



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

DISEASE		THIS EPID WEEK		MEDIAN 2010-2014	CUMULATIVE	
		2015	2014		2015	2014
<b>NOTIFIABLE DISEASES</b>						
1.	CHANCROID	0	0	0	0	0
2.	CHOLERA	0	0	0	0	0
3.	DENGUE FEVER	256	141	50	14633(42)	5726
	DENGUE HAEMORRHAGIC FEVER	0	0	1	25	30
4.	DIPHTHERIA	0	0	0	0	0
5.	DYSENTERY (all types)	0	0	0	9	1
6.	EBOLA	0	0	0	0	0
7.	FOOD POISONING (episode)	1	0	0	45	53
	FOOD POISONING (case)	6	0	0	1335	2108
8.	GONOCOCCAL INFECTION (all forms)	14	8	3	265	136
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	7	61	13	2013(2)	2258
10.	HIV INFECTION (all forms)	19	4	11	701	407
	HIV DEATH	1	0	NA	25	32
11.	LEPROSY	0	0	0	7	1
12.	LEPTOSPIROSIS	2	5	1	297(4)	334
13.	MALARIA	0	0	1	46	35
14.	MEASLES	10	0	0	224	7
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	1	1	124	110
20.	TETANUS (Neonatorum / Adult)	0	0	0	2	5
21.	TUBERCULOSIS (all forms)	29	54	44	2223	2050
	TUBERCULOSIS DEATH	0	0	NA	31	15
22.	TYPHOID & PARATYPHOID FEVER	0	0	0	11	12
23.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24.	VIRAL ENCEPHALITIS	0	0	0	4	0
25.	VIRAL HEPATITIS					
	a) Hepatitis A	0	0	0	9	3
	b) Hepatitis B	9	3	2	347	160
	c) Hepatitis C	0	1	1	143	111
	d) Other Hepatitis	0	0	0	1	0
26.	WHOOPING COUGH	3	0	0	20	8
27.	YELLOW FEVER	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>						
1.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	NA	0	0
2.	MENINGOCOCCAL MENINGITIS	0	NA	NA	0	NA
<b>OTHER DISEASES UNDER SURVEILLANCE</b>						
1.	ACUTE FLACCID PARALYSIS (AFP)	0	NA	NA	12	12
2.	ACUTE GASTROENTERITIS (AGE)	404	554	598	21938	29841
3.	FEVER SURVEILLANCE	5367	4513	5996	264473	282540
4.	FILARIASIS	0	0	NA	14	0
5.	INFLUENZA A	11	2	0	518(1)	34
6.	INFLUENZA-LIKE ILLNESS (ILI)	55	124	110	4854	6930
7.	MELIOIDOSIS	0	0	NA	13	3
8.	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	0	NA	0	34	NA

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**CUMULATIVE BY YEAR, 2010-2015, JOHORE STATE**

DISEASE	2010	2011	2012	2013	2014	2015
<b>NOTIFIABLE DISEASES</b>						
1. CHANCROID	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0
3. DENGUE FEVER	3649	1305	1477	4352	5726	14633(42)
DENGUE HAEMORRHAGIC FEVER	615	188	50	69	30	25
4. DIPHTHERIA	0	0	0	0	0	0
5. DYSENTERY (all types)	8	2	2	1	1	9
6. EBOLA	0	0	0	0	0	0
7. FOOD POISONING (episode)	32	83	60	42	53	45
FOOD POISONING (case)	973	3313	1766	1447	2108	1335
8. GONOCOCCAL INFECTION (all forms)	183	214	209	144	136	265
9. HAND, FOOT & MOUTH DISEASE (HFMD)	963	508	2544	1875	2258	2013(2)
10. HIV INFECTION (all forms)	529	540	598	406	407	701
HIV DEATH	NA	NA	45	42	32	25
11. LEPROSY	2	10	9	9	1	7
12. LEPTOSPIROSIS	20	46	62	54	334	297(4)
13. MALARIA	141	90	85	60	35	46
14. MEASLES	2	25	47	17	7	224
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)	86	99	139	109	110	124
20. TETANUS (Neonatorum / Adult)	0	2	1	0	5	2
21. TUBERCULOSIS (all forms)	1972	1824	2015	2074	2050	2223
TUBERCULOSIS DEATH	NA	NA	52	43	15	31
22. TYPHOID & PARATYPHOID FEVER	10	7	9	14	12	11
23. TYPHUS & OTHER RECKETTSIOSES	0	0	1	0	0	0
24. VIRAL ENCEPHALITIS	0	0	1	0	0	4
25. VIRAL HEPATITIS						
a) Hepatitis A	2	4	3	2	3	9
b) Hepatitis B	48	37	235	178	160	347
c) Hepatitis C	89	64	106	128	111	143
d) Other Hepatitis	0	2	3	0	0	1
26. WHOOPING COUGH	0	8	7	4	8	20
27. YELLOW FEVER	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>						
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	1	19	40	0	0	0
2. MENINGOCOCCAL MENINGITIS	NA	NA	NA	NA	NA	0
<b>OTHER DISEASES UNDER SURVEILLANCE</b>						
1. ACUTE FLACCID PARALYSIS (AFP)	NA	NA	NA	NA	12	12
2. ACUTE GASTROENTERITIS (AGE)	52445	47522	34804	33493	29841	21938
3. FEVER SURVEILLANCE	326983	250986	351290	311887	282540	264473
4. FILARIASIS	0	0	0	0	0	14
5. INFLUENZA A	692	102	41	14	34	518(1)
6. INFLUENZA-LIKE ILLNESS (ILI)	12522	4982	8214	7473	6930	4854
7. MELIOIDOSIS	NA	NA	1	4	3	13
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	NA	NA	NA	NA	NA	34

