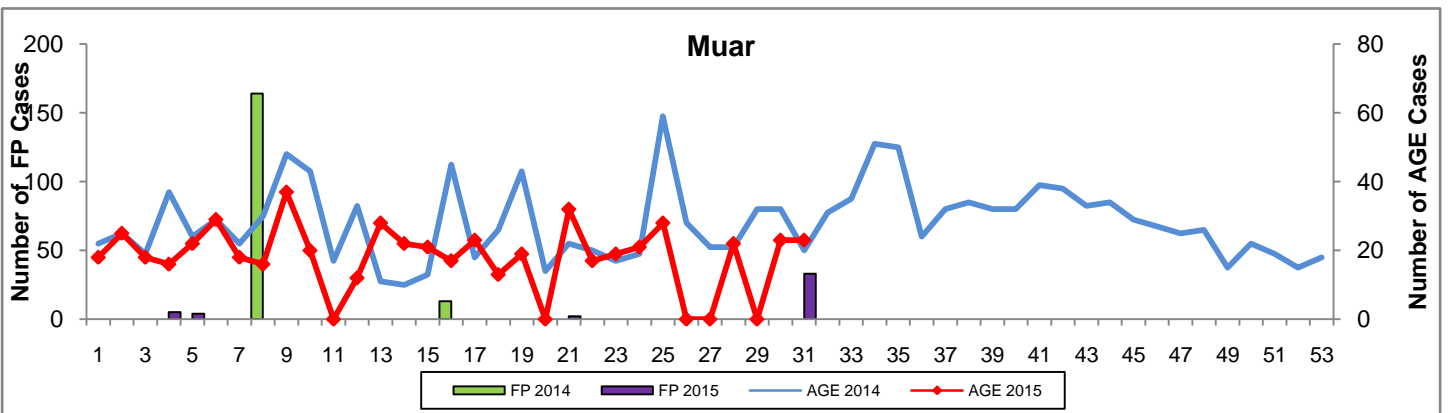
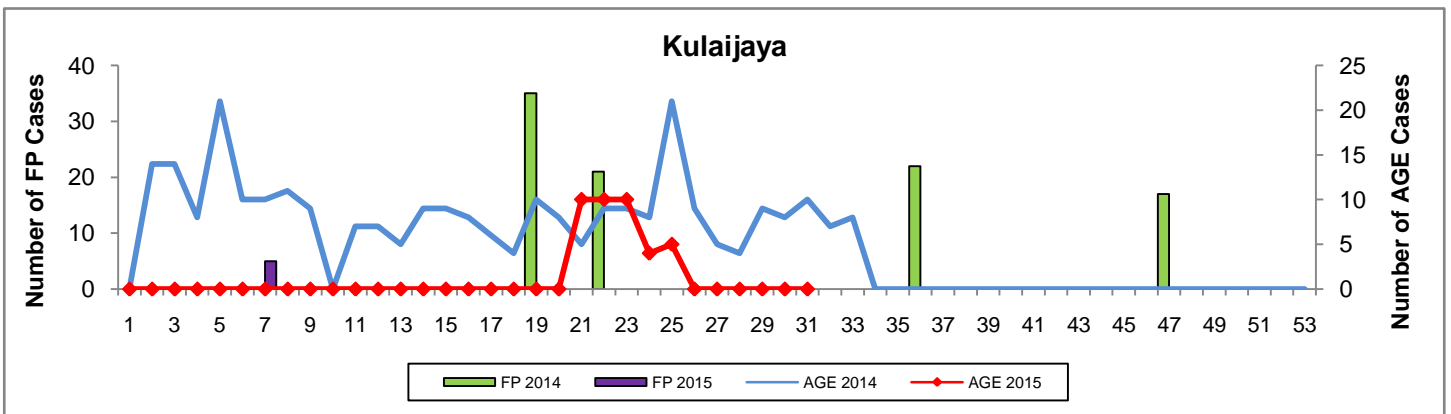
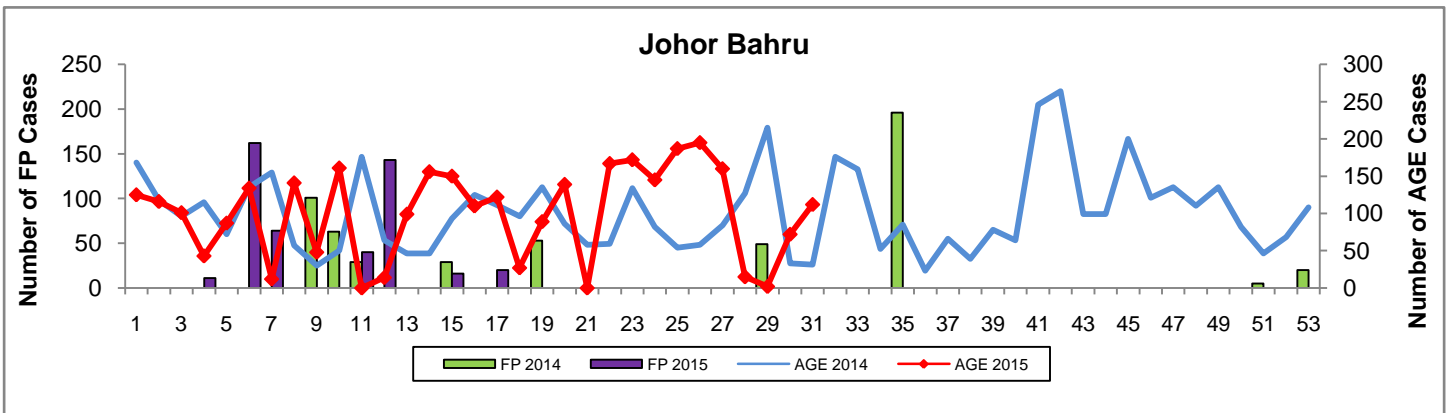
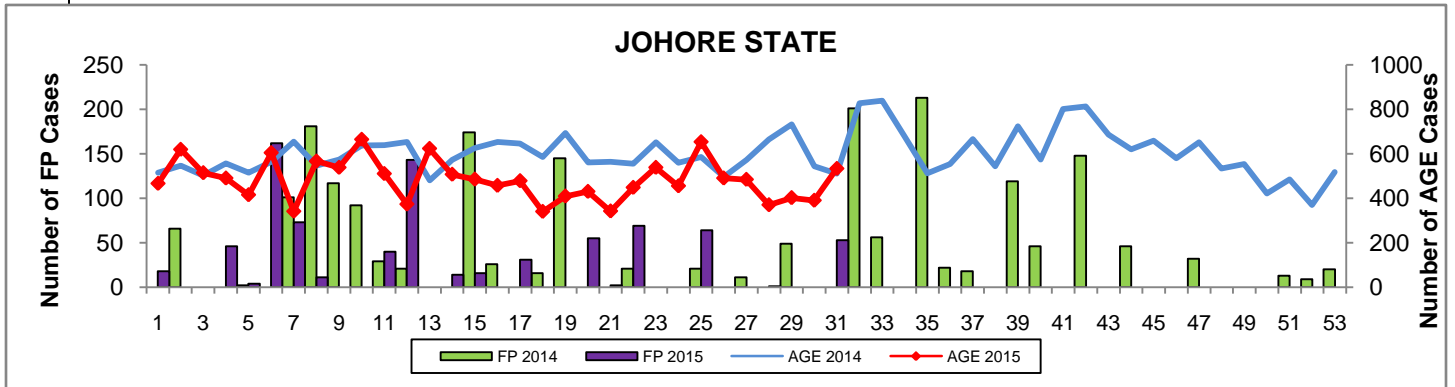
		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
CURRENT WEEK, EW 31												
1	ACUTE GASTROENTERITIS (AGE)	0	0	0	0	0	0	0	0	0	0	0
2	CHICKEN POX	0	0	0	0	0	0	0	0	0	0	0
3	CONJUNCTIVITIS	0	0	0	0	0	0	0	0	0	0	0
4	FOOD POISONING	0	0	1	0	1	0	0	0	0	0	2
5	HAND, FOOT & MOUTH DISEASE (HFMD)	0	0	0	0	0	0	0	0	0	0	0
6	HEPATITIS A	0	0	0	0	0	0	0	0	0	0	0
7	INFLUENZA/ILI	0	0	0	0	0	0	0	0	0	0	0
8	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9	MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
10	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
11	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
12	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	0	0	0	0	0	0	0	0	0
13	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0
CURRENT WEEK CUMULATIVE												
1	ACUTE GASTROENTERITIS (AGE)	0	0	0	0	1	0	0	0	0	0	1
2	CHICKEN POX	2	0	0	0	0	0	0	0	0	0	2
3	CONJUNCTIVITIS	0	0	0	1	0	0	0	0	0	0	1
4	FOOD POISONING	10	1	2	3	7	0	0	0	2	0	25
5	HAND, FOOT & MOUTH DISEASE (HFMD)	19	1	2	1	1	0	0	0	0	1	25
6	HEPATITIS A	1	0	0	0	0	0	0	0	0	0	1
7	INFLUENZA	2	2	1	0	0	1	0	0	0	0	6
8	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9	MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
10	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
11	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
12	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	0	0	0	0	0	0	0	0	0
13	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0

