

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	192	210	44	128(1)	270
DENGUE HAEMORRHAGIC FEVER	0	0	2	0	0
4. DIPHTHERIA	0	0	0	0	0
5. DYSENTERY (all types)	0	0	0	0	0
6. EBOLA	0	0	0	0	0
7. FOOD POISONING (episode)	0	1	1	1	1
FOOD POISONING (case)	0	66	11	18	66
8. GONOCOCCAL INFECTION (all forms)	9	0	2	4	1
9. HAND, FOOT & MOUTH DISEASE (HFMD)	57(1)	19	11	59	44
10. HIV INFECTION (all forms)	20	11	8	2	13
HIV DEATH	0	0	NA	0	0
11. LEPROSY	0	0	0	0	0
12. LEPTOSPIROSIS	1	2	1	2	3
13. MALARIA	1	0	1	0	0
14. MEASLES	0	0	0	0	0
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)	2	4	1	0	5
20. TETANUS (Neonatorum / Adult)	0	0	0	0	0
21. TUBERCULOSIS (all forms)	36	58	35	40	88
22. TUBERCULOSIS DEATH	0	0	NA	1	0
TYPHOID & PARATYPHOID FEVER	0	2	0	0	3
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	0
25. VIRAL HEPATITIS					
a) Hepatitis A	0	0	0	0	0
b) Hepatitis B	0	4	1	4	5
c) Hepatitis C	4	0	1	0	0
d) Other Hepatitis	0	0	0	0	0
26. WHOOPING COUGH	0	1	0	0	1
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	0	NA
2. ACUTE GASTROENTERITIS (AGE)	590	547	759	466	1104
3. FEVER SURVEILLANCE	5037	6334	6114	4828	11216
4. FILARIASIS	0	0	NA	0	0
5. INFLUENZA A (H1N1)	1	0	0	0	0
6. INFLUENZA-LIKE ILLNESS (ILI)	285	140	126	171	223
7. MELIOIDOSIS	1	0	NA	0	0
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	1	NA	0	1	NA

EDITORIAL TEAM

Dr. Hjh Fatimah Bt. عثمان Dr. Badrul Hisham B. Abd Samad
Pn. Sharliza bt Ramli En. Zainalabidin bin Mokhtar
 E-mail : epidkknhr@moh.gov.my

PUBLISHER

Bahagian Kesihatan Awam, Jabatan Kesihatan Negeri Johor,
 Jalan Persiaran Permai, 81200 Johor Bahru
 Tel: 07-2356136 Fax: 07-2356221

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	88	93	74	97	270	320(1)
	DENGUE HAEMORRHAGIC FEVER	7	18	2	7	0	0
4.	DIPHTHERIA	0	0	0	0	0	0
5.	DYSENTERY (all types)	0	0	0	0	0	0
6.	EBOLA	0	0	0	0	0	0
7.	FOOD POISONING (episode)	3	1	1	3	1	1
	FOOD POISONING (case)	127	117	48	152	66	18
8.	GONOCOCCAL INFECTION (all forms)	4	6	13	1	1	13
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	18	13	45	9	44	116(1)
10.	HIV INFECTION (all forms)	14	1	22	13	13	22
	HIV DEATH	NA	NA	2	0	0	0
11.	LEPROSY	0	0	0	0	0	0
12.	LEPTOSPIROSIS	0	2	2	2	3	3
13.	MALARIA	7	1	1	2	0	1
14.	MEASLES	0	0	2	1	0	0
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)	0	2	5	1	5	2
20.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0
21.	TUBERCULOSIS (all forms)	53	29	73	50	88	76
22.	TUBERCULOSIS DEATH	NA	NA	0	1	0	1
	TYPHOID & PARATYPHOID FEVER	0	0	0	1	3	0
23.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0
24.	VIRAL ENCEPHALITIS	0	0	0	0	0	0
25.	VIRAL HEPATITIS						
	a) Hepatitis A	0	0	0	0	0	0
	b) Hepatitis B	0	2	3	7	5	4
	c) Hepatitis C	2	0	0	2	0	4
	d) Other Hepatitis	0	0	0	0	0	0
26.	WHOOPING COUGH	0	0	2	0	1	0
27.	YELLOW FEVER	0	0	0	0	0	0
OTHER LIFE THREATENING MICROBIAL INFECTION							
1.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	8	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	0
2.	ACUTE GASTROENTERITIS (AGE)	1798	1824	1401	1468	1104	1056
3.	FEVER SURVEILLANCE	0	13312	15790	12002	11216	9865
4.	FILARIASIS	0	0	0	0	0	0
5.	INFLUENZA A (H1N1)	1	29	0	2	0	1
6.	INFLUENZA-LIKE ILLNESS (ILI)	413	297	250	311	223	285
7.	MELIOIDOSIS	NA	NA	0	0	0	1
8.	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	NA	NA	NA	NA	NA	1

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	150	5	1	2	4	3	9	2	14	2	192
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	0	0	0	0	0	0	0	0	0
FOOD POISONING (case)	0	0	0	0	0	0	0	0	0	0	0
8. GONOCOCCAL INFECTION (all forms)	1	2	0	0	5	0	0	1	0	0	9
9. HAND, FOOT & MOUTH DISEASE (HFMD)	29(1)	6	2	3	6	3	2	3	3	0	57(1)
10. HIV INFECTION (all forms)	19	0	0	0	0	0	0	0	1	0	20
HIV DEATH	0	0	0	0	0	0	0	0	0	0	0
11. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12. LEPTOSPIROSIS	0	0	0	0	0	0	1	0	0	0	1
13. MALARIA	0	0	0	0	0	0	1	0	0	0	1
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)	2	0	0	0	0	0	0	0	0	0	2
20. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
21. TUBERCULOSIS (all forms)	23	2	3	1	3	3	0	0	1	0	36
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	0	0	0	0	0	0	0	0
b) Hepatitis B	0	0	0	0	0	0	0	0	0	0	0
c) Hepatitis C	2	0	1	0	0	0	1	0	0	0	4
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)	116	0	25	65	130	55	55	78	66	0	590
3. FEVER SURVEILLANCE											
a) Fever <38°C	0	86	1372	197	460	0	523	353	407	45	3443
b) Fever >38°C	0	29	520	131	319	0	237	90	231	37	1594
4. FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
5. INFLUENZA A (H1N1)	0	0	0	0	0	0	0	0	1	0	1
6. INFLUENZA-LIKE ILLNESS (ILI)	19	5	6	30	0	0	0	12	42	0	114
7. MELIOIDOSIS	0	0	1	0	0	0	0	0	0	0	1
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	1	0	0	0	0	0	0	0	0	0	1

COMMUNICABLE DISEASES FOR CURRENT WEEK CUMULATIVE 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	0
2. CHOLERA	0	0	0	0	0	0	0	0	0	0	0	0
3. DENGUE FEVER	243(1)	13	4	3	7	7	11	3	26	3	320(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	0	1	0	0	0	0	0	0	1	
FOOD POISONING (case)	0	0	0	18	0	0	0	0	0	0	18	
8. GONOCOCCAL INFECTION (all forms)	2	2	0	0	8	0	0	1	0	0	13	
9. HAND, FOOT & MOUTH DISEASE (HFMD)	65(1)	12	2	6	8	6	6	3	6	2	116(1)	
10. HIV INFECTION (all forms)	19	0	0	0	0	0	0	0	1	2	22	
HIV DEATH	0	0	0	0	0	0	0	0	0	0	0	
11. LEPROSY	0	0	0	0	0	0	0	0	0	0	0	
12. LEPTOSPIROSIS	0	0	0	0	1	0	1	0	0	1	3	
13. MALARIA	0	0	0	0	0	0	1	0	0	0	1	
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)	2	0	0	0	0	0	0	0	0	0	2	
20. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0	
21. TUBERCULOSIS (all forms)	42	5	3	2	11	6	0	1	6	0	76	
22. TUBERCULOSIS DEATH	0	0	0	0	0	1	0	0	0	0	1	
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	0	0	0	0	0	0	0	0	
b) Hepatitis B	3	0	0	1	0	0	0	0	0	0	4	
c) Hepatitis C	2	0	1	0	0	0	1	0	0	0	4	
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)	241	0	43	100	219	110	103	88	130	22	1056	
3. FEVER SURVEILLANCE												
a) Fever <38°C	0	203	2955	468	959	0	1126	806	931	103	7551	
b) Fever ≥38°C	0	29	687	238	514	0	295	124	371	56	2314	
4. FILARIASIS	0	0	0	0	0	0	0	0	0	0	0	
5. INFLUENZA A (H1N1)	0	0	0	0	0	0	0	0	1	0	1	
6. INFLUENZA-LIKE ILLNESS (ILI)	35	5	14	85	3	0	0	47	96	0	285	
7. MELIOIDOSIS	0	0	1	0	0	0	0	0	0	0	1	
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	1	0	0	0	0	0	0	0	0	0	1	