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

DISEASE	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>NOTIFIABLE DISEASES</b>											
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	165	13	20	3	18	11	9	2	15	0	256
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)	1	0	0	0	0	0	0	0	0	0	1
FOOD POISONING (case)	6	0	0	0	0	0	0	0	0	0	6
8. GONOCOCCAL INFECTION (all forms)	12	0	0	0	1	0	1	0	0	0	14
9. HAND, FOOT & MOUTH DISEASE (HFMD)	3	0	0	0	0	2	0	1	1	0	7
10. HIV INFECTION (all forms)	6	0	7	2	0	1	0	0	3	0	19
HIV DEATH	0	0	0	0	0	0	0	1	0	0	1
11. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12. LEPTOSPIROSIS	1	1	0	0	0	0	0	0	0	0	2
13. MALARIA	0	0	0	0	0	0	0	0	0	0	0
14. MEASLES	3	0	0	0	1	6	0	0	0	0	10
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)	1	0	0	1	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)	19	0	3	1	0	3	1	1	1	0	29
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	8	1	0	0	0	0	0	0	0	0	9
c) Hepatitis C	0	0	0	0	0	0	0	0	0	0	0
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
26. WHOOPING COUGH	0	0	3	0	0	0	0	0	0	0	3
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>											
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
<b>OTHER DISEASES UNDER SURVEILLANCE</b>											
1. ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0	0	0	0	0	0	0
2. ACUTE GASTROENTERITIS (AGE)	86	0	0	37	105	63	42	24	47	0	404
3. FEVER SURVEILLANCE											
a) Fever <38°C	52	172	1256	223	461	280	636	387	638	67	4172
b) Fever ≥38°C	5	11	524	53	212	96	70	17	172	35	1195
4. FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
5. INFLUENZA A	10	1	0	0	0	0	0	0	0	0	11
6. INFLUENZA-LIKE ILLNESS (ILI)	0	0	0	12	0	0	0	16	27	0	55
7. MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	0	0	0	0	0	0	0	0	0	0	0

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

DISEASE	DISTRICT										STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	
<b>NOTIFIABLE DISEASES</b>											
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	11134(30)	758(1)	383(3)	110	541(2)	669(2)	253(1)	132	553(2)	100(1)	14633(42)
DENGUE HAEMORRHAGIC FEVER	12	0	1	0	0	10	0	1	1	0	25
4. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
5. DYSENTERY (all types)	3	5	0	0	0	0	0	0	0	1	9
6. EBOLA	0	0	0	0	0	0	0	0	0	0	0
7. FOOD POISONING (episode)	20	4	4	3	8	2	1	0	2	1	45
FOOD POISONING (case)	630	61	168	151	142	82	37	0	29	35	1335
8. GONOCOCCAL INFECTION (all forms)	101	24	4	2	91	12	7	20	1	3	265
9. HAND, FOOT & MOUTH DISEASE (HFMD)	1108(2)	187	127	114	151	94	49	45	90	48	2013(2)
10. HIV INFECTION (all forms)	419	28	65	16	39	37	21	18	46	12	701
HIV DEATH	0	0	7	1	0	3	3	1	3	7	25
11. LEPROSY	3	0	0	1	0	0	0	1	0	2	7
12. LEPTOSPIROSIS	90 (2)	45	12	8	71	7	20 (1)	17 (1)	20	7	297(4)
13. MALARIA	16	3	4	0	5	6	2	0	6	4	46
14. MEASLES	121	19	11	12	18	16	2	12	3	10	224
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)	69	10	12	5	11	2	5	7	2	1	124
20. TETANUS (Neonatorum / Adult)	1	0	0	1	0	0	0	0	0	0	2
21. TUBERCULOSIS (all forms)	1025	140	147	80	253	171	98	83	153	73	2223
TUBERCULOSIS DEATH	0	0	0	9	2	15	0	5	0	0	31
22. TYPHOID & PARATYPHOID FEVER	2	1	2	0	0	2	1	0	2	1	11
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
24. VIRAL ENCEPHALITIS	3	0	0	0	1	0	0	0	0	0	4
25. VIRAL HEPATITIS											
a) Hepatitis A	7	0	0	2	0	0	0	0	0	0	9
b) Hepatitis B	233	28	13	12	28	4	11	4	14	0	347
c) Hepatitis C	75	9	3	2	12	12	11	2	15	2	143
d) Other Hepatitis	0	1	0	0	0	0	0	0	0	0	1
26. WHOOPING COUGH	2	0	5	1	0	8	3	0	0	1	20
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>											
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
<b>OTHER DISEASES UNDER SURVEILLANCE</b>											
1. ACUTE FLACCID PARALYSIS (AFP)	4	0	0	0	6	0	0	0	2	0	12
2. ACUTE GASTROENTERITIS (AGE)	4769	43	755	1750	4313	2243	2689	1681	2555	1140	21938
3. FEVER SURVEILLANCE											
a) Fever <38°C	7510	9115	60367	13920	23321	8697	29777	29418	28561	2935	213621
b) Fever ≥38°C	579	469	13714	3903	10911	5662	4466	1131	8308	1709	50852
4. FILARIASIS	0	6	1	1	1	0	0	0	7	0	16
5. INFLUENZA A	463	24	6(1)	6	0	4	0	10	5	0	518(1)
6. INFLUENZA-LIKE ILLNESS (ILI)	819	31	161	1057	124	212	0	1088	1351	11	4854
7. MELIOIDOSIS	6	0	0	2	1	0	0	3	1	0	13
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	34	0	0	0	0	0	0	0	0	0	34