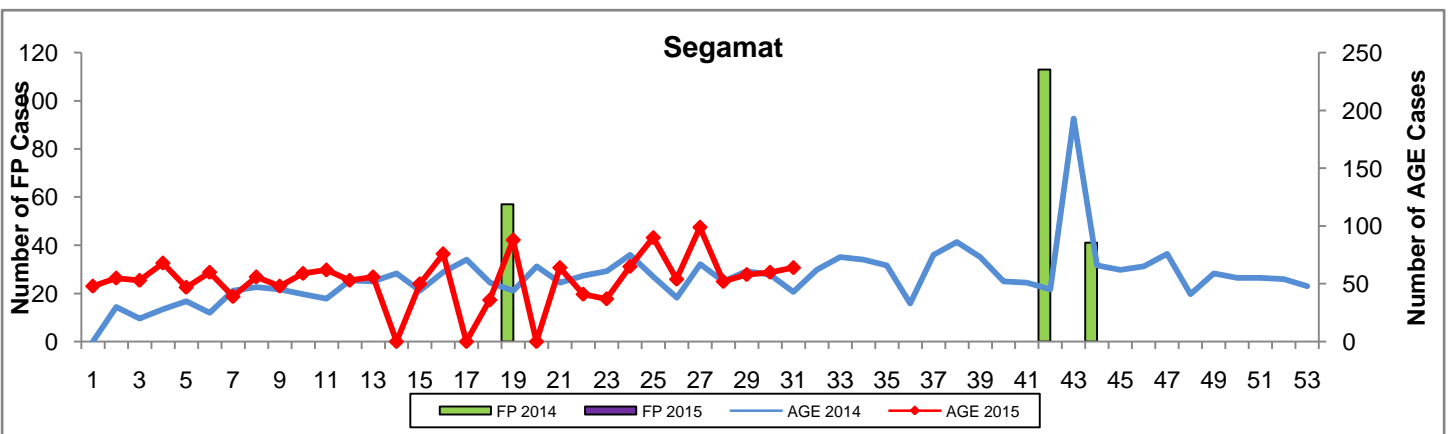
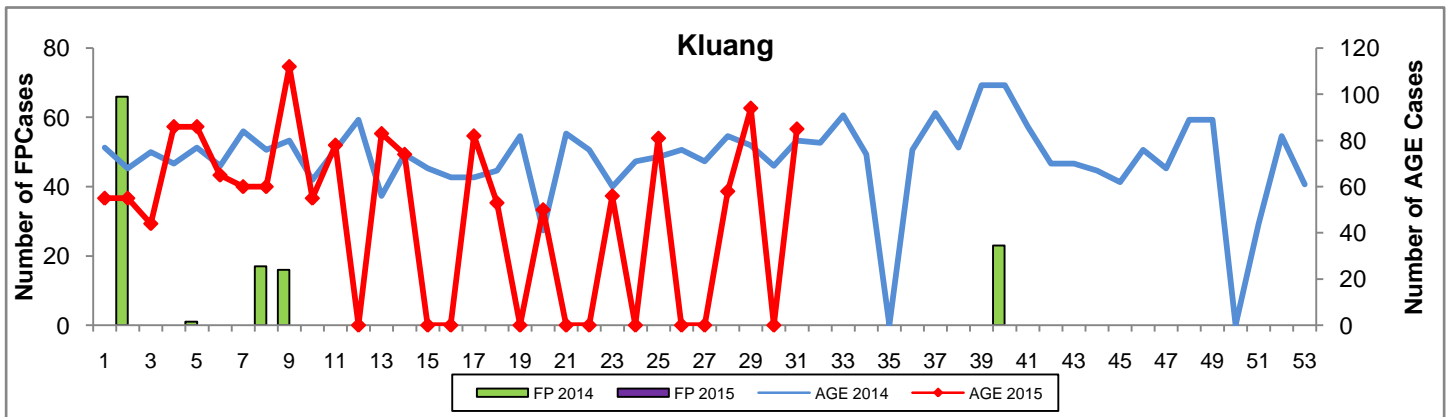
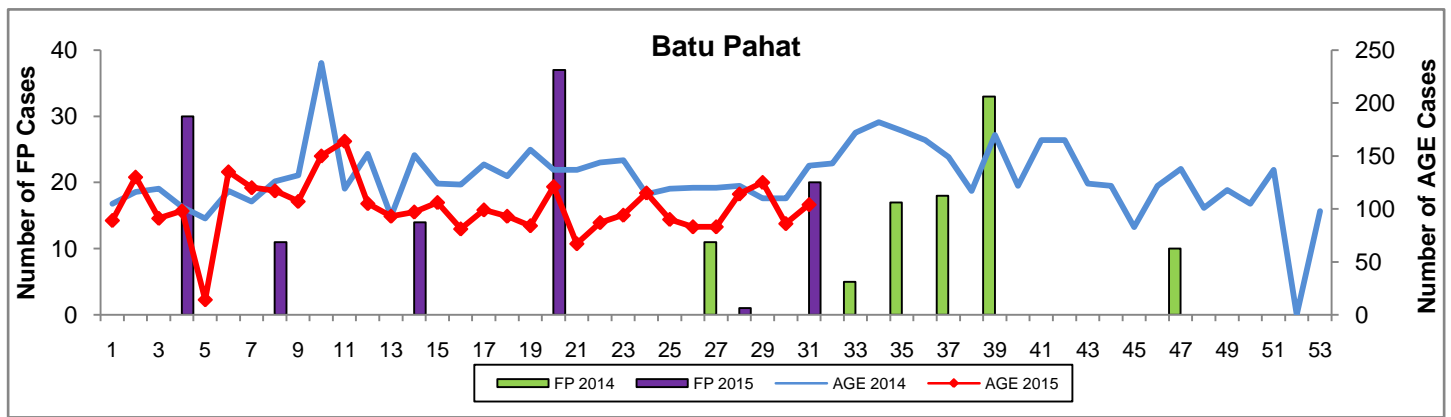
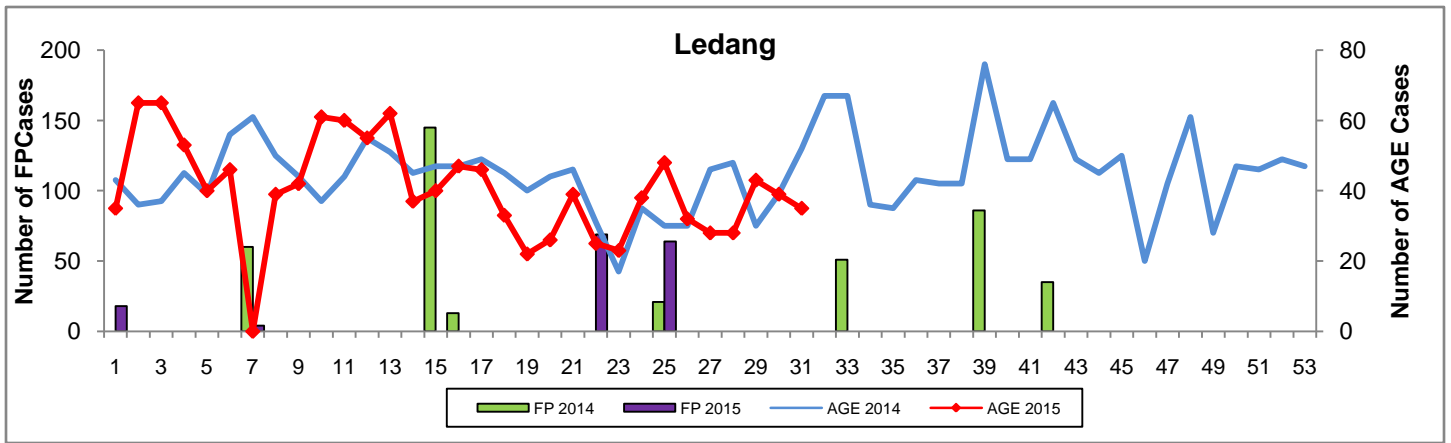
NOTIFICATION OF COMMUNICABLE DISEASES FOR FOMEMA CASES BY DISTRICT, 2015, JOHORE STATE