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

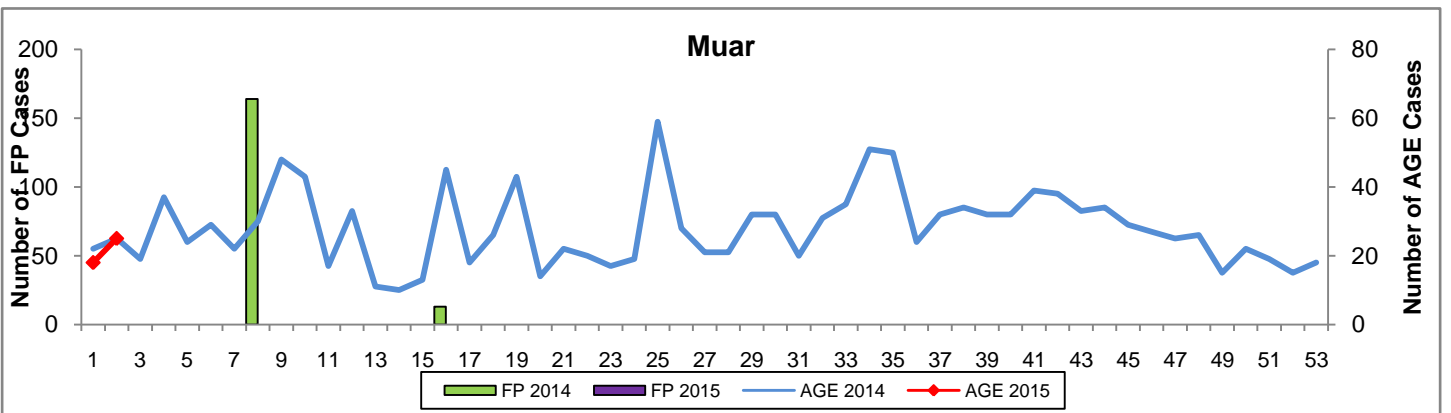
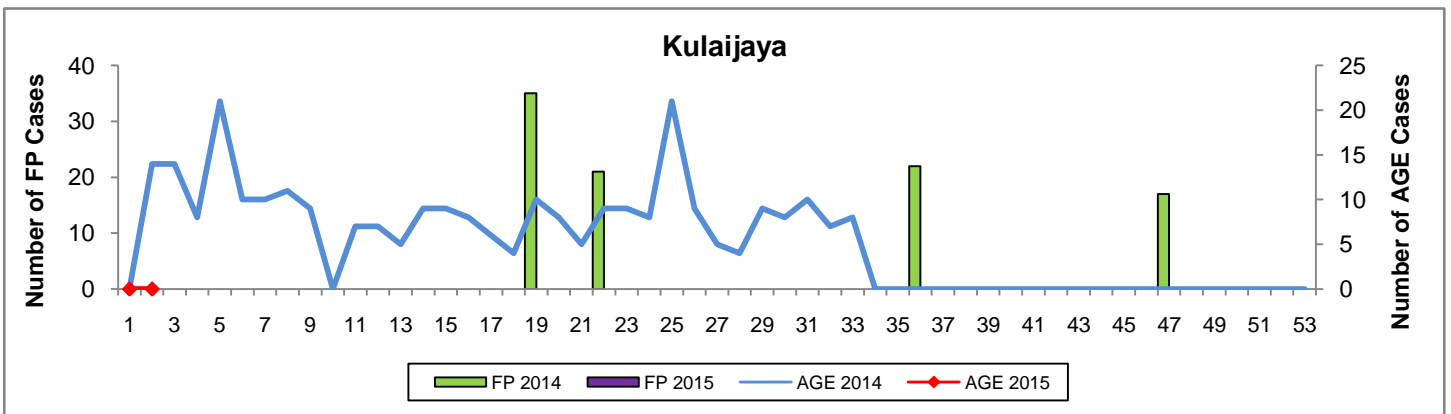
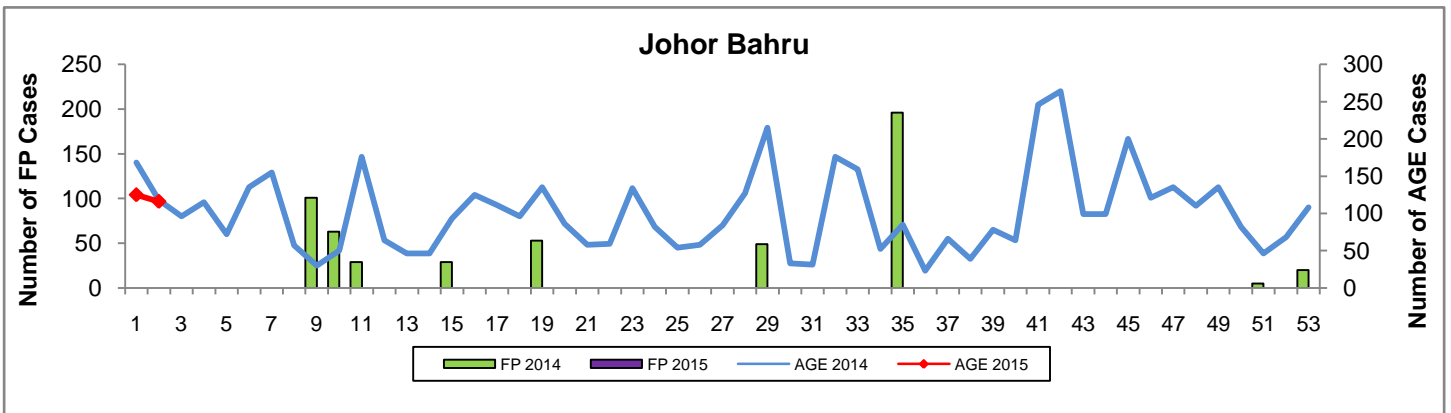
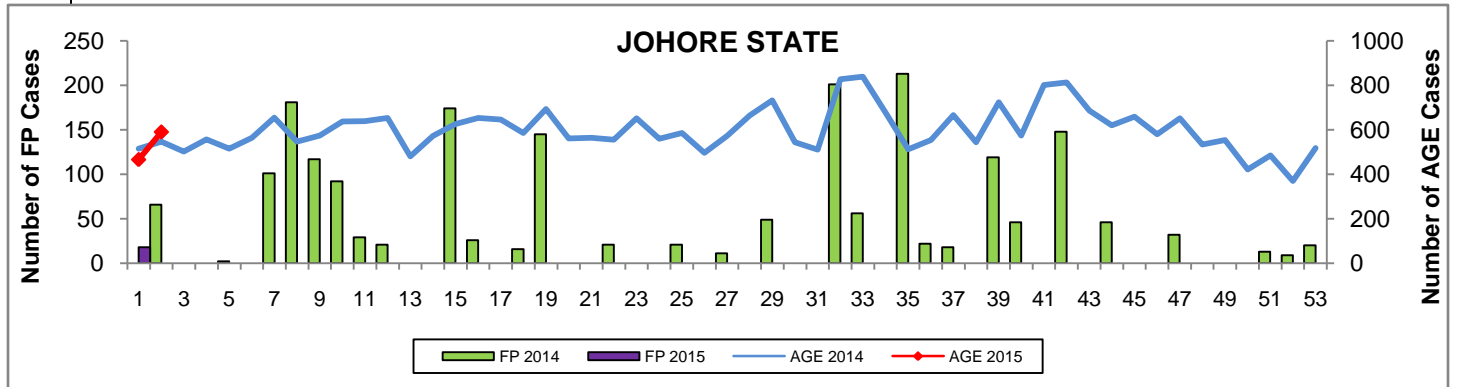
		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
CURRENT WEEK, EW 02												
1	ACUTE GASTROENTERITIS (AGE)	0	0	0	0	0	0	0	0	0	0	0
2	CHICKEN POX	0	0	0	0	0	0	0	0	0	0	0
3	CONJUNCTIVITIS	0	0	0	1	0	0	0	0	0	0	1
4	FOOD POISONING	0	0	0	0	0	0	0	0	0	0	0
5	HAND, FOOT & MOUTH DISEASE (HFMD)	1	0	0	0	0	0	0	0	0	0	1
6	INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
7	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
8	MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
9	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
10	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
11	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	1	0	0	0	0	0	0	0	1
12	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0
CURRENT WEEK CUMULATIVE												
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	1	0	0	0	0	0	0	1
4	FOOD POISONING	0	0	0	1	0	0	0	0	0	0	1
5	HAND, FOOT & MOUTH DISEASE (HFMD)	1	0	0	0	0	0	0	0	0	0	1
6	INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
7	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
8	MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
9	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
10	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
11	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	1	0	0	0	0	0	0	0	1
12	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0

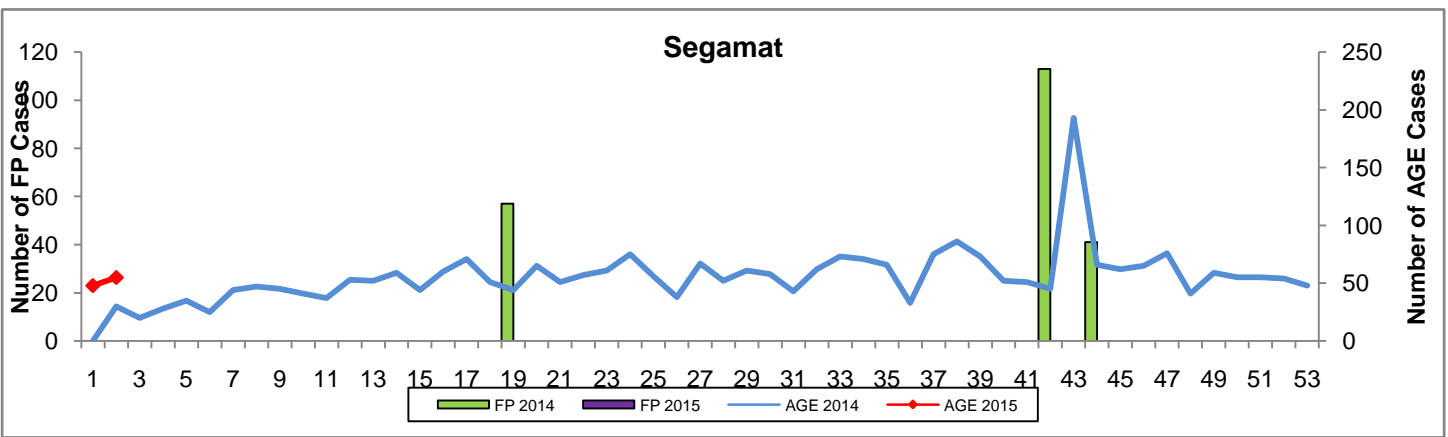
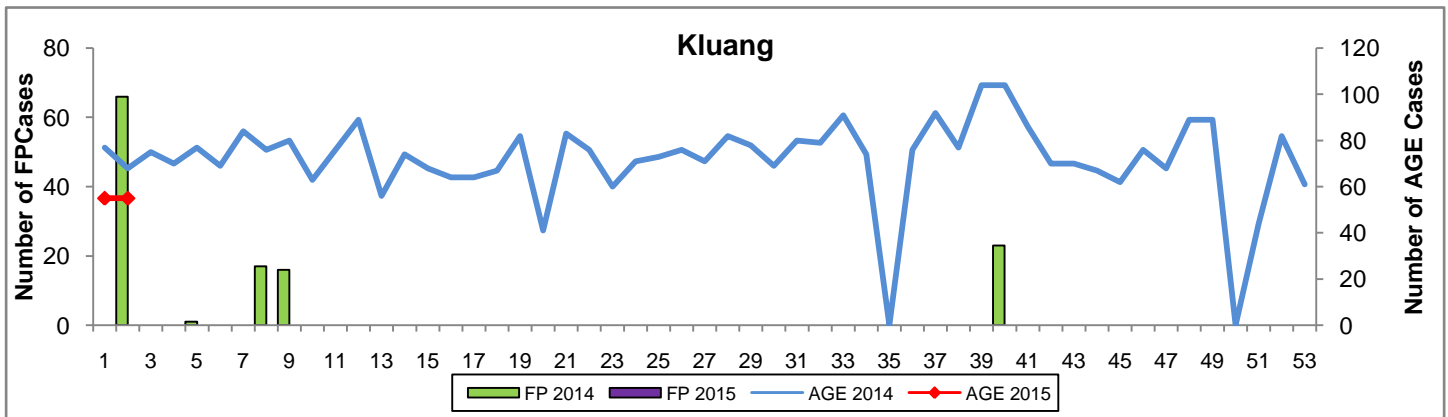
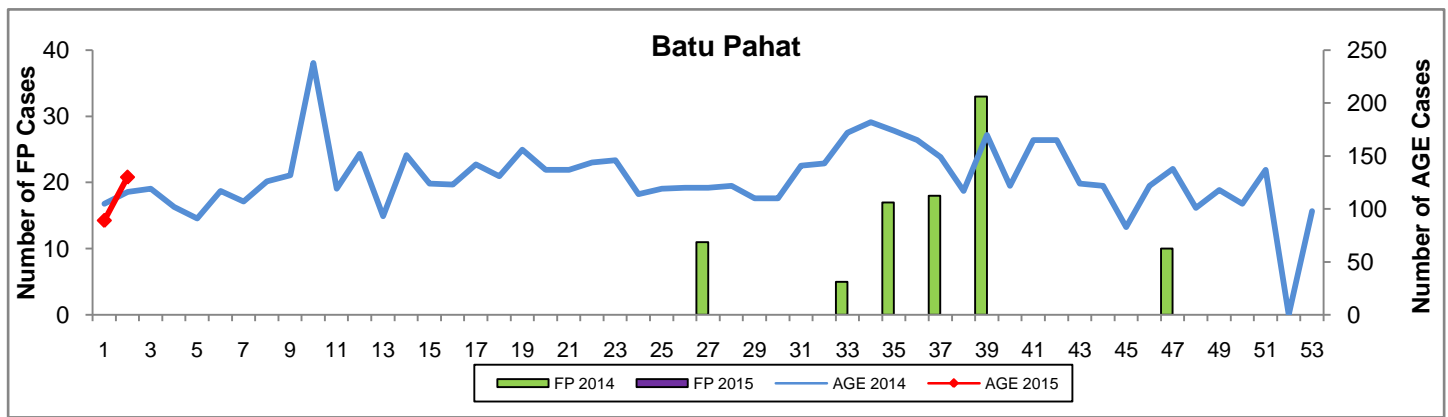
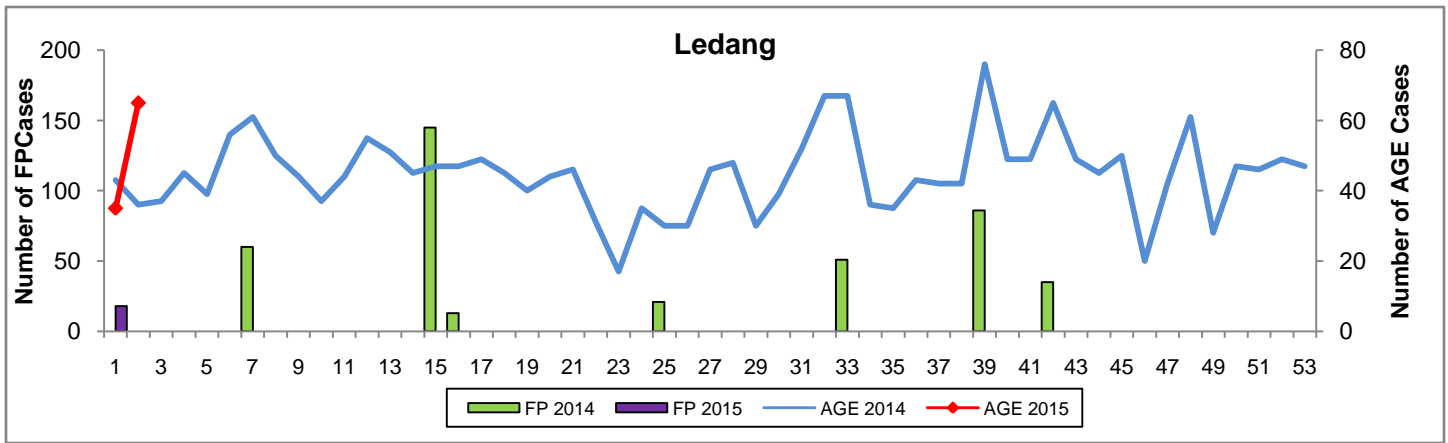
NOTIFICATION OF COMMUNICABLE DISEASES FOR FOMEMA CASES BY DISTRICT, 2015, JOHORE STATE