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

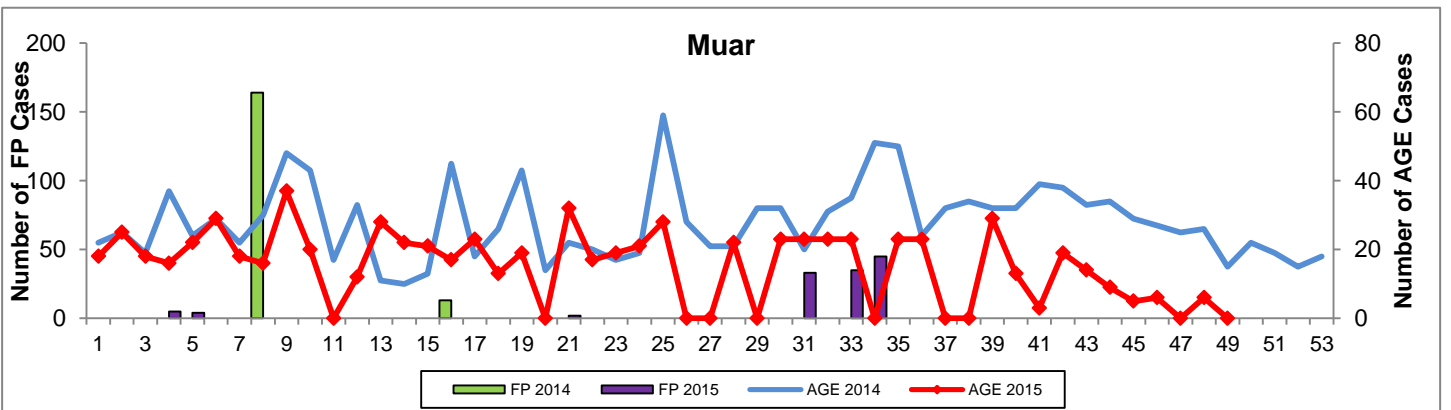
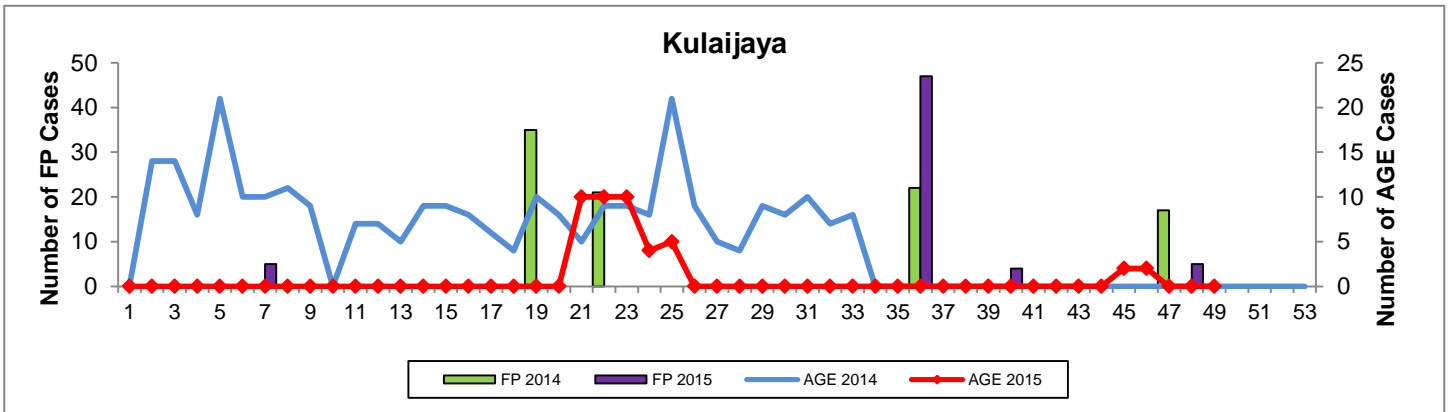
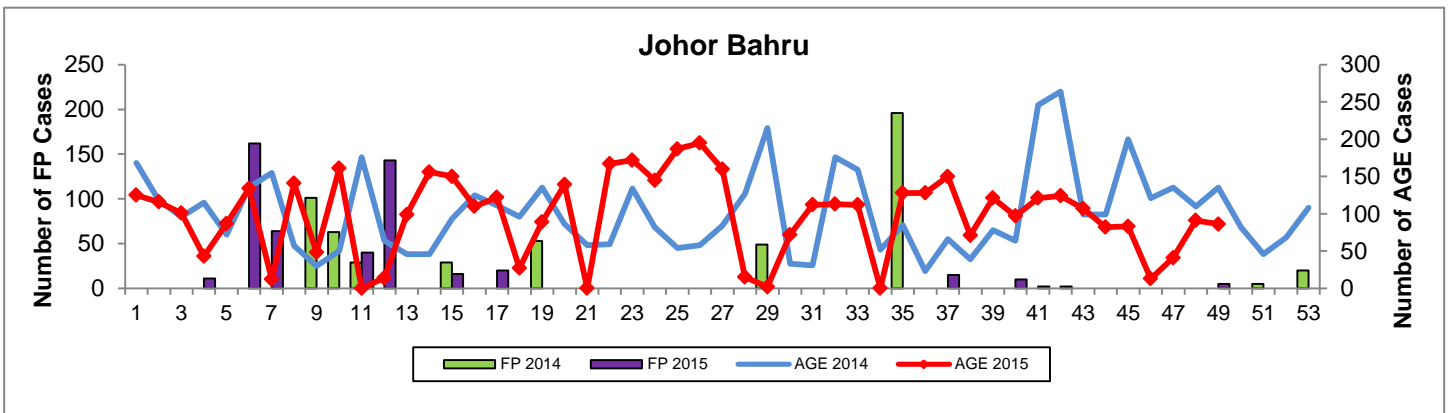
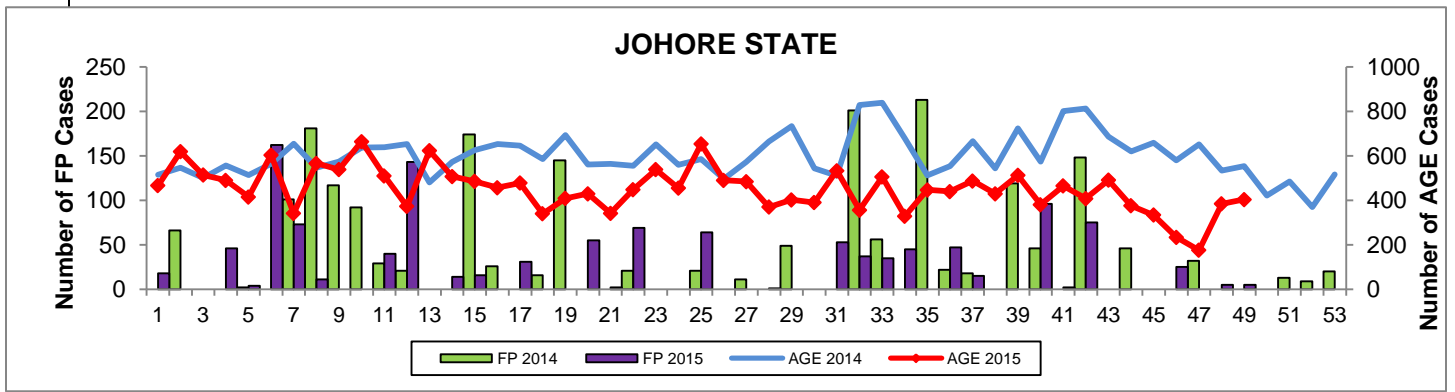
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>CURRENT WEEK, EW 49</b>											
1 ACUTE GASTROENTERITIS (AGE)	0	0	0	0	0	0	0	0	0	0	0
2 CHICKEN POX	0	0	0	0	0	0	0	0	0	0	0
3 CONJUNCTIVITIS	0	0	0	0	0	0	0	0	0	0	0
4 FOOD POISONING	1	0	0	0	0	0	0	0	0	0	1
5 HAND, FOOT & MOUTH DISEASE (HFMD)	0	0	0	0	0	0	0	0	0	0	0
6 HEPATITIS 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 MEASLES	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
<b>CURRENT WEEK CUMULATIVE</b>											
1 ACUTE GASTROENTERITIS (AGE)	1	0	0	0	2	0	0	0	0	0	3
2 CHICKEN POX	3	0	0	0	0	0	0	0	0	0	3
3 CONJUNCTIVITIS	0	0	0	1	0	0	0	0	0	0	1
4 FOOD POISONING	20	4	4	3	8	2	1	0	2	1	45
5 HAND, FOOT & MOUTH DISEASE (HFMD)	21	1	2	1	1	0	0	0	0	1	27
6 HEPATITIS A	1	0	0	0	0	0	0	0	0	0	1
7 INFLUENZA/(ILI)	3	2	1	0	0	1	0	0	0	0	7
8 LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9 MEASLES	2	0	0	0	0	0	0	0	0	0	2
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