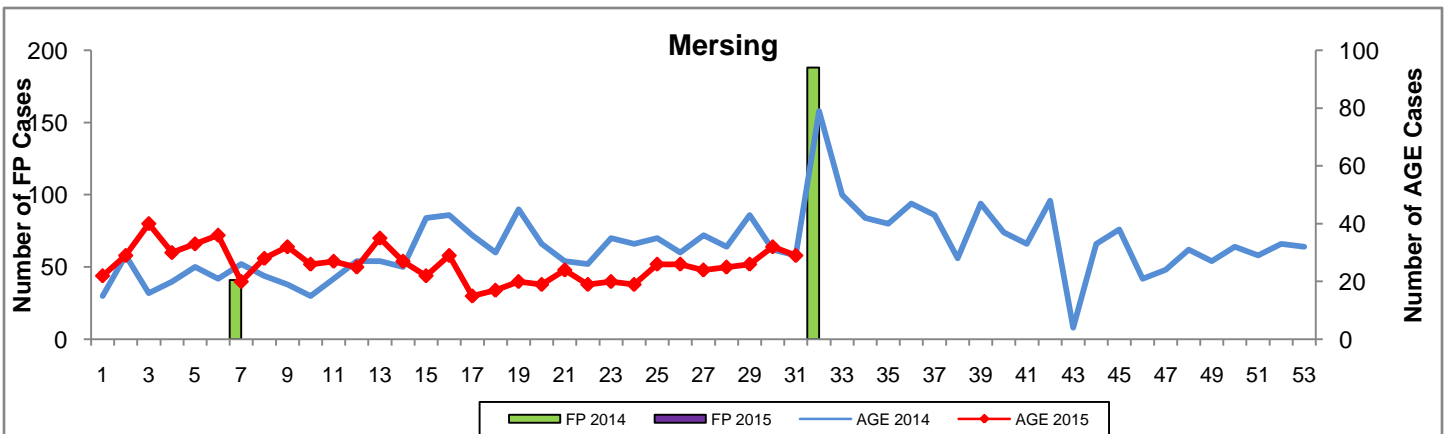
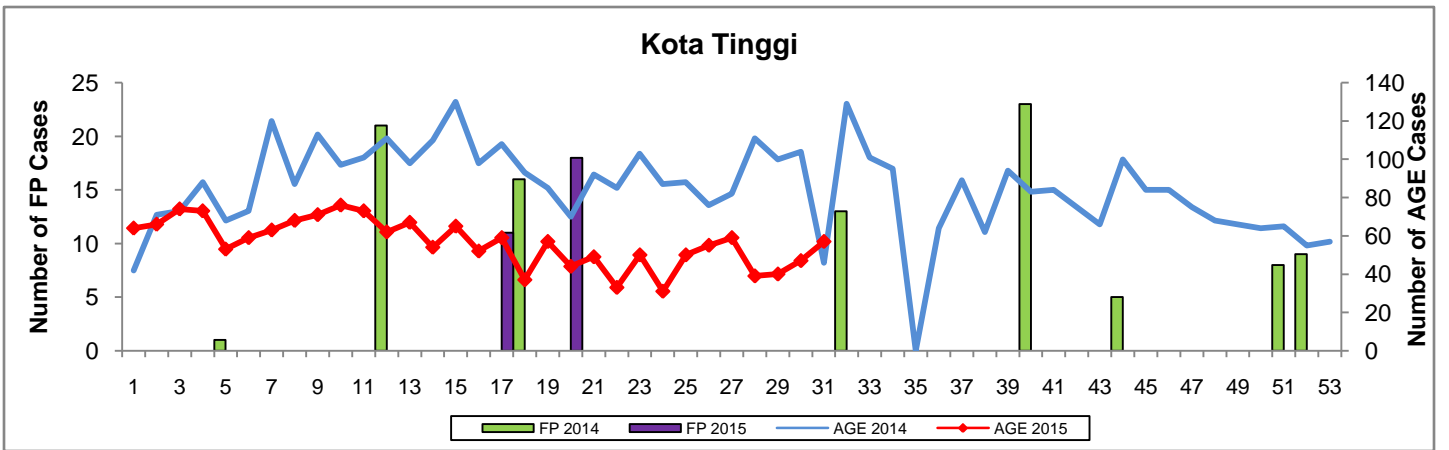
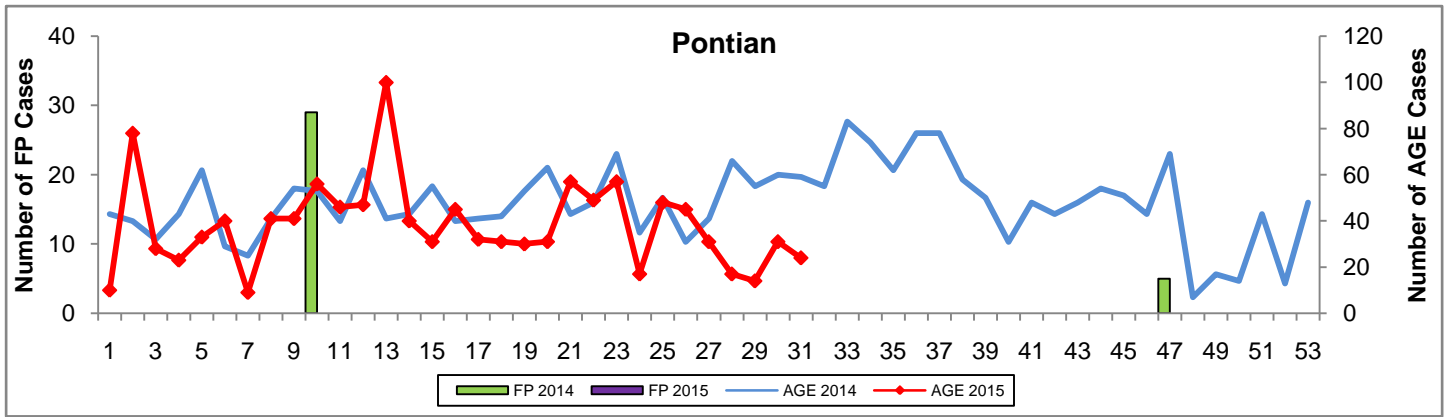
DISEASE		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
CURRENT WEEK, EW 31												
1.	HEPATITIS B	5	0	1	0	2	0	1	0	2	0	11
2.	HIV / AIDS	0	0	1	0	0	0	0	0	0	0	1
3.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
4.	MALARIA	1	0	0	0	0	0	0	0	0	0	1
5.	SYPHILIS	0	0	0	0	0	0	0	0	0	0	0
6.	TUBERCULOSIS (TB)- CXR	15	2	2	0	7	5	2	1	1	0	35
CURRENT WEEK CUMULATIVE												
1.	HEPATITIS B	276	17	24	8	43	30	36	16	37	5	492
2.	HIV / AIDS	31	5	4	0	2	4	3	4	2	0	55
3.	LEPROSY	2	0	0	0	2	1	0	0	0	0	5
4.	MALARIA	6	0	0	0	0	0	0	0	1	0	7
5.	SYPHILIS	32	5	7	0	10	11	2	3	2	0	72
6.	TUBERCULOSIS (TB)- CXR	1256	161	171	8	173	229	76	48	79	15	2216

Note: The above cases based on clinic address in FOMEMA website report.

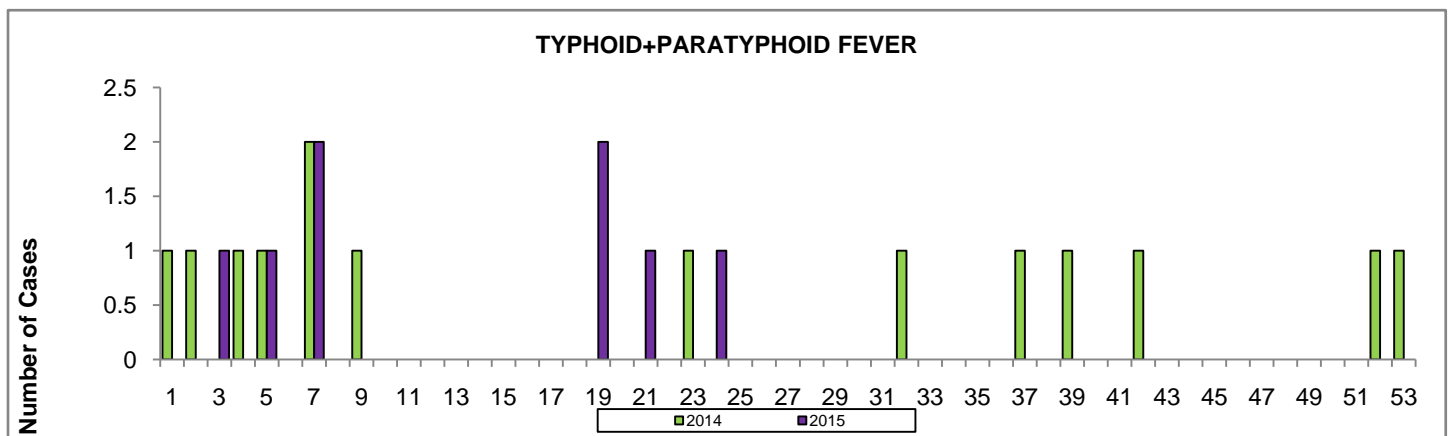
WEEKLY INCIDENCE OF FOOD POISONING, 2014—2015