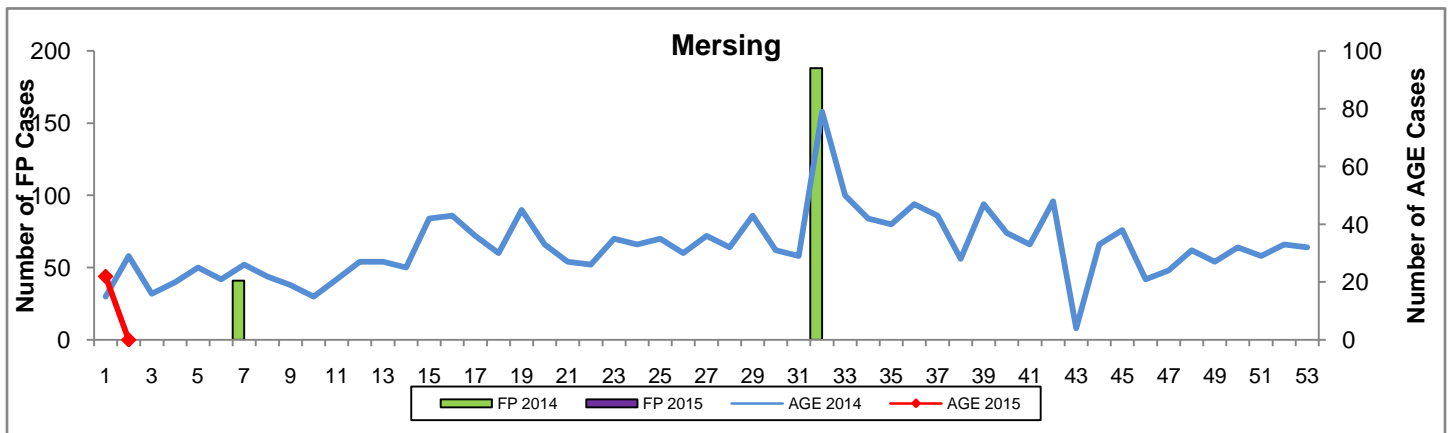
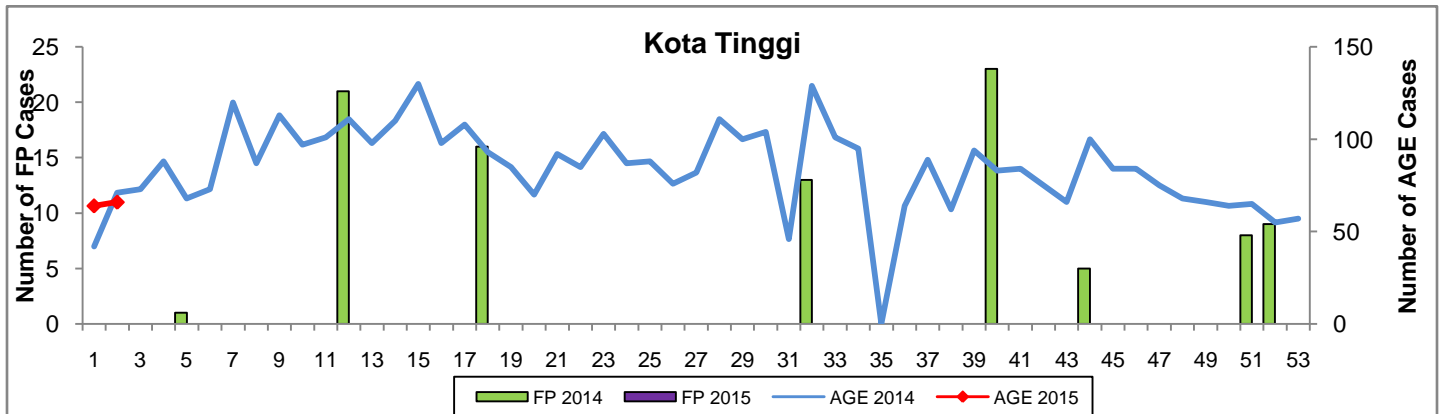
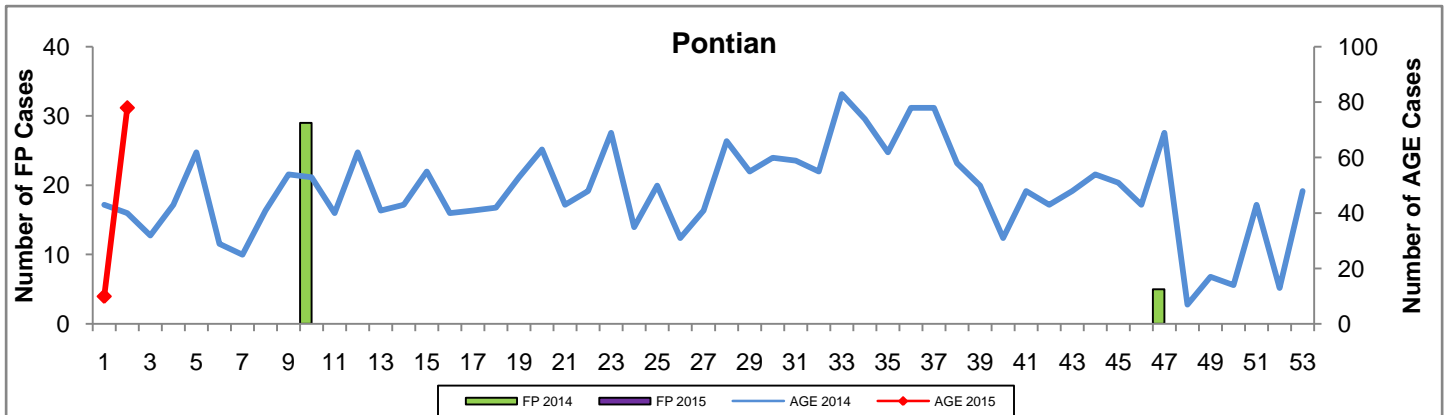
DISEASE		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
CURRENT WEEK, EW 01												
1.	HEPATITIS B	7	0	1	0	2	1	1	0	1	1	14
2.	HIV / AIDS	0	0	0	0	0	0	0	0	1	0	1
3.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
4.	MALARIA	0	0	0	0	0	0	0	0	0	0	0
5.	SYPHILIS	2	0	0	0	0	0	0	0	0	0	2
6.	TUBERCULOSIS (TB)- CXR	73	3	6	0	3	18	1	0	0	0	104
CURRENT WEEK CUMULATIVE												
1.	HEPATITIS B	14	0	2	0	3	1	2	1	1	2	26
2.	HIV / AIDS	0	0	0	0	0	0	0	0	1	0	1
3.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
4.	MALARIA	0	0	0	0	0	0	0	0	0	0	0
5.	SYPHILIS	4	0	0	0	2	0	0	0	0	0	6
6.	TUBERCULOSIS (TB)- CXR	117	3	9	0	9	28	3	4	1	3	177