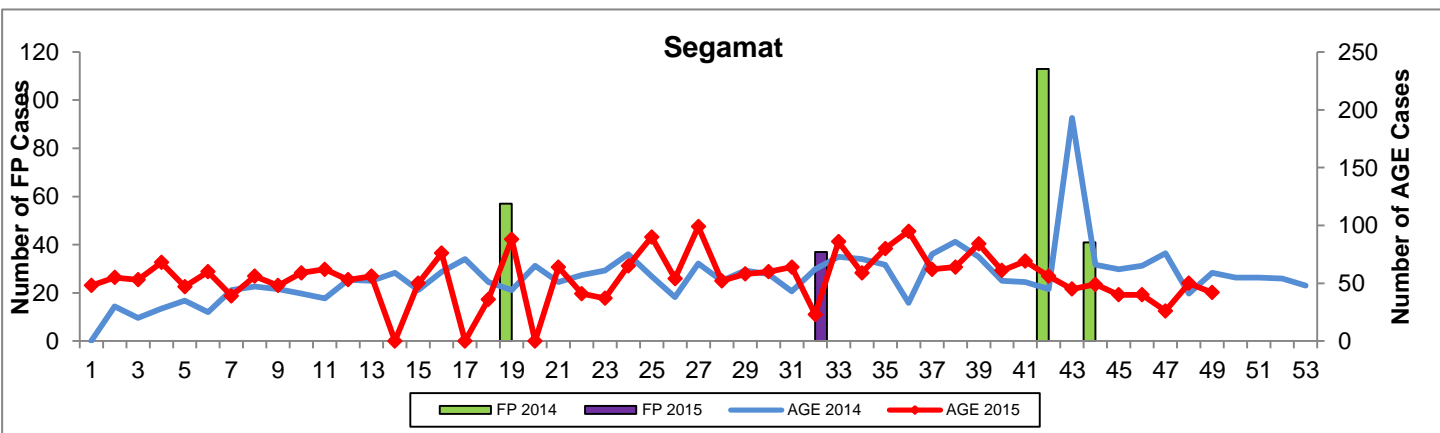
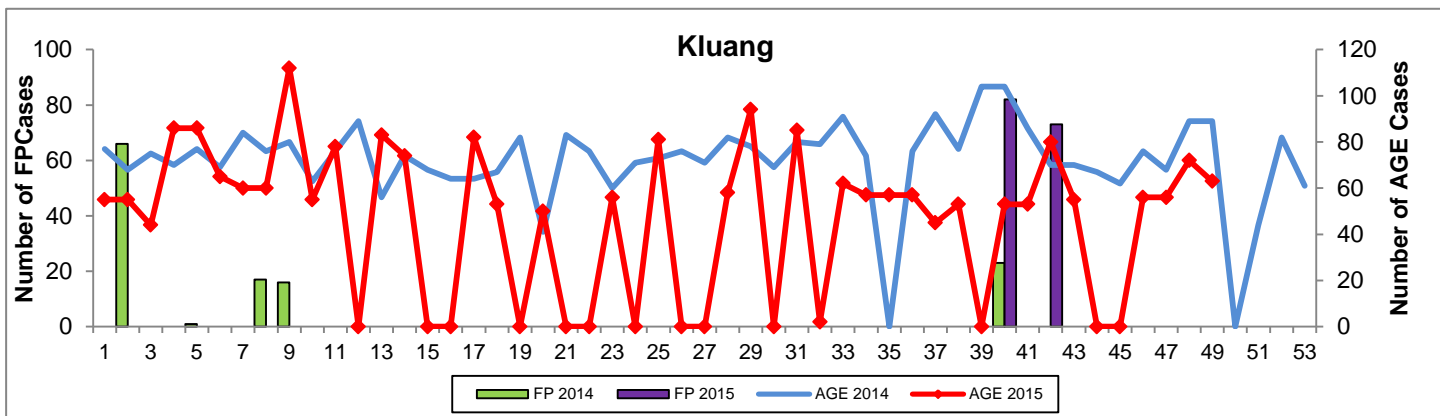
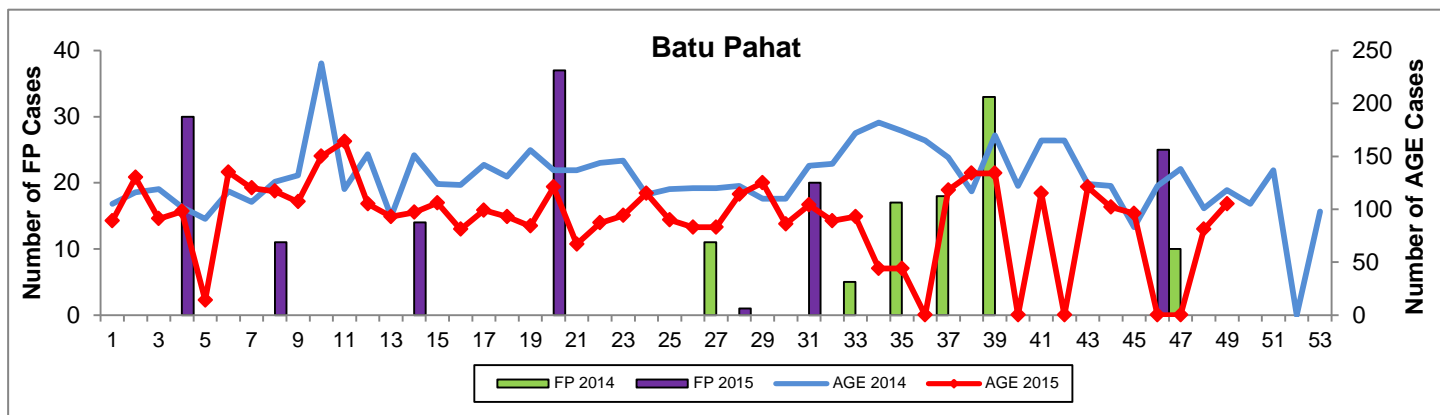
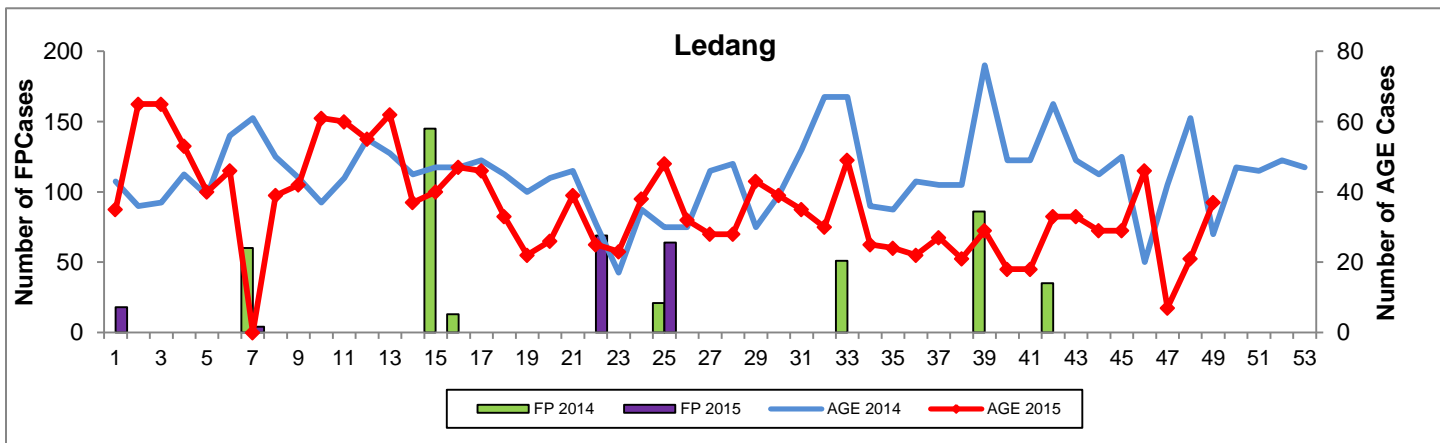
**NOTIFICATION OF COMMUNICABLE DISEASES FOR FOMEMA CASES  
BY DISTRICT, 2015, JOHORE STATE**