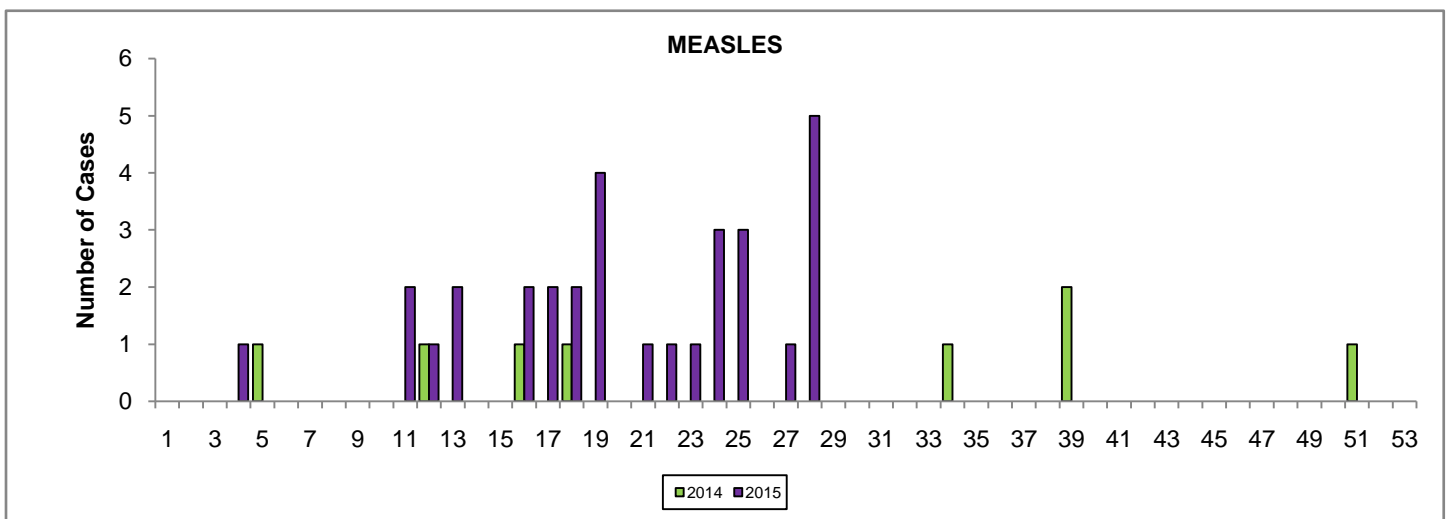
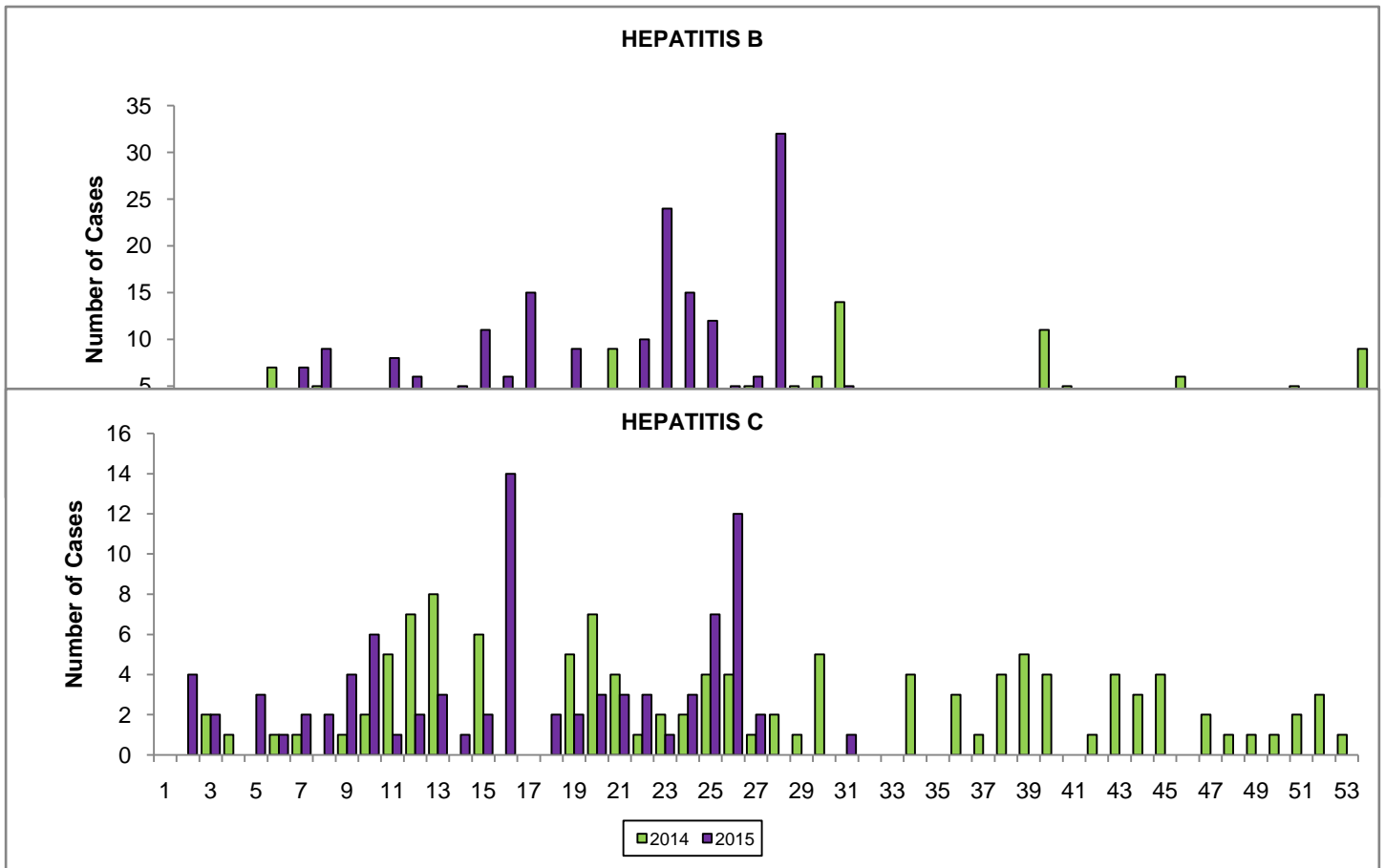




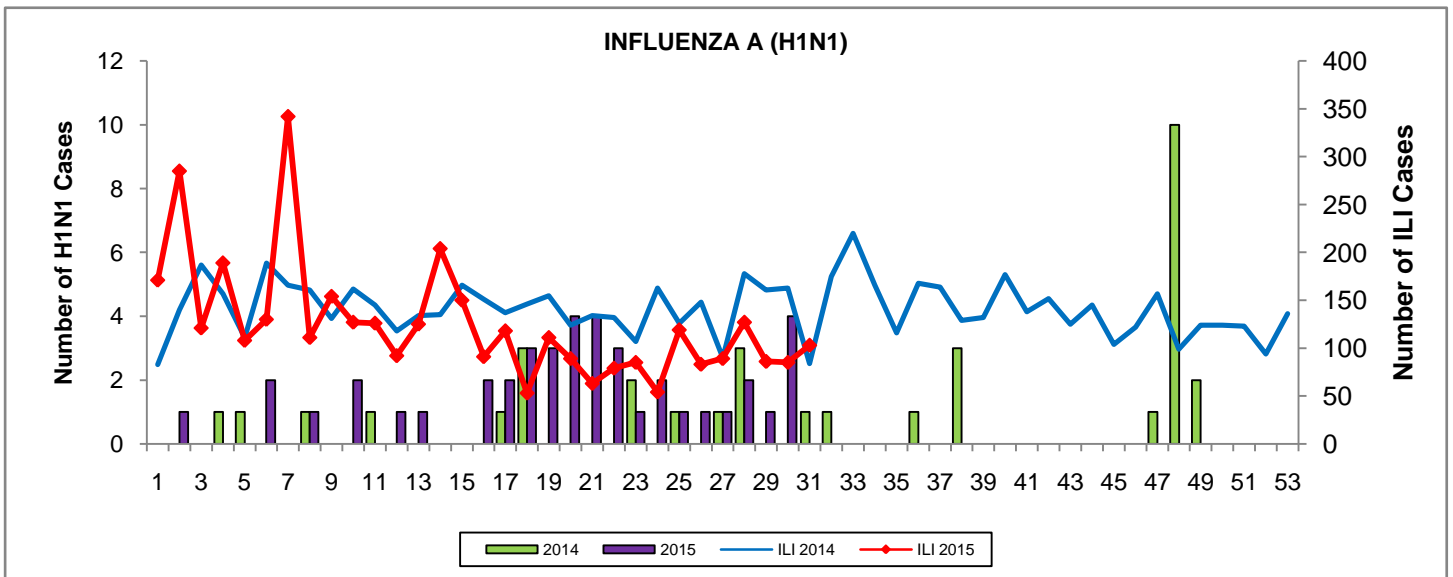
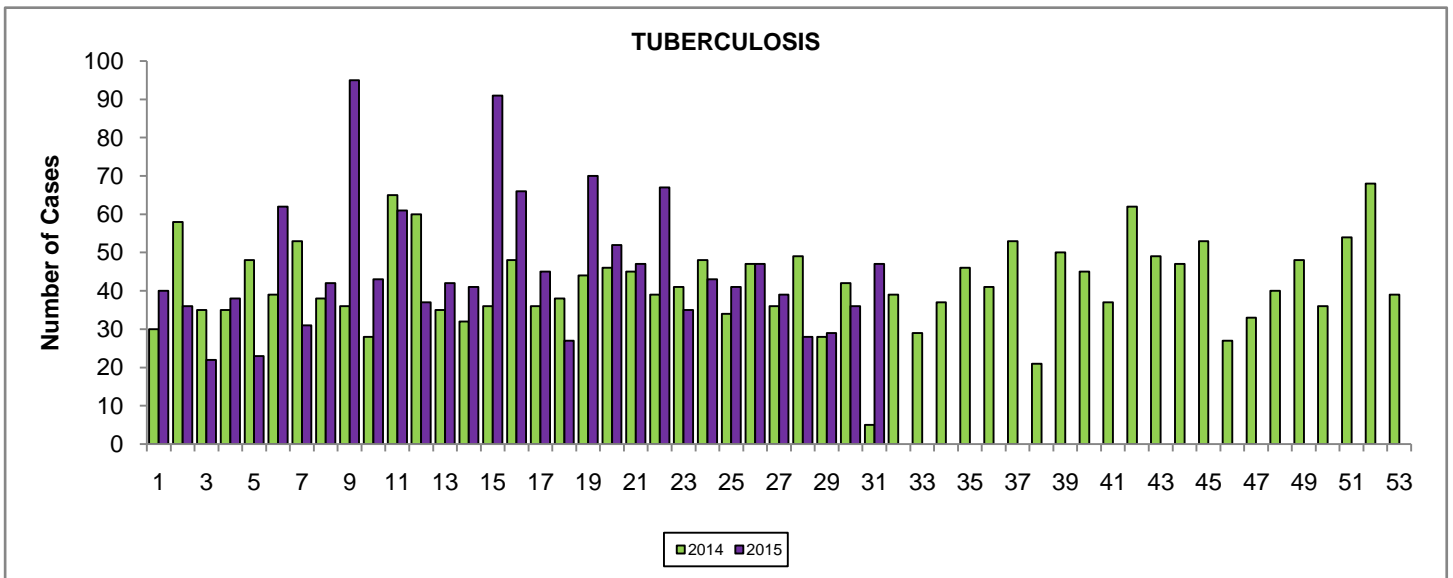
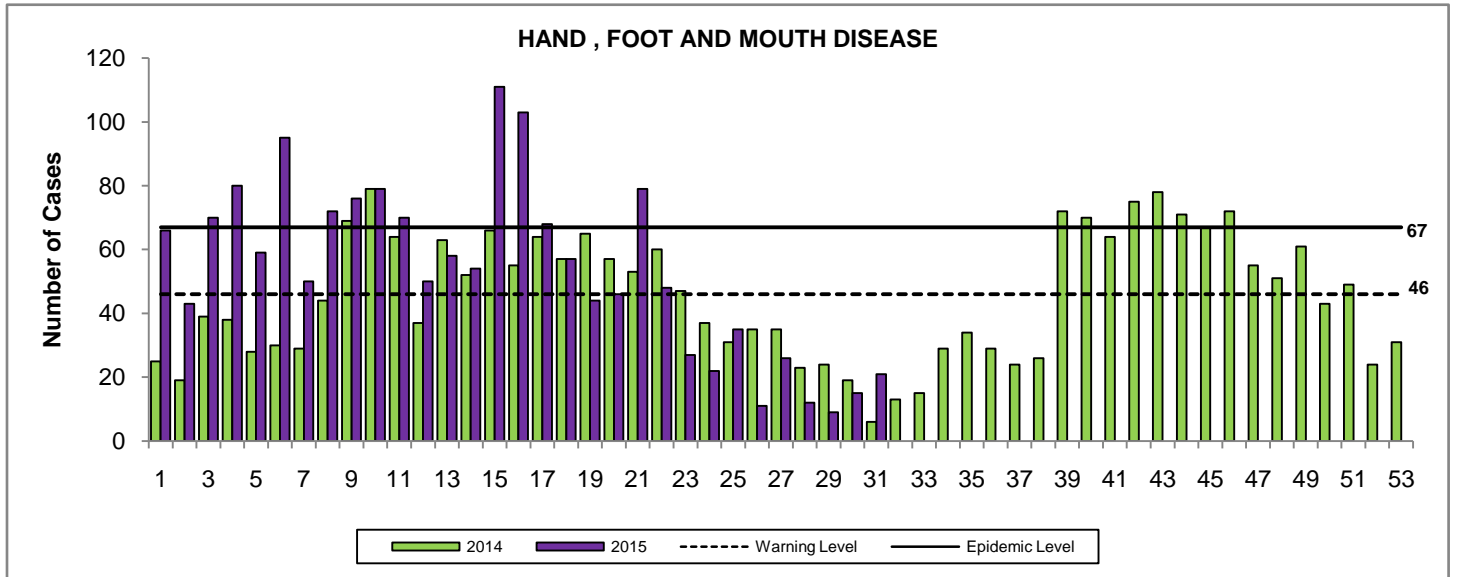
WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014