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

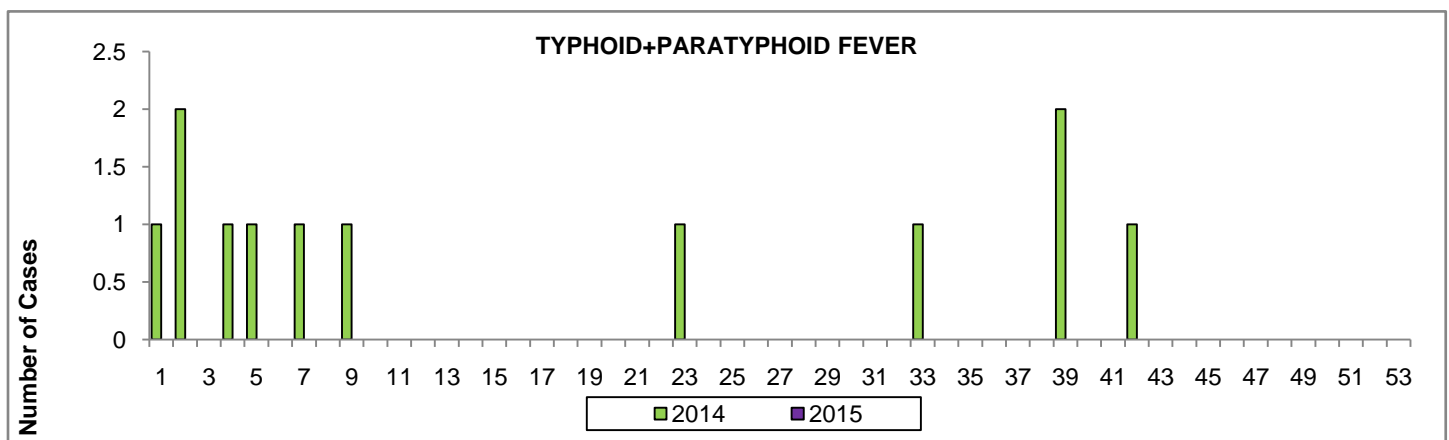
WEEKLY INCIDENCE OF FOOD POISONING, 2014—2015



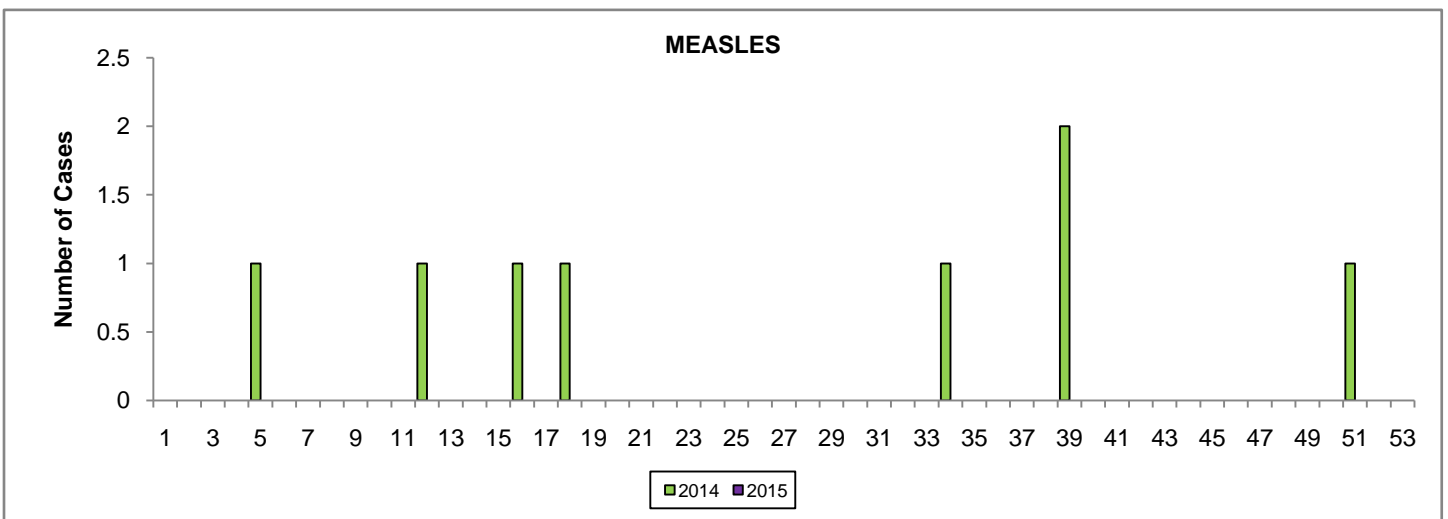
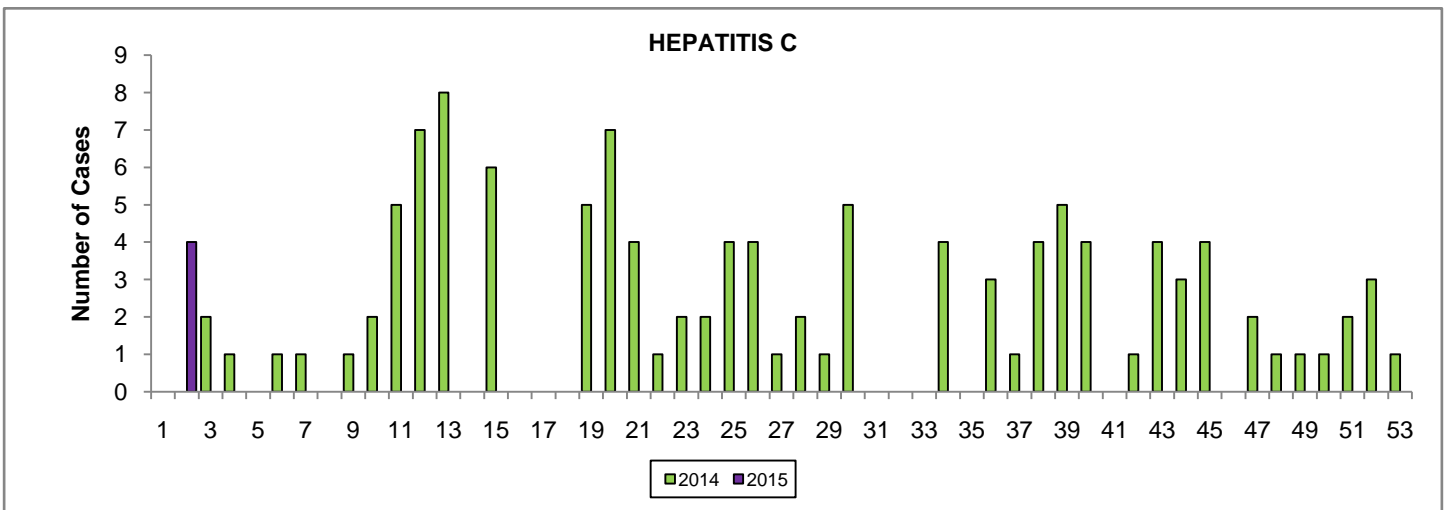
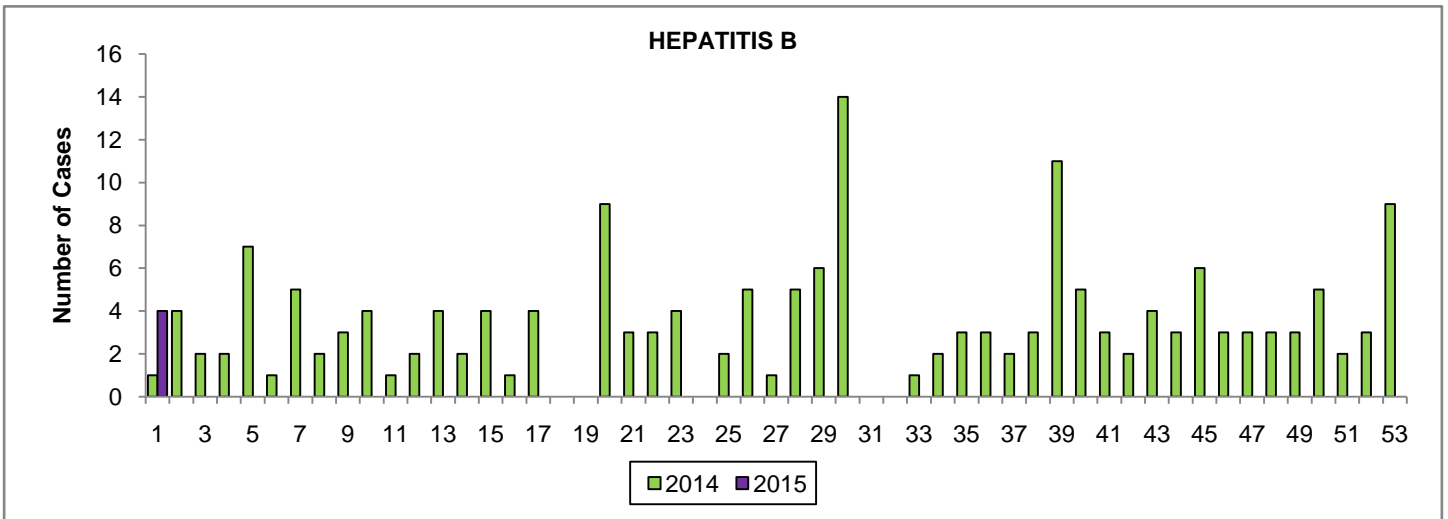