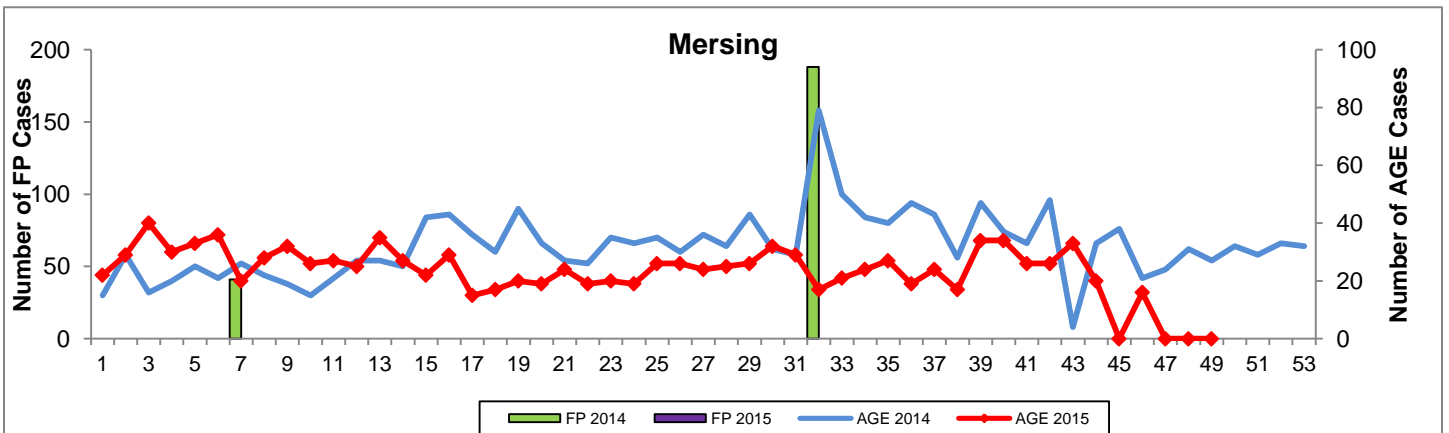
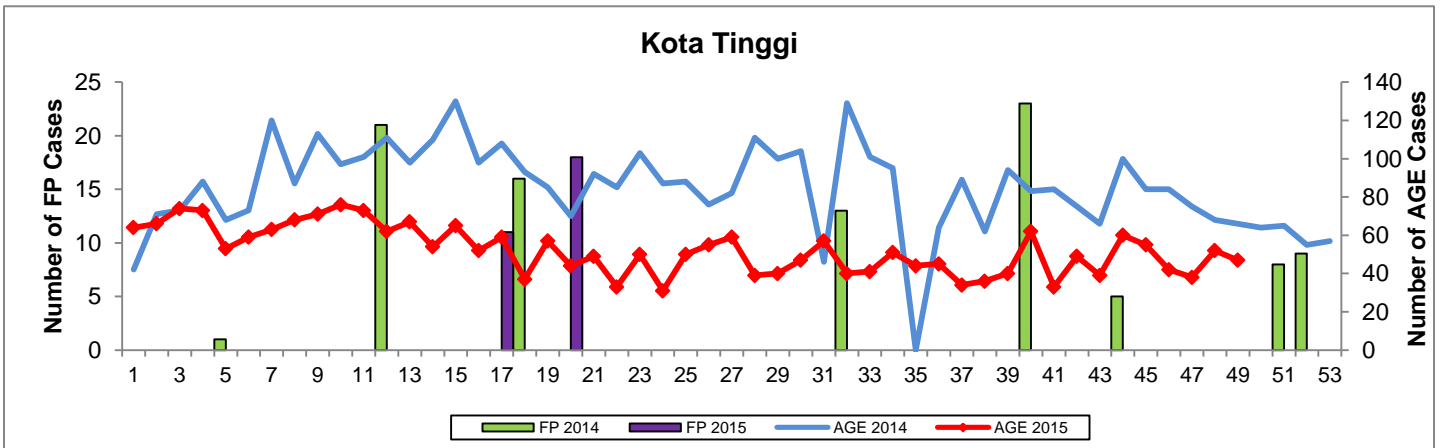
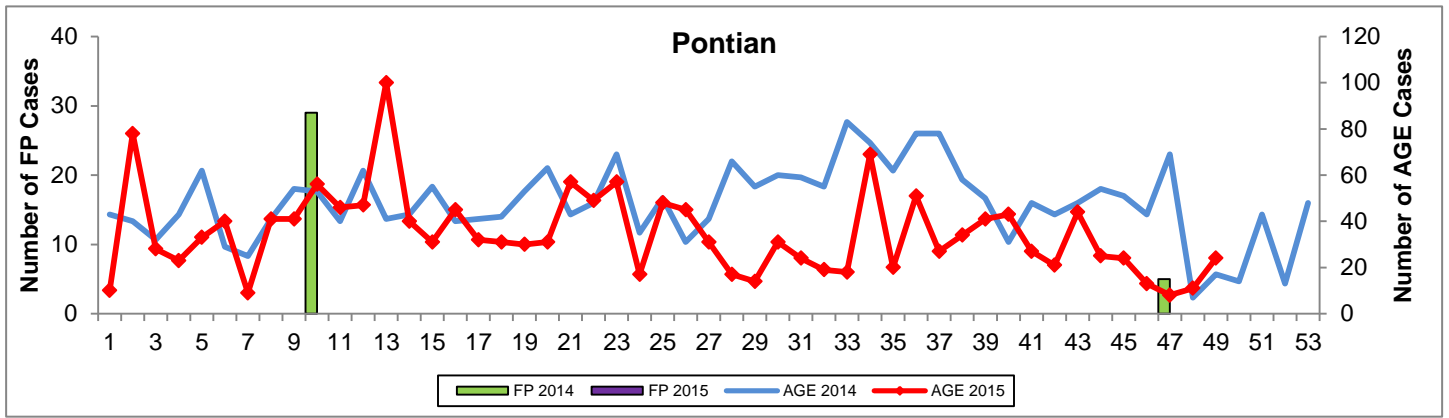
DISEASE	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>CURRENT WEEK, EW 49</b>											
1. HEPATITIS B	3	1	0	0	0	2	1	0	0	0	7
2. HIV / AIDS	0	0	1	0	0	0	0	0	0	0	1
3. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
4. MALARIA	0	0	0	0	0	0	0	0	0	0	0
5. SYPHILIS	1	0	0	0	0	1	0	0	0	0	2
6. TUBERCULOSIS (TB)- CXR	31	5	4	0	5	2	3	0	0	0	50
<b>CURRENT WEEK CUMULATIVE</b>											
1. HEPATITIS B	393	24	36	10	58	48	50	18	41	5	683
2. HIV / AIDS	48	9	8	1	2	7	4	4	2	0	85
3. LEPROSY	2	0	1	0	2	1	0	0	0	0	6
4. MALARIA	8	0	0	0	3	1	0	0	1	0	13
5. SYPHILIS	40	5	10	0	12	14	5	5	3	0	94
6. TUBERCULOSIS (TB)- CXR	1648	227	245	8	228	280	145	68	92	15	2956