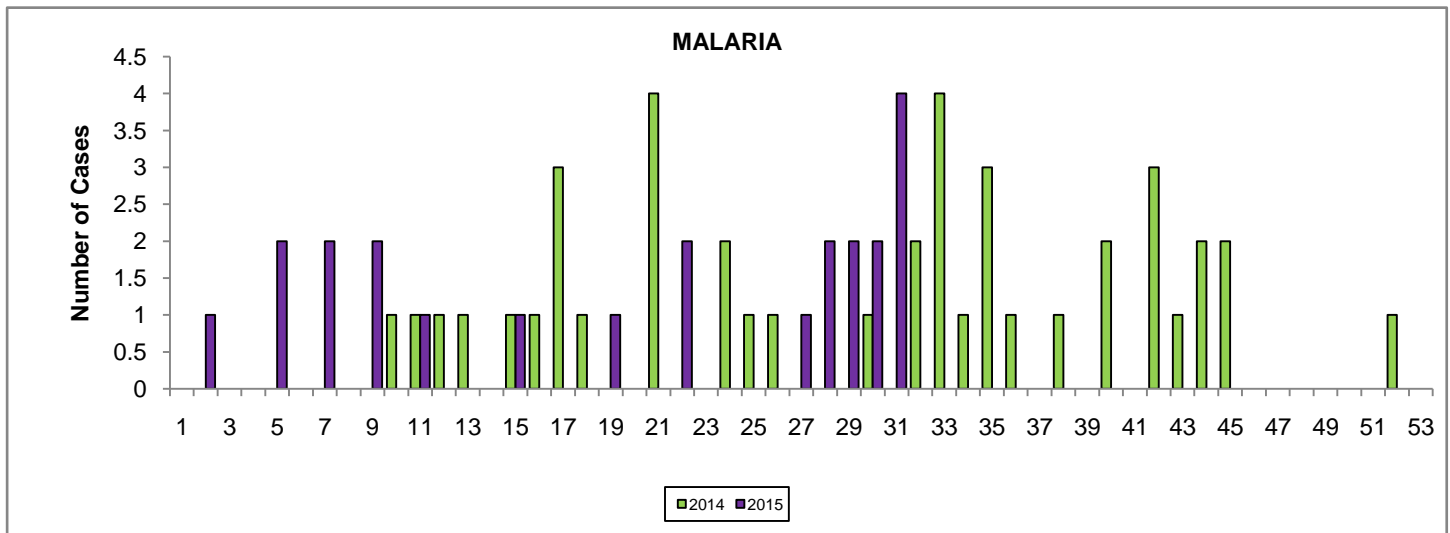
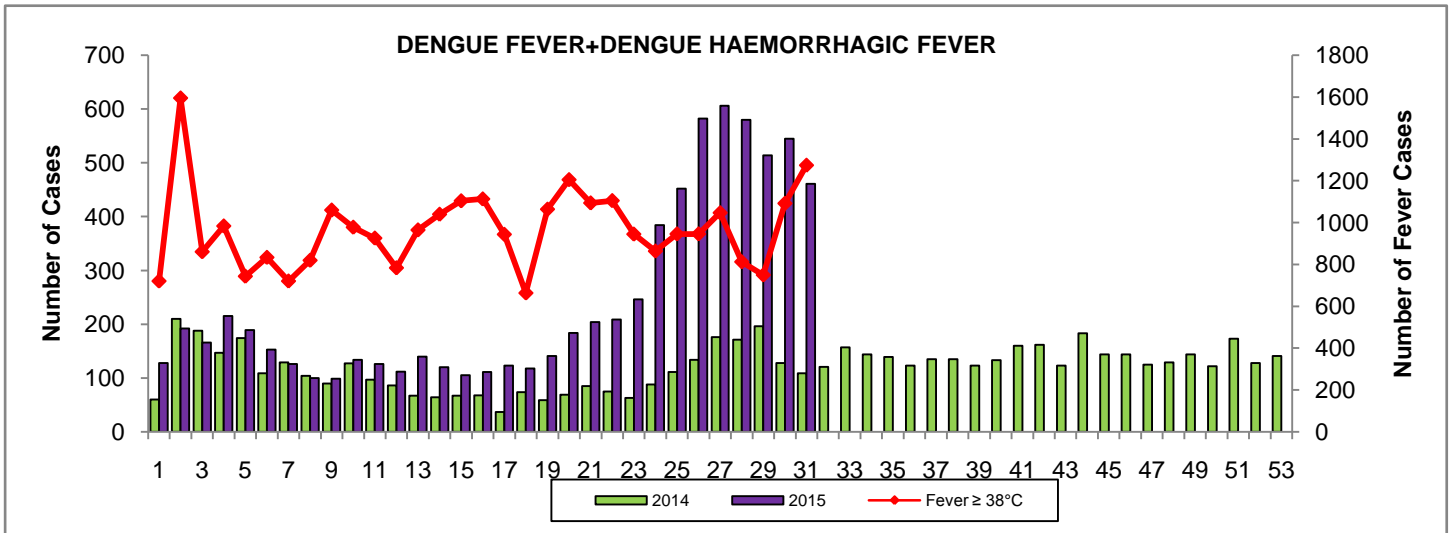
WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2014—2015



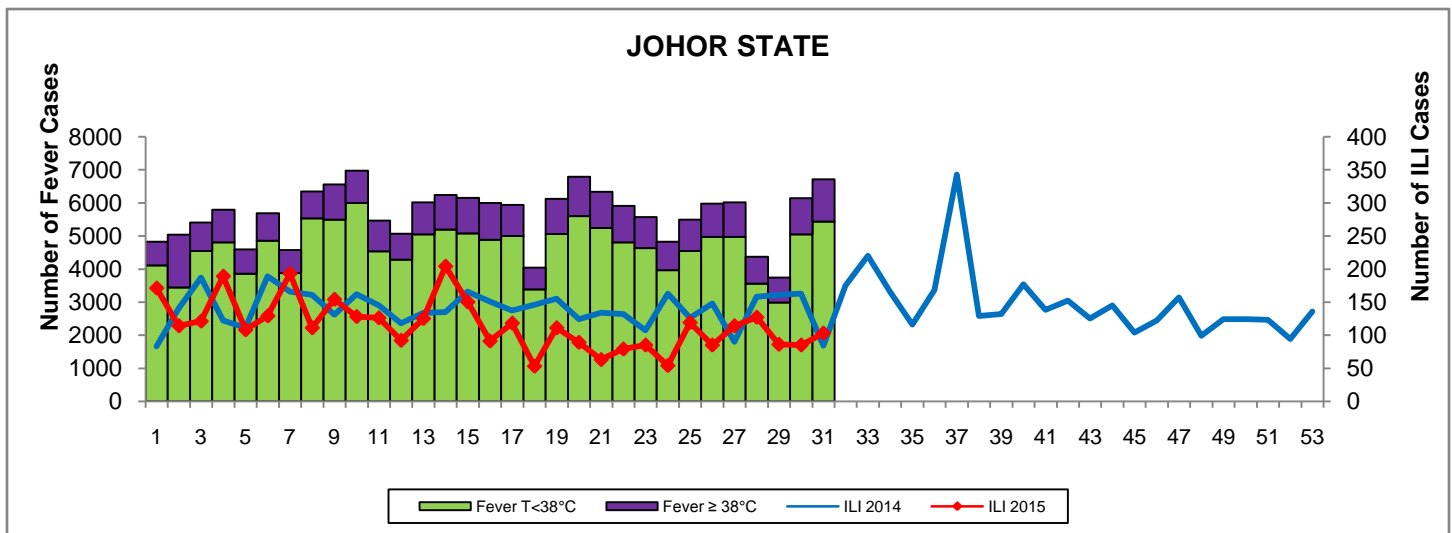
WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2014—2015