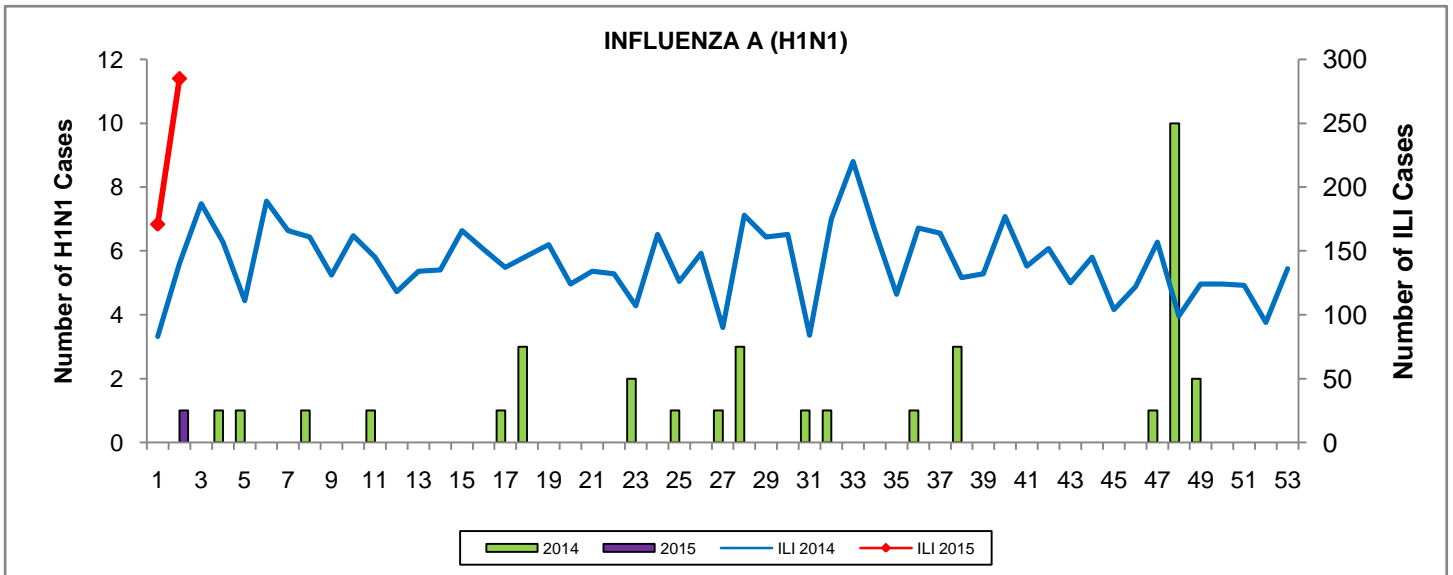
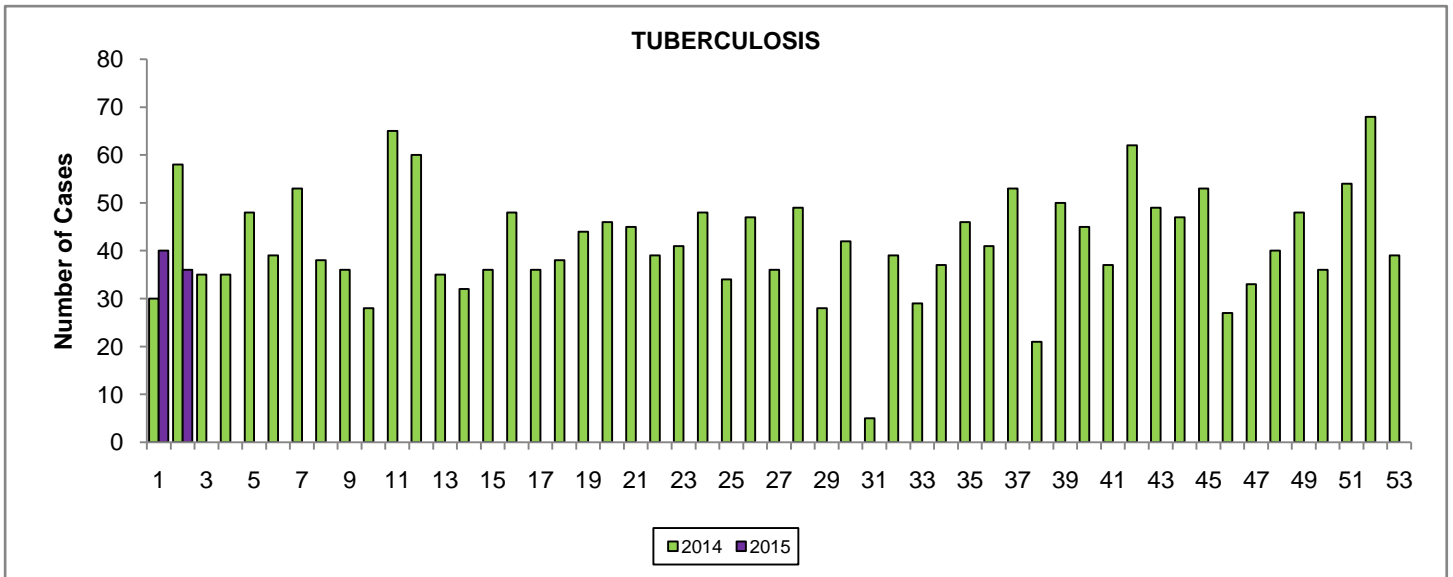
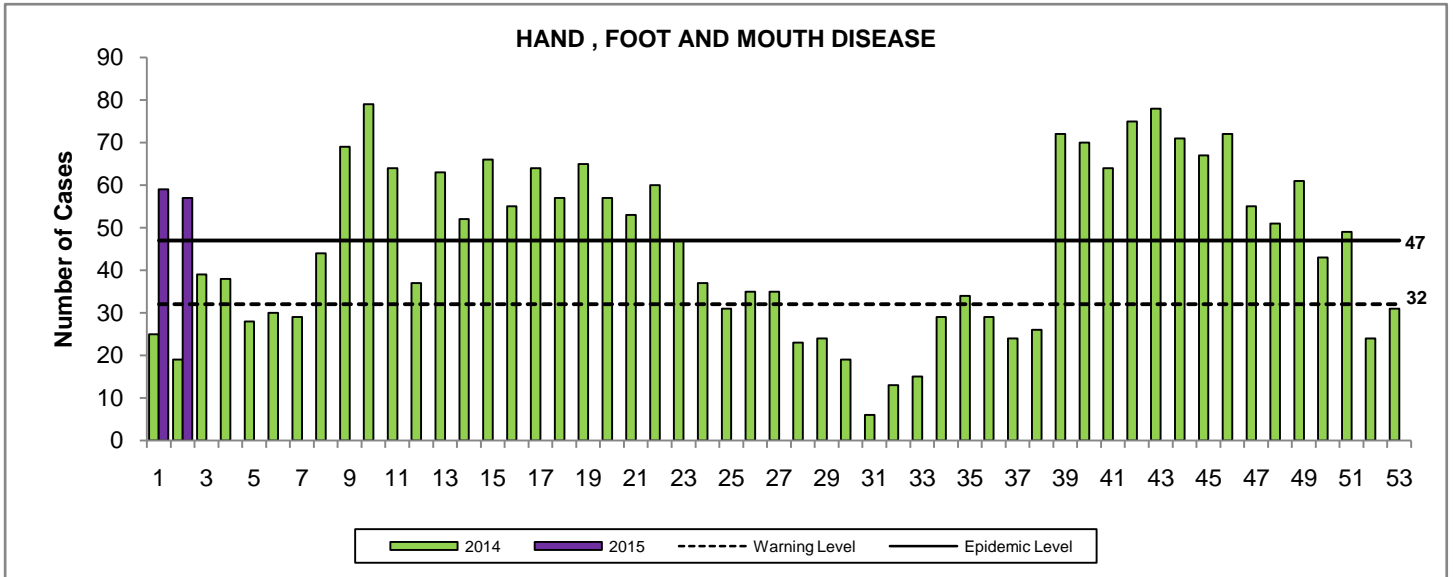
WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014



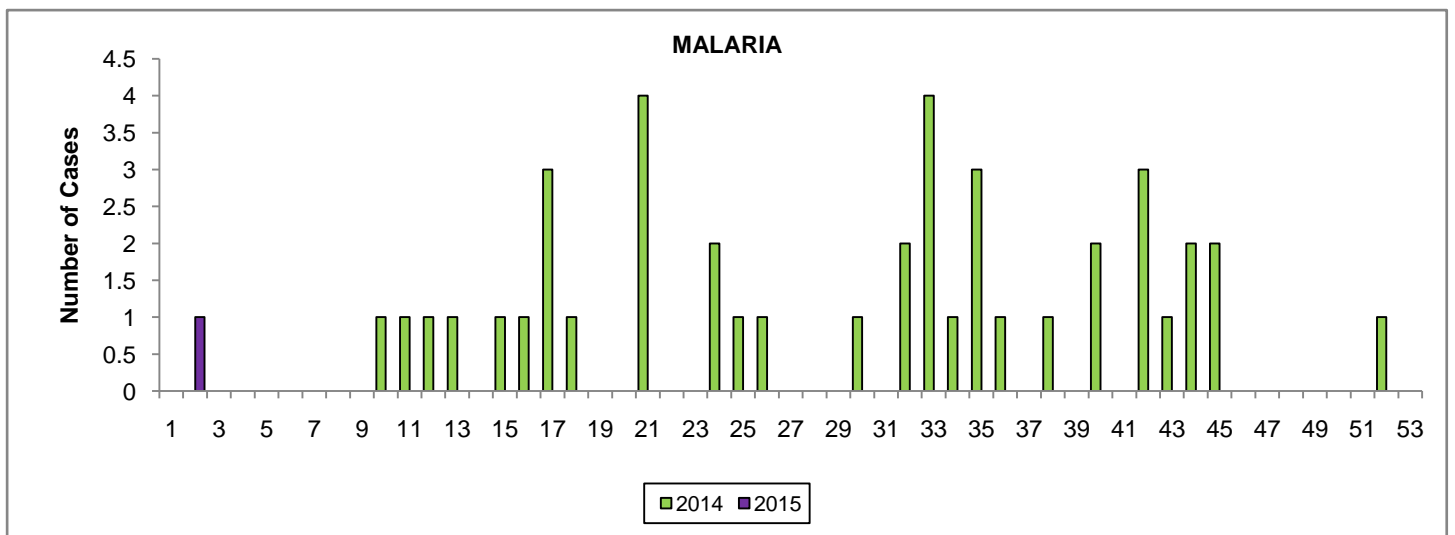
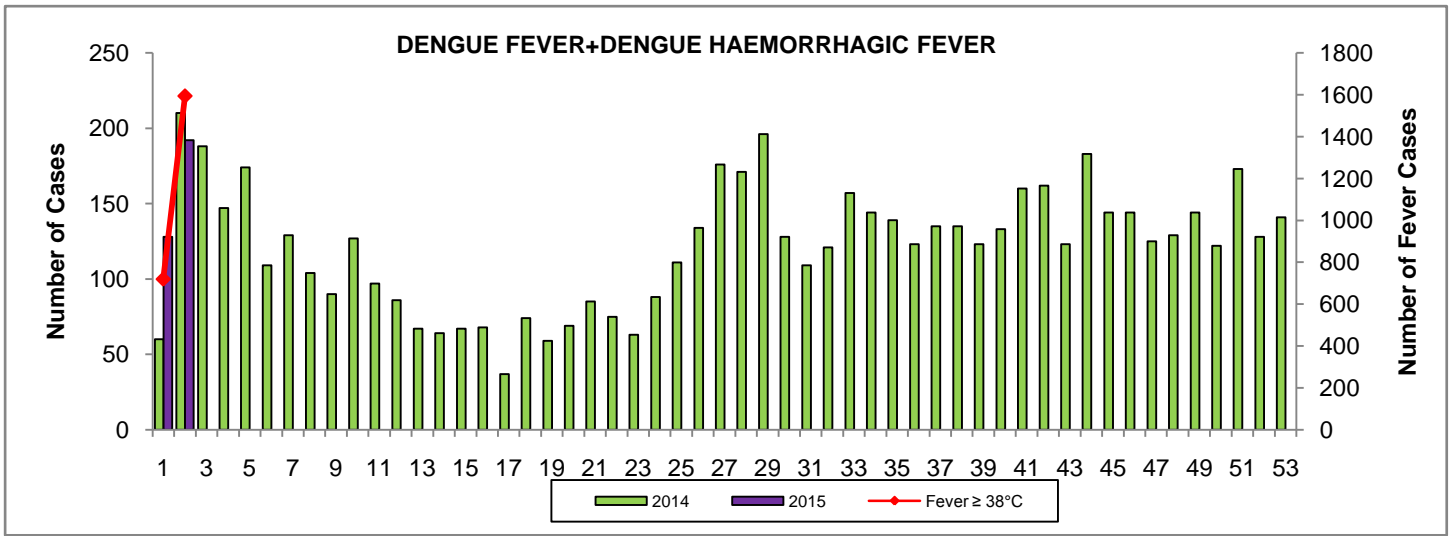
WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2014—2015