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

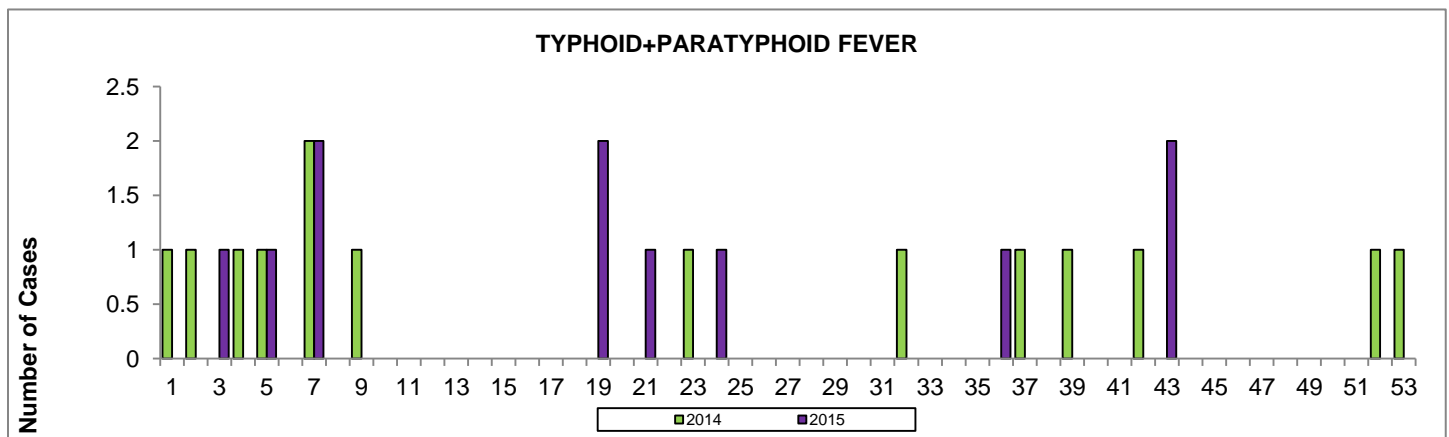
**WEEKLY INCIDENCE OF FOOD POISONING, 2014—2015**