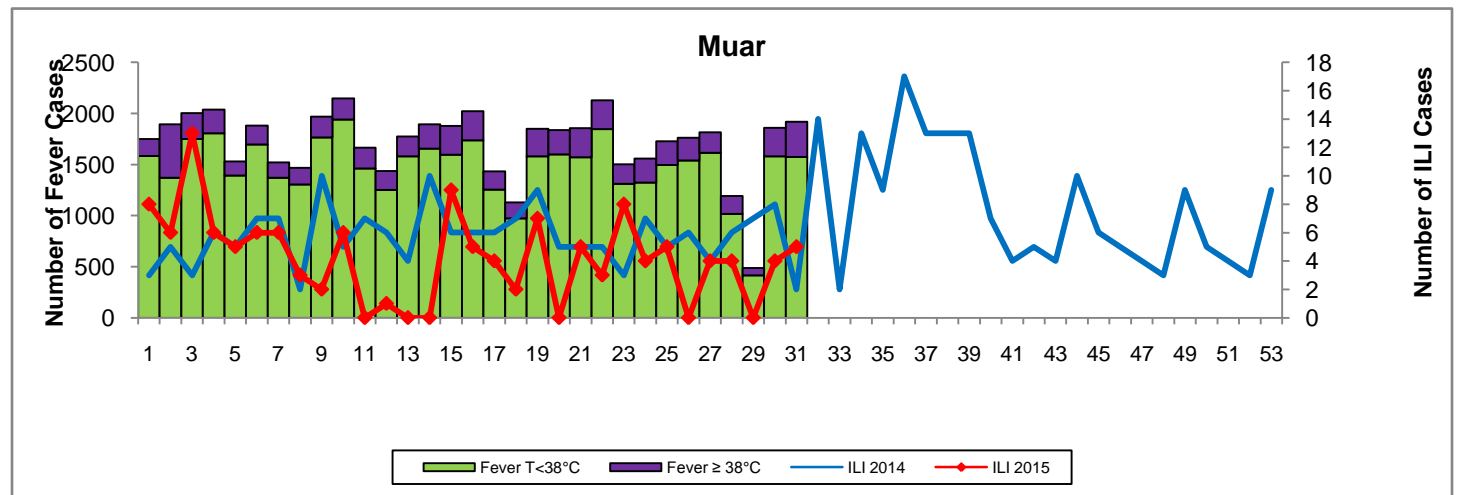
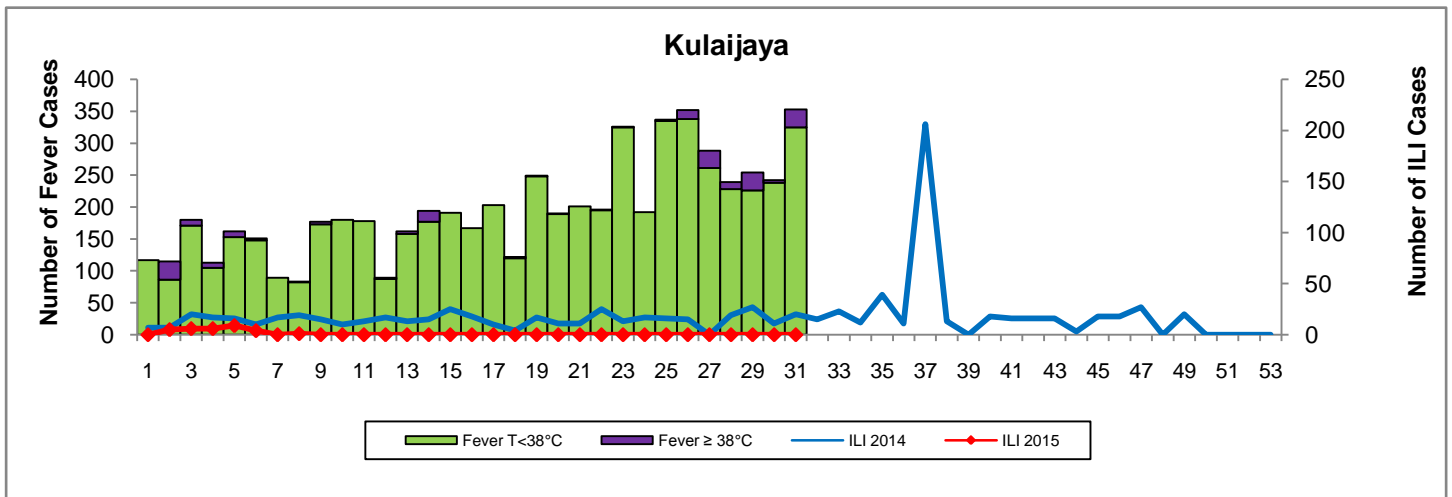
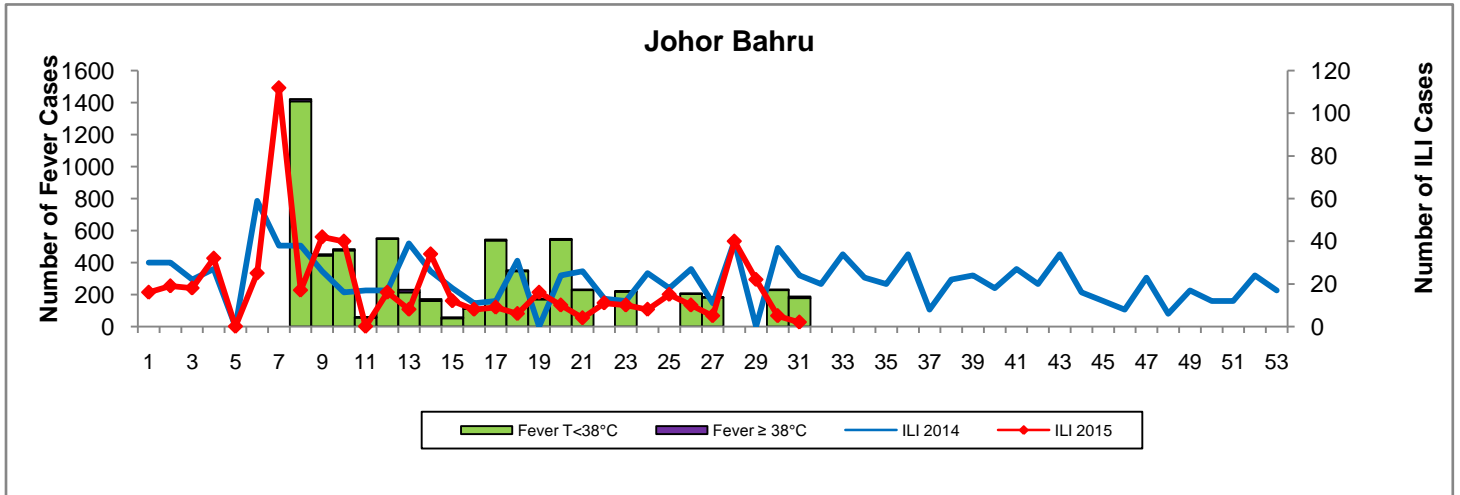