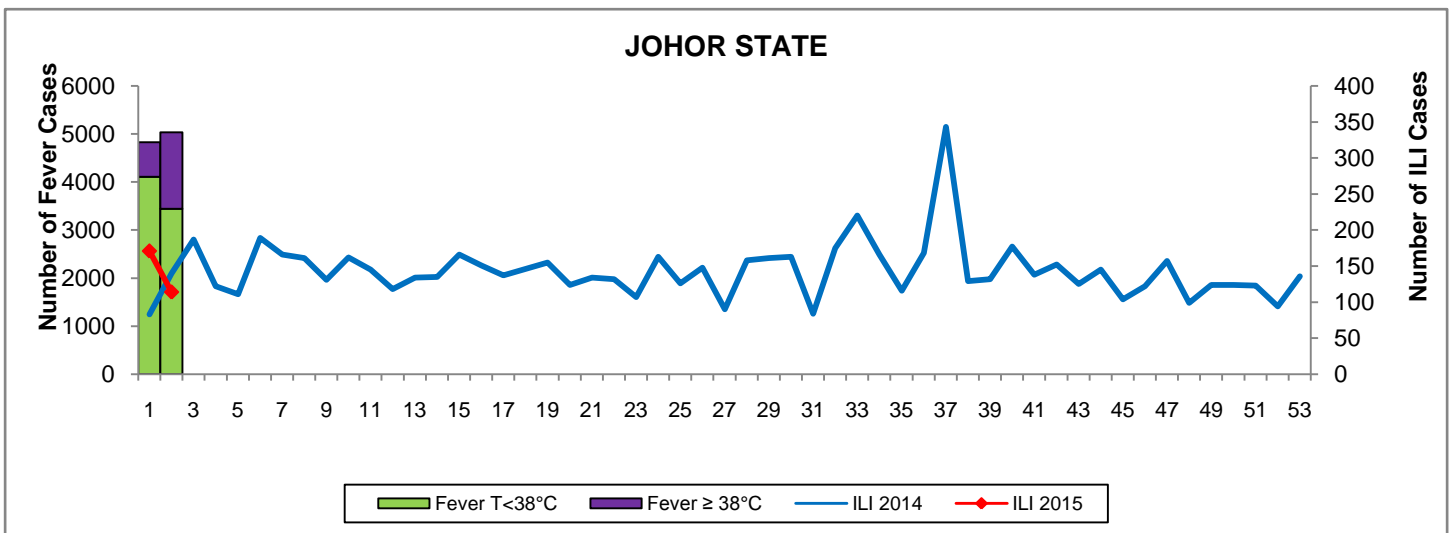
WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2014—2015

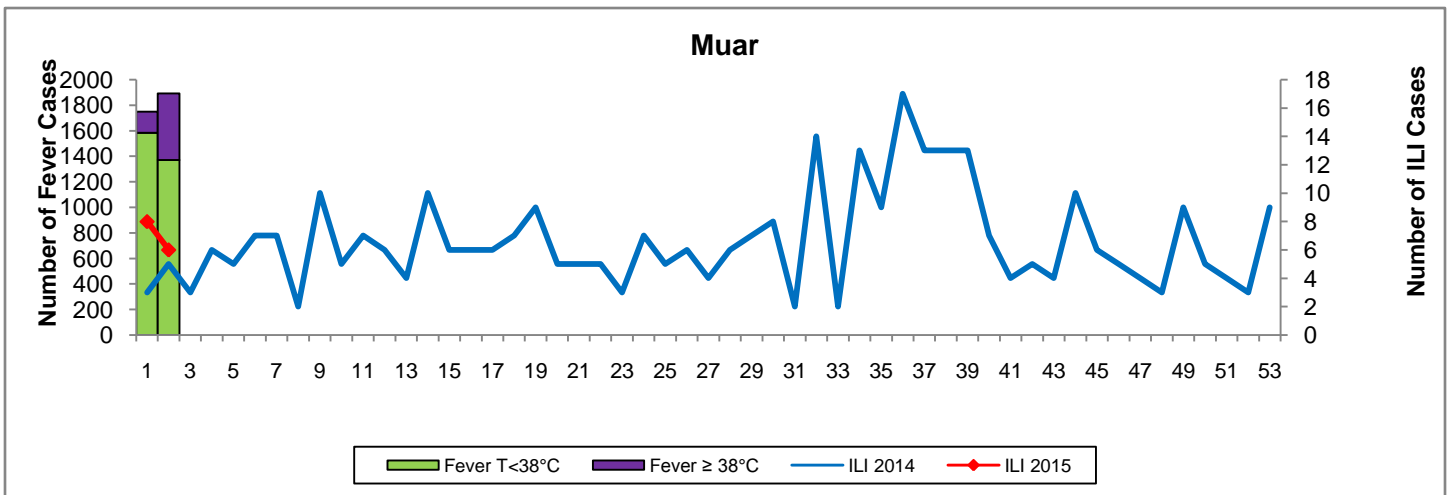
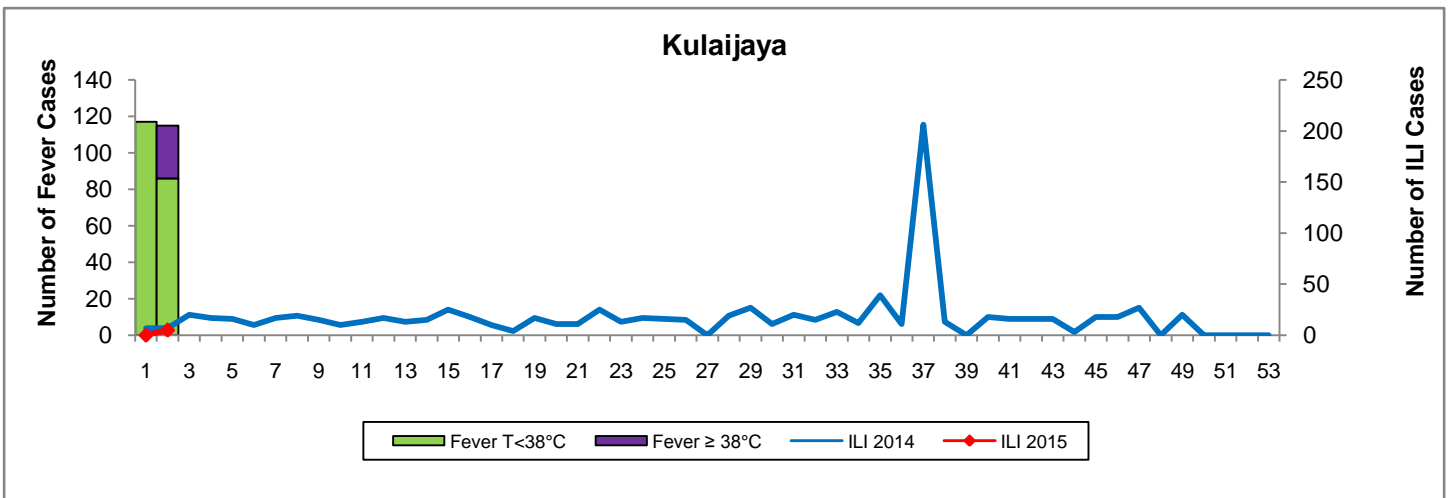
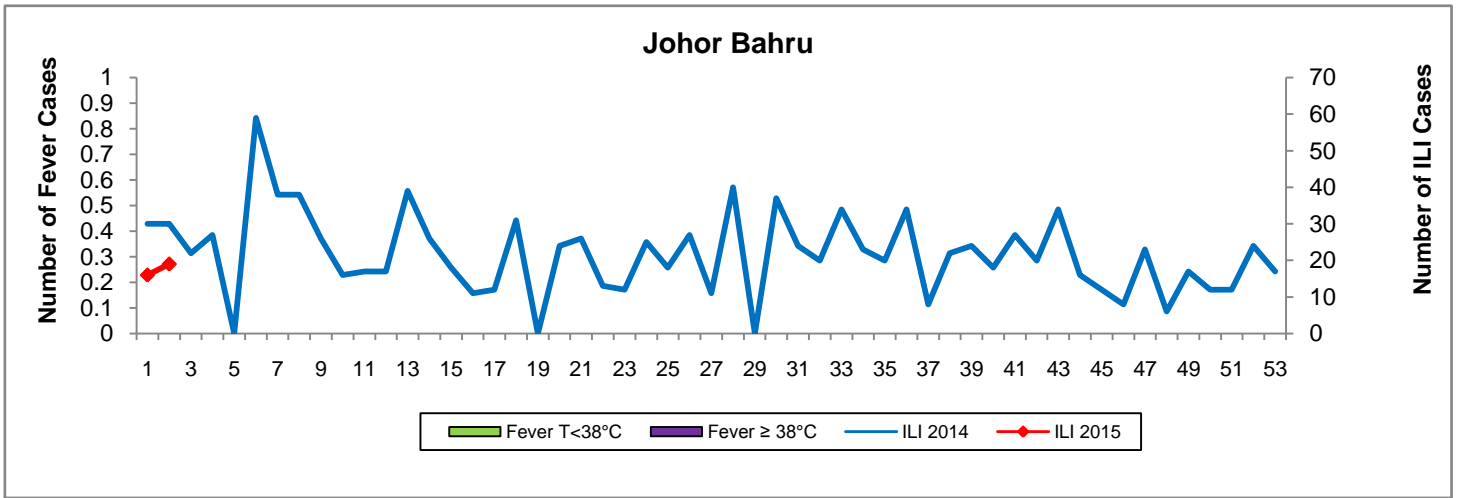