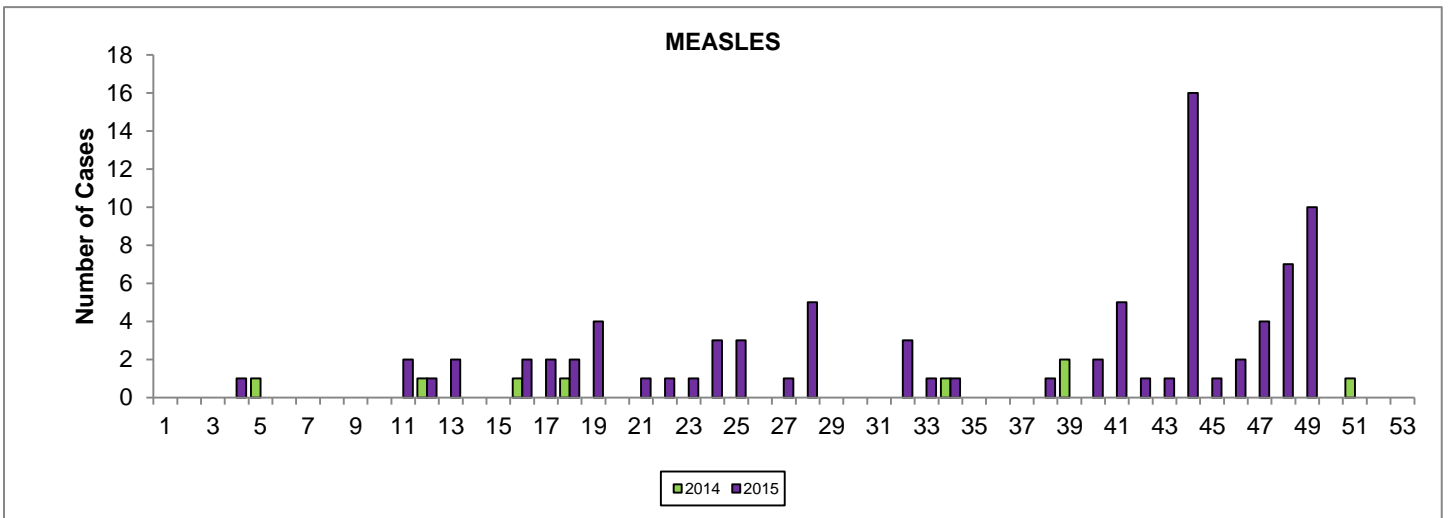
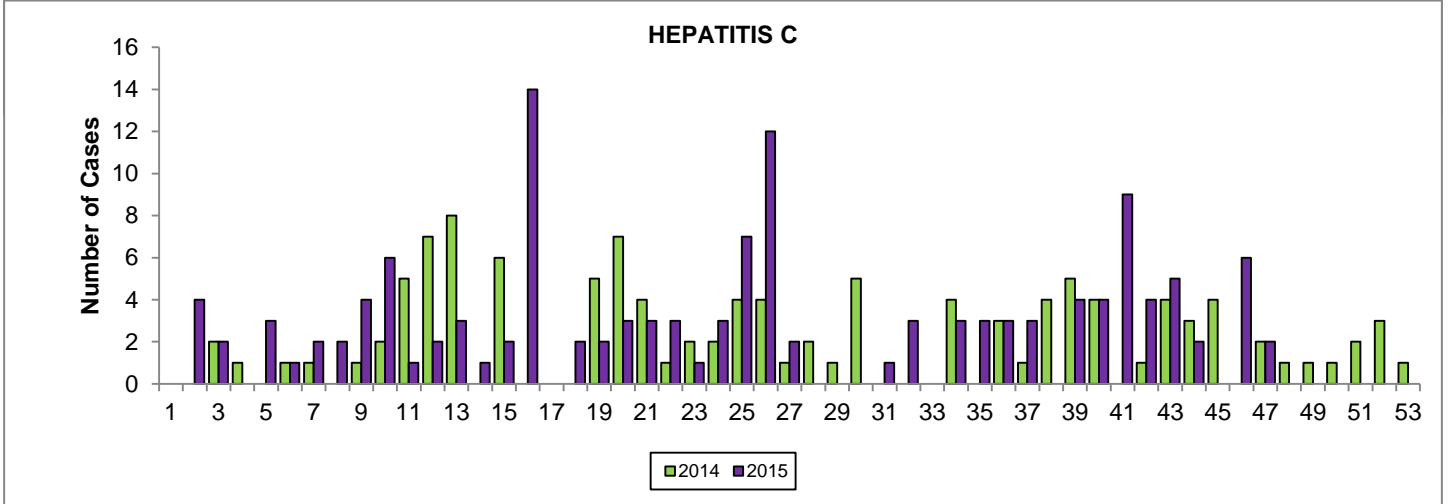