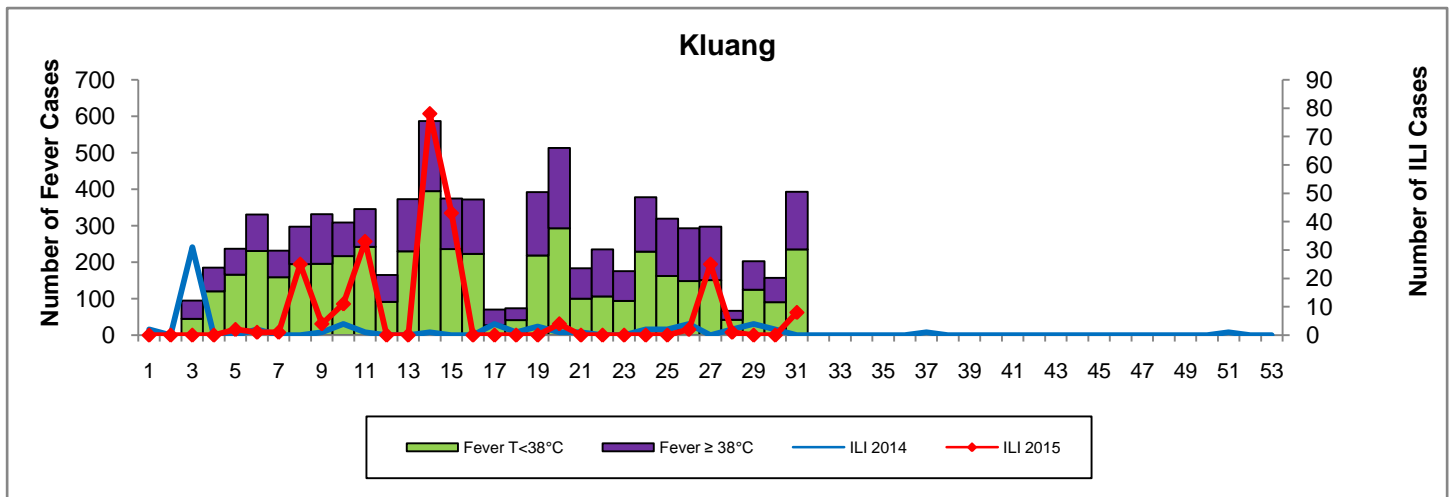
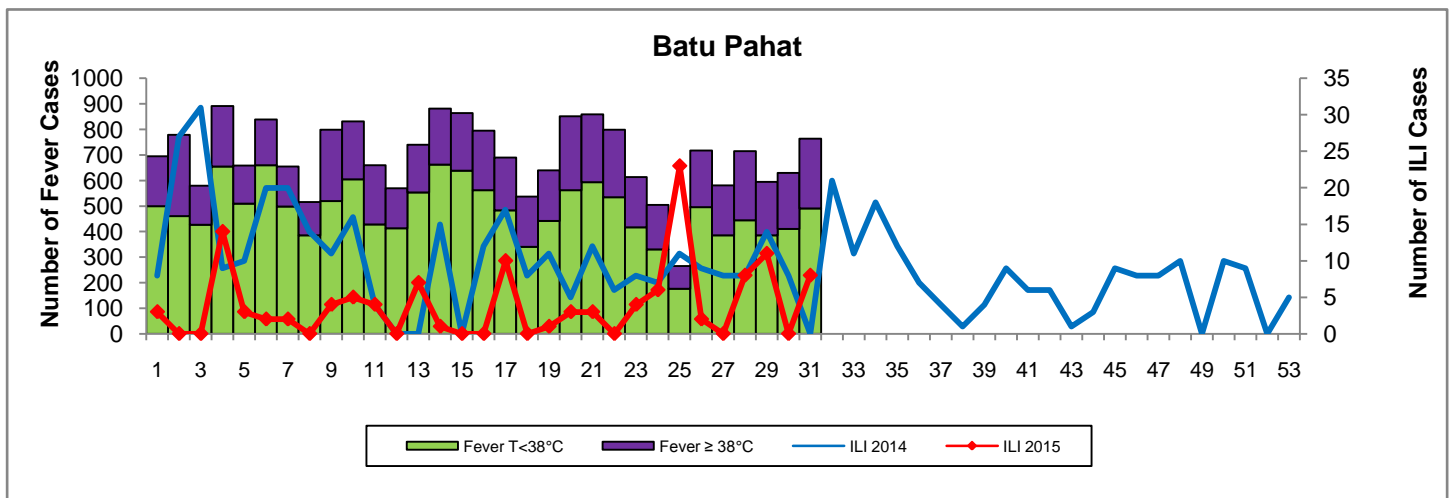
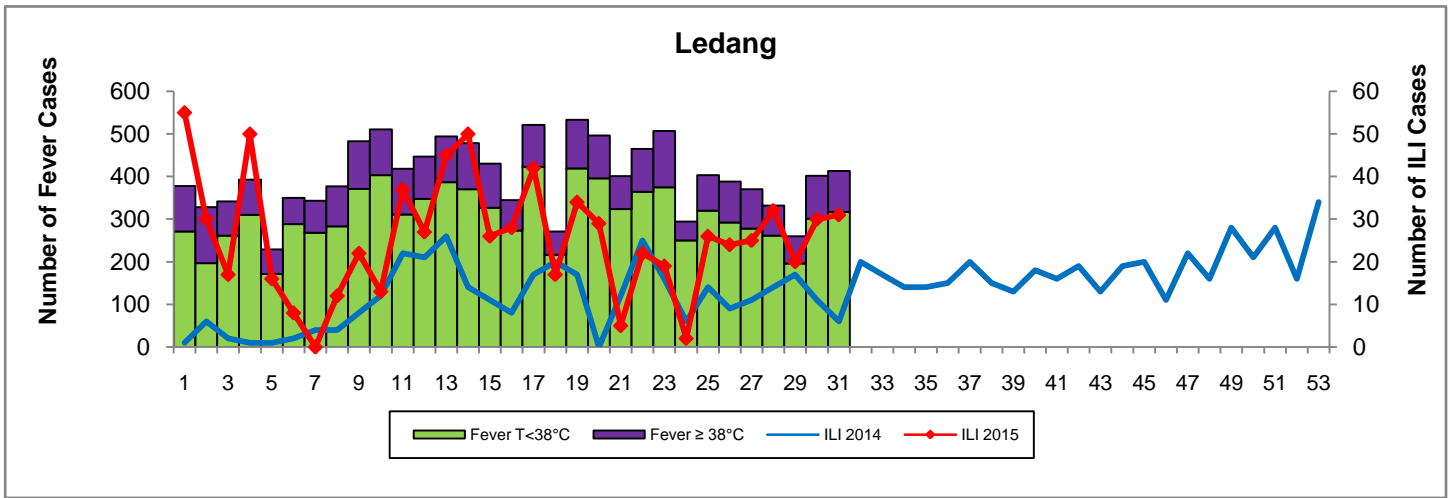
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014—2015

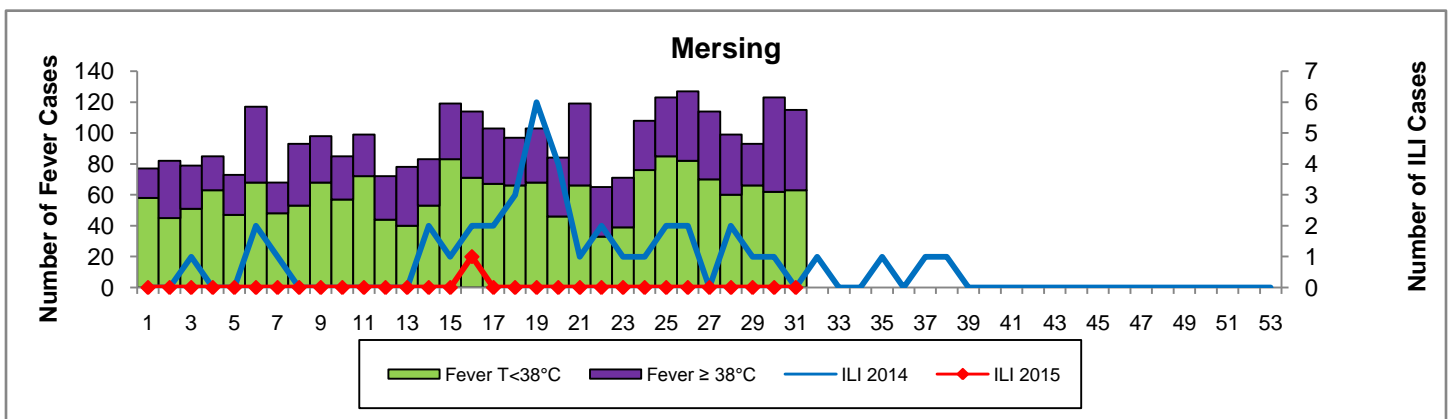
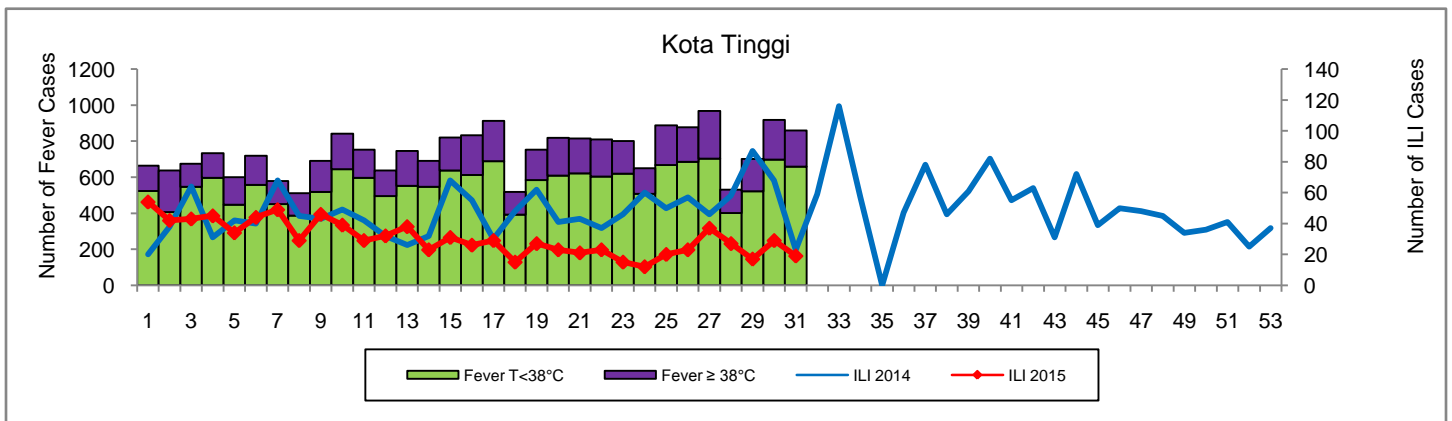
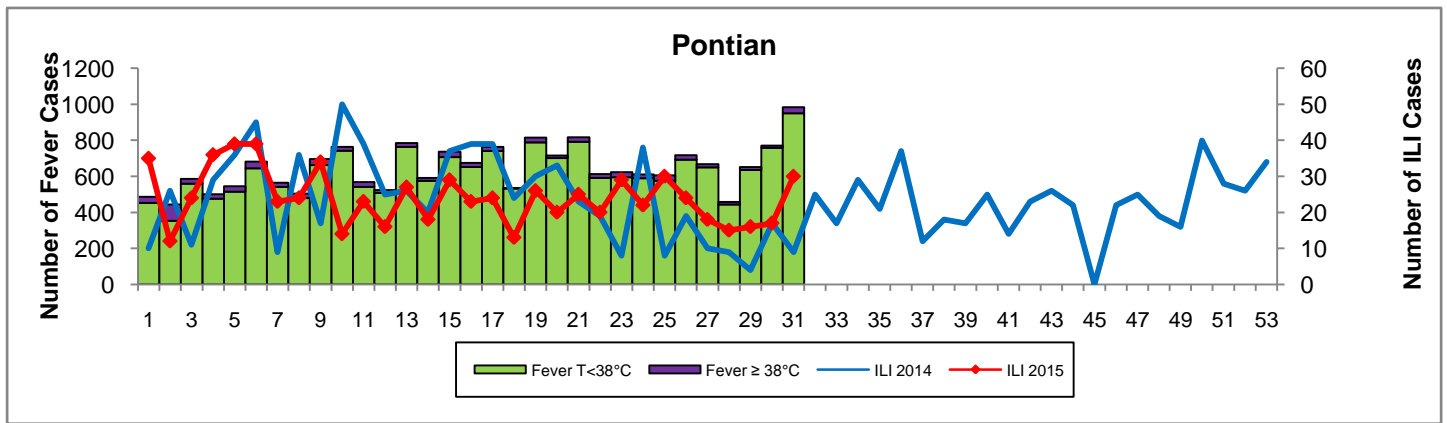
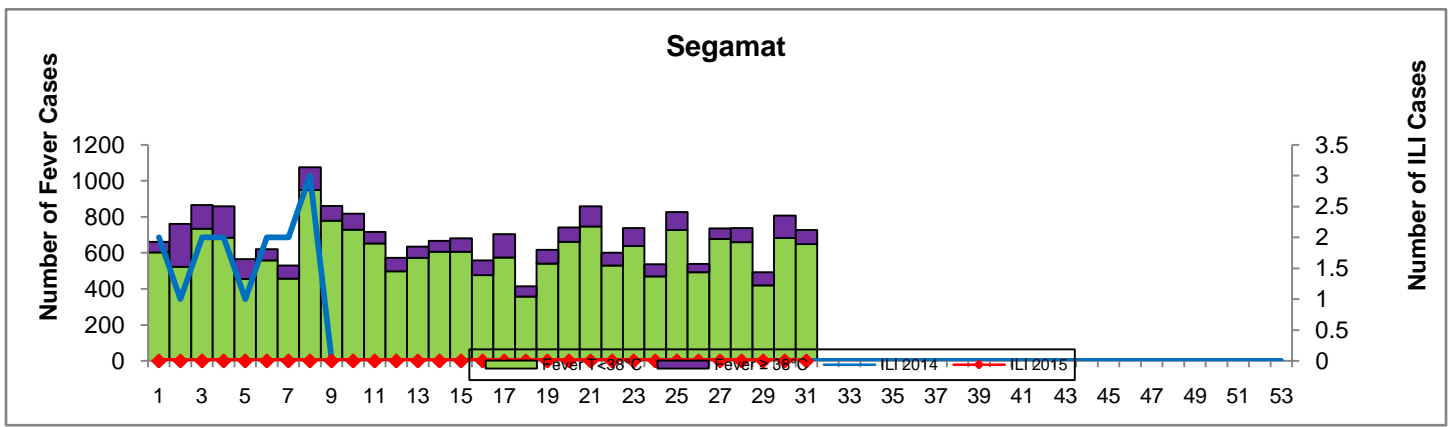


WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2015









DENGUE VIRUS SEROTYPING SURVEILLANCE (DVSS) , 2014 – 2015

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	
	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014
1 HSA, JB	0	24	244	673	0	24	236	671	0	24	236	671
2 HSI, JB	0	6	325	102	0	4	250	42	24	4	250	42
3 HPSF, Muar	0	0	12	97	0	0	12	87	0	0	12	87
4 Hospital Kluang	0	0	40	8	0	0	37	7	13	0	37	7
5 KK Mahmoodiah, JB	0	7	68	136	0	4	34	68	0	4	34	68
6 KK Sultan Ismail, JB	0	0	13	29	0	0	9	18	1	0	9	18
7 KK Pasir Gudang, JB	0	2	32	52	0	1	31	31	6	1	31	31
8 KK Mengkibol, Kluang	0	1	7	20	0	1	6	15	0	1	6	15
9 KK Batu Pahat	0	1	138	86	0	1	129	77	1	1	129	77

BACTERIOLOGICAL SURVEILLANCE

A. Enteric Pathogen Identified During Food Poisoning/AGE Event 2014 – 2015, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2015	2014	2015	2014	2015	2014	2015	2014
1 <i>Salmonella typhi</i>	0	6	360	404	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	6	335	404	0	0	18	4
3 <i>Vibrio cholerae</i>	0	6	332	404	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	6	332	404	0	0	7	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	6	332	404	0	0	5	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	6	332	404	0	0	0	0
7 <i>Shigella spp.</i>	0	6	332	404	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	6	332	404	0	0	12	2
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	6	332	404	0	0	17	12
10 <i>Campylobacter</i>	0	6	332	404	0	0	0	0

B. Pathogen Identified in the Community via Health Centre / Health Office 2014 – 2015, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2015	2014	2015	2014	2015	2014	2015	2014
1 <i>Neisseria meningitidis</i>	0	38	232	1645	0	0	0	5
2 <i>Haemophilus influenzae</i>	0	38	232	1645	0	0	0	32
3 <i>Klebsiella pneumoniae</i>	0	38	232	1645	0	4	5	90
4 <i>Pseudomonas aeruginosa</i>	0	38	232	1645	0	0	0	14
5 <i>Streptococcus pneumoniae</i>	0	38	232	1645	0	0	0	3
6 <i>Streptococcus species</i>	0	38	232	1645	0	0	0	10
7 <i>Staphylococcus aureus</i>	0	38	232	1645	0	0	0	9
8 <i>Enterobacter species</i>	0	38	232	1645	0	0	0	3
9 <i>Burkholderia pseudomallei</i>	0	38	232	1645	0	0	0	0
10 <i>Bordetella pertussis</i>	0	38	232	1645	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	38	232	1645	0	0	1	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	0	38	232	1645	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	0	38	232	1645	0	0	0	0

No. of Positive Sample For Current Week, By District, 2015, 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>	0	0	0	0	0	0	0	0	0	0	0
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, 2015, 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	2	0	0	0	13	0	0	0	15
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	2	5	0	0	0	0	0	0	7
5 <i>Enteropathogenic E.coli (EPEC)</i>	1	0	0	3	1	0	0	0	0	0	5
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>	12	0	0	0	0	0	0	0	0	0	12
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	1	5	0	7	0	0	0	2	1	16
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>	0	0	0	0	0	0	0	0	0	0	0
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

VIRAL HEPATITIS A

Sebanyak 2 kes telah dilaporkan di dalam wabak Hepatitis A yang melibatkan sepasang suami isteri daripada Grisek Ledang bermula pada 9/7/15. Kedua-dua pesakit telah dimasukkan ke HPSF dengan simptom demam, letih, lesu, muntah dan jaundis. Notifikasi diterima 3 minggu kemudian , pada 6/8/15 oleh PKD Ledang.

Siasatan awal mendapati wabak mungkin berpunca daripada kerang yang di masak sendiri oleh pesakit. Kerang tersebut di perolehi daripada pasaraya Econsave. Siasatan lanjut masih dijalankan dan kedua pesakit telah sembuh selepas menjalani rawatan.

KERACUNAN MAKANAN

Pada minggu 31, sebanyak 2 kejadian keracunan makanan telah berlaku, masing masing satu di Batu Pahat dan Muar.

Kejadian pertama telah berlaku di Tahfiz AlQuran Darul Tuba, Kg Dalam, Peserai, Batu Pahat bermula pada 1/8/15 jam 3.00 pagi melibatkan 20 pelajar lelaki (AR 44.5%). Notifikasi di terima pada 2/8/15 jam 1 petang . Simptom utama adalah sakit perut dan muntah.

Wabak ini dipercayai berpunca daripada hidangan makanan malam iaitu sambal goreng yang disediakan dalam tempoh masa yang singkat berbanding waktu penyediaan yang biasa. Sambal goreng yang dimasak oleh tukang masak asrama tersebut dikhuatiri tidak masak sepenuhnya menyebabkan agen penyebab yang berpunca daripada pengendali makanan hadir di dalam makanan telah menyebabkan berlakunya wabak keracunan makanan. Agen penyebab yang disyaki adalah *Staphylococcus aureus* berdasarkan simptom serta tempoh inkubasi.

Kawalan wabak telah dijalankan oleh PKD Batu Pahat dan sebanyak 11 sampel telah dihantar untuk ujian makmal.

Notifikasi kedua keracunan makanan pula telah diterima pada 2hb Ogos 2015 jam 4pm melibatkan sekumpulan anak-anak yatim dari Pertubuhan Kebajikan Anak-Anak Yatim Islam Muar yang menghadiri Majlis Rumah Terbuka Khas untuk anak-anak yatim di Taman Garuda, Ledang dengan gejala utama sakit perut serta loya seawal 1 Jam 45 Minit selepas terdedah kepada makanan yang disyaki.

Siasatan memperolehi 23 kes lagi menjadikan keseluruhan kes seramai 33 orang. Hanya sampel klinikal sahaja diperolehi. Kawalan dan pencegahan telah dijalankan

WEEKLY OUTBREAK SUMMARY, 2015: EPID WEEK 31

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