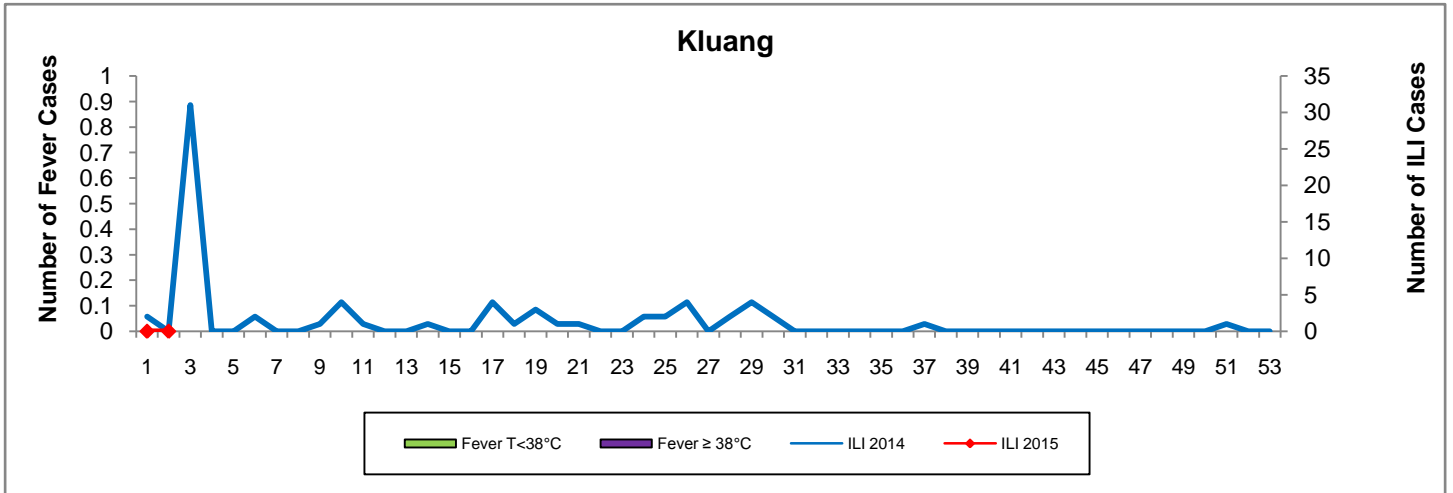
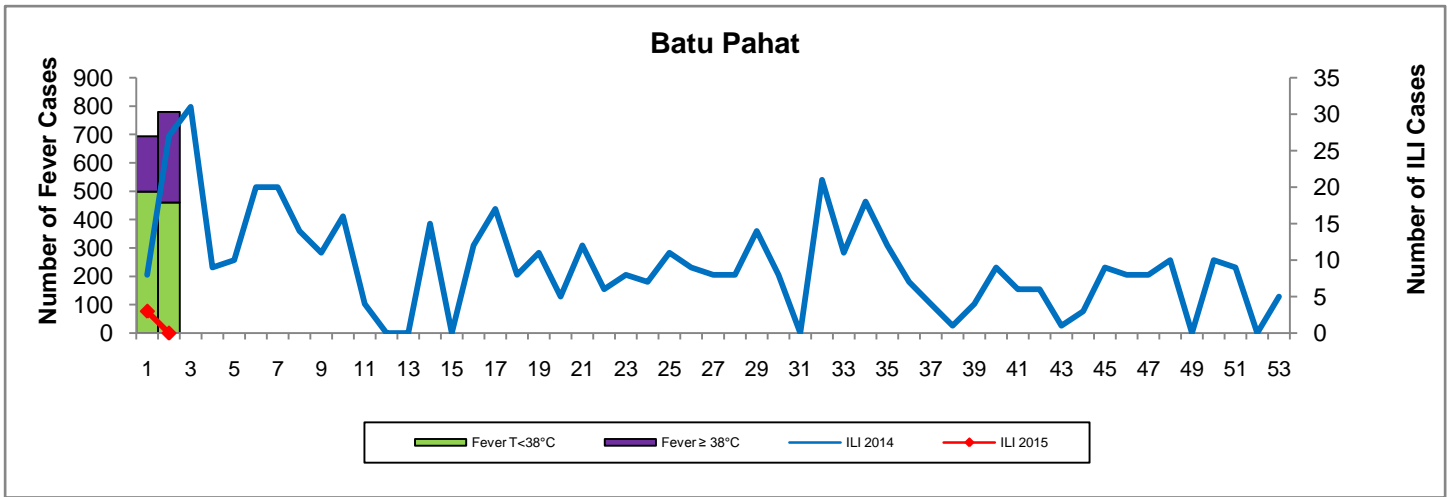
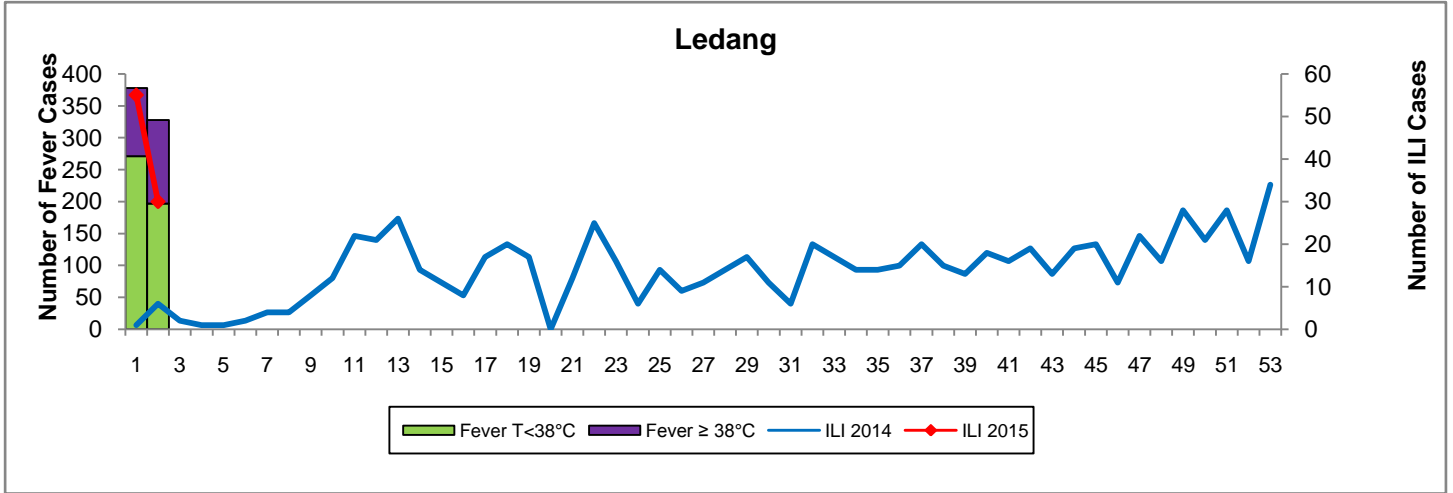
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014—2015

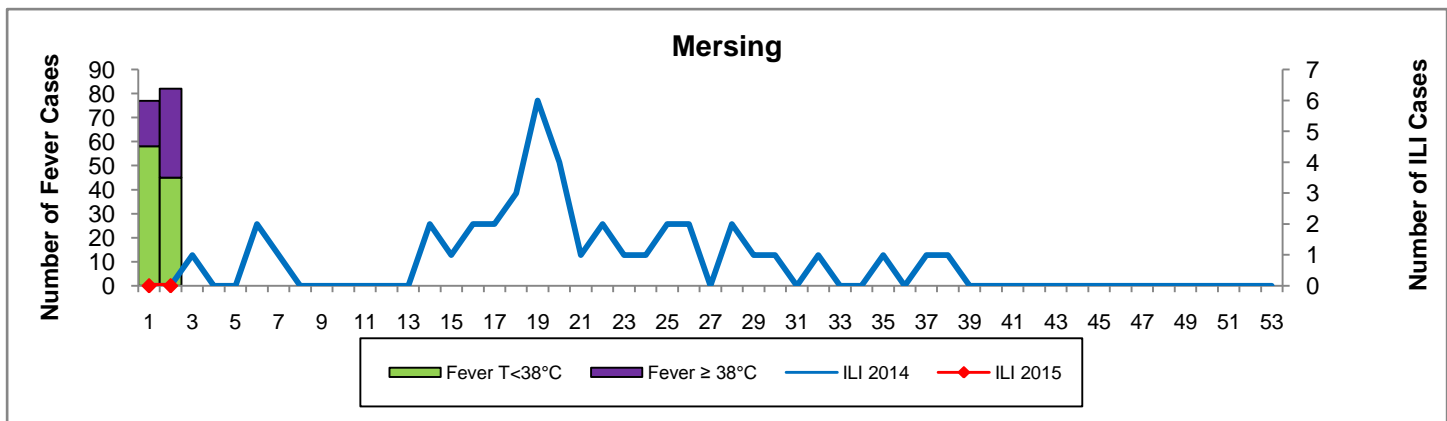
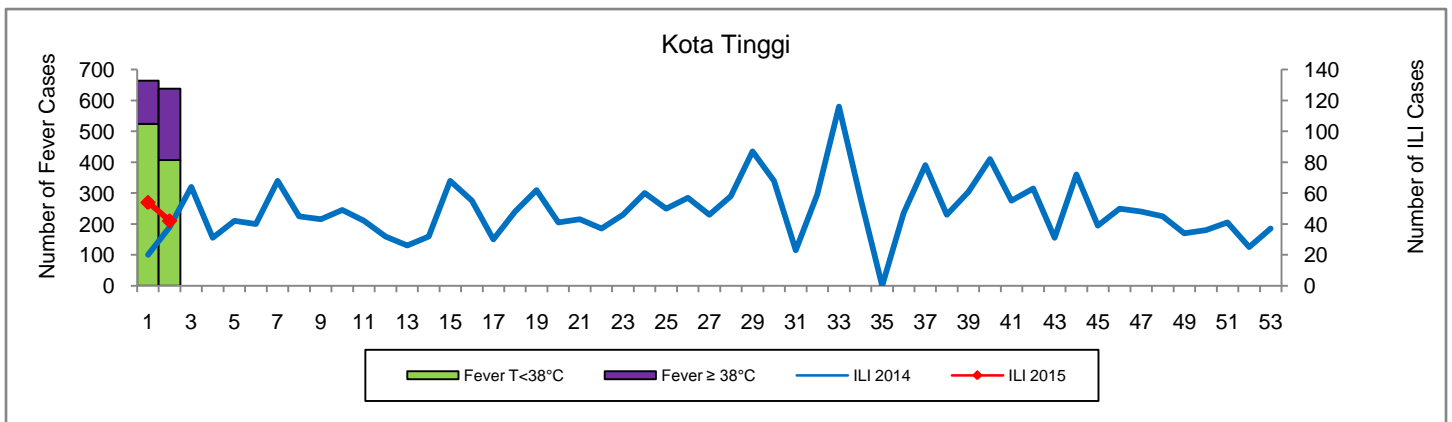
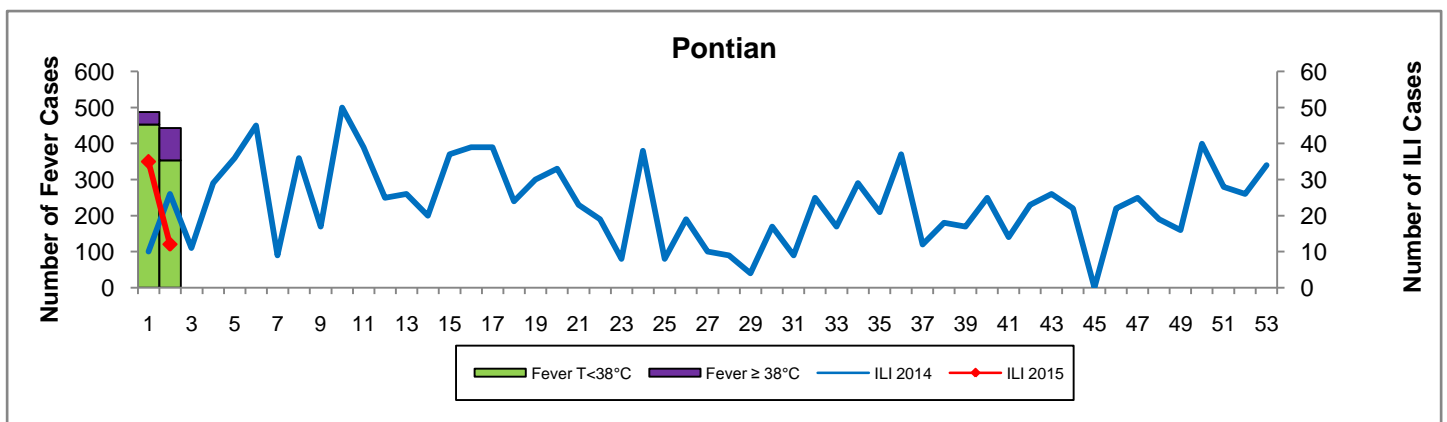
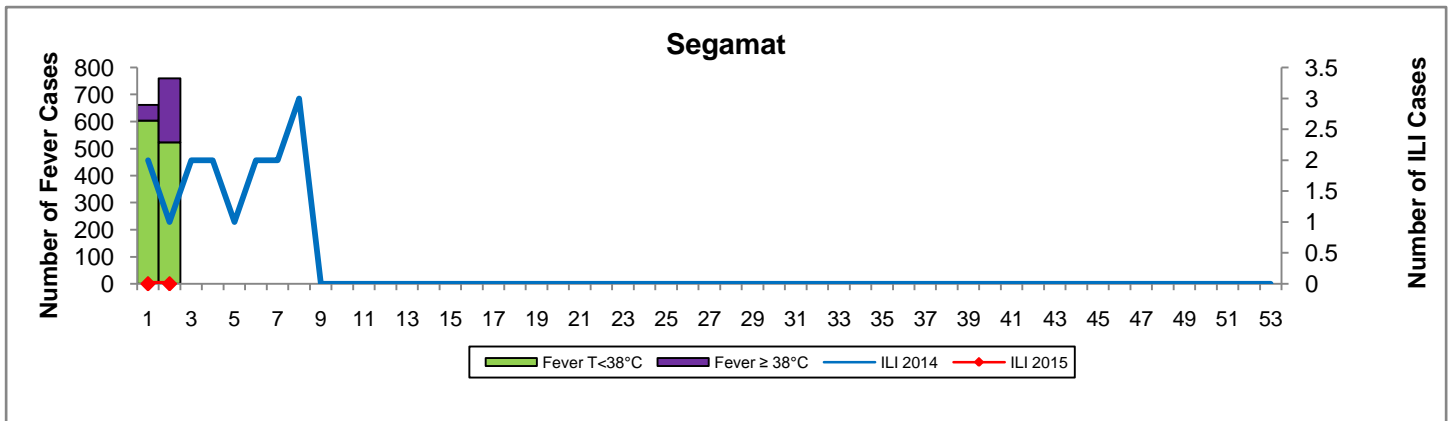


WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2015









JOHOR BAHRU PUBLIC HEALTH LABORATORY

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	5	87	13	214	5	87	13	214	5	88	11	213
2 HSI, JB	1	0	6	0	1	0	6	0	2	0	7	0
3 HPSF, Muar	0	13	0	21	0	11	0	17	0	12	2	12
4 Hospital Kluang	0	4	0	5	0	4	0	5	0	5	0	5
5 KK Mahmoodiah, JB	4	22	4	35	4	15	4	23	4	7	4	13
6 KK Sultan Ismail, JB	0	2	0	5	0	2	0	4	0	2	0	3
7 KK Pasir Gudang, JB	0	4	0	4	0	4	0	4	0	2	0	2
8 KK Mengkibol, Kluang	0	1	0	1	0	1	0	1	0	1	0	1
9 KK Batu Pahat	3	12	5	24	3	12	5	18	4	9	13	9

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>	23	86	52	89	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	23	86	52	89	0	0	0	0
3 <i>Vibrio cholerae</i>	23	86	52	89	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	23	86	52	89	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	23	86	52	89	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	23	86	52	89	0	0	0	0
7 <i>Shigella spp.</i>	23	86	52	89	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	23	86	52	89	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	23	86	52	89	0	0	0	0
10 <i>Campylobacter</i>	23	86	52	89	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>	52	51	101	89	0	0	0	0
2 <i>Haemophilus influenzae</i>	52	51	101	89	0	0	0	0
3 <i>Klebsiella pneumoniae</i>	52	51	101	89	4	2	7	2
4 <i>Pseudomonas aeruginosa</i>	52	51	101	89	0	0	0	0
5 <i>Streptococcus pneumoniae</i>	52	51	101	89	0	0	0	0
6 <i>Streptococcus species</i>	52	51	101	89	0	0	0	0
7 <i>Staphylococcus aureus</i>	52	51	101	89	1	0	1	0
8 <i>Enterobacter species</i>	52	51	101	89	0	2	0	2
9 <i>Burkholderia pseudomallei</i>	52	51	101	89	0	0	0	0
10 <i>Bordetella pertussis</i>	52	51	101	89	0	0	0	0
11 <i>Acinetobacter baumannii</i>	52	51	101	89	0	0	0	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	52	51	101	89	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	52	51	101	89	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>	4	0	0	0	0	0	0	0	0	0	4
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>	1	0	0	0	0	0	0	0	0	0	1
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	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>	7	0	0	0	0	0	0	0	0	0	7
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>	1	0	0	0	0	0	0	0	0	0	1
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, 2015: EPID WEEK 02

Konjunktivitis

Seramai 19 kes konjunktivitis telah dinotifikasi di Pejabat Kesihatan Daerah Ledang yang mana, kesemua kes merupakan pelajar perempuan dari Madrasah An-Nur (Iman) Kesang Laut. Notifikasi telah diterima pada 12/1/2015 dengan onsets kes pertama pada 5/1/2015. Daripada aktiviti ACD yang dijalankan, pasukan siasatan menjumpai 27 orang pelajar lain yang bersimptomatik. Rawatan telah diberikan kepada pelajar yang bersimptomatik dan arahan pengasingan pelajar yang sakit juga telah dibuat. 5 sampel telah diambil secara eye swab dan dihantar ke MKAK Sungai Buloh, Selangor.

Upper Respiratory Tract Infection (URTI)

Pada 13/1/2015, Pejabat Kesihatan Daerah Muar telah menerima notifikasi penyakit yang disyaki Influenza Like Illness (ILI) di kalangan 16 orang pelatih PLKN Nasuha, Pagoh Muar. Onset bagi kes yang pertama ialah pada 10/1/2015. Penilaian awal dari pegawai perubatan mendapati pelatih yang sakit bukan menghidap penyakit ILI tetapi hanya jangkitan kepada URTI. Kurang tidur dan penglibatan diri dalam jadual aktiviti yang padat menyumbang kepada penyakit ini. Semua pelatih ini telah diberikan pendidikan kesihatan berkaitan langkah pencegahan penyakit dan diisolasi dari pelatih yang sihat mengikut jantina. Rawatan telah diberikan kepada pesakit yang bersimptomatik seperti demam, batuk, sakit tekak dan sakit kepala. Tiada kes yang dimasukkan ke dalam wad. Walau bagaimanapun, tahap kesihatan semua pelatih ini dipantau oleh pasukan perubatan di Kem PLKN Nasuha dari masa ke semasa. Sebanyak 7 sampel diambil secara *throat swab* dan dihantar ke makmal.

Hand Foot Mouth Disease (HFMD)

Pada 14/1/2015 Pejabat Kesihatan Daerah telah menerima 1 notifikasi kematian kes HFMD seorang kanak-kanak lelaki berbangsa Sarawak di rumah No.46, Jalan Permata, Taman Nora Ulu Tiram Johor Bahru yang mana onsets kes tersebut adalah pada 5/1/2015 (pesakit mengalami muntah). Pesakit dibawa ke klinik swasta selepas mengalami demam, muntah, ulser dan *rashes*. Pada 8/1/2015, pesakit telah dibawa untuk mendapatkan rawatan di Unit Kecemasan Hospital Sultan Ismail, JB dan dipindahkan ke HDW. Pesakit tidak sedarkan diri pada 14/1/2015. Pegawai Perubatan Kanak-kanak described his CSF from lumbar puncture as cloudy suspecting encephalitis. Ibu bapa pesakit enggan post mortem. Sampel telah diambil (rectal swab) dan dihantar ke IMR untuk ujian *viral isolation*.

Siasatan mendapati bahawa penyakit HFMD yang dialami oleh pesakit telah merebak kepada abang beliau berumur 2 tahun (onset=10/1/2015). Manakala, 2 orang lagi adik beradik sihat. Kanak-kanak lelaki (2 tahun) tersebut telah dibawa mendapatkan rawatan di Klinik Kesihatan Sultan Ismail walau bagaimanapun, telah dirujuk dan dimasukkan ke Wad 8D untuk rawatan susulan dan satu langkah awal untuk mengelakkan rebakkan penyakit. Sampel juga telah diambil (rectal swab) dan dihantar untuk ujian makmal.

ACD telah dijalankan oleh pasukan Pejabat Kesihatan Daerah Johor Bahru dan mendapat terdapat 5 kanak-kanak bersimptomatik dengan penyakit HFMD yang mana mereka onsets adalah pada 1/1/2015 & 6/1/2015. Kesemua mereka merupakan adik beradik yang tinggal di rumah No.48 (berjiran dengan kes pertama yang dilaporkan). Kanak-kanak lelaki dengan onsets 1/1/2015 dijangka merupakan kes indeks bagi cluster wabak HFMD ini, bagaimanapun epid link masih belum dapat dikenalpasti. Semua kes berada dalam keadaan stabil dan baik.

Pendidikan kesihatan berkaitan penyakit HFMD telah disampaikan kepada penduduk, pengusaha tadika dan ibu bapa. Arahan pembersihan (disinfeksi) di rumah pesakit juga telah diberikan.

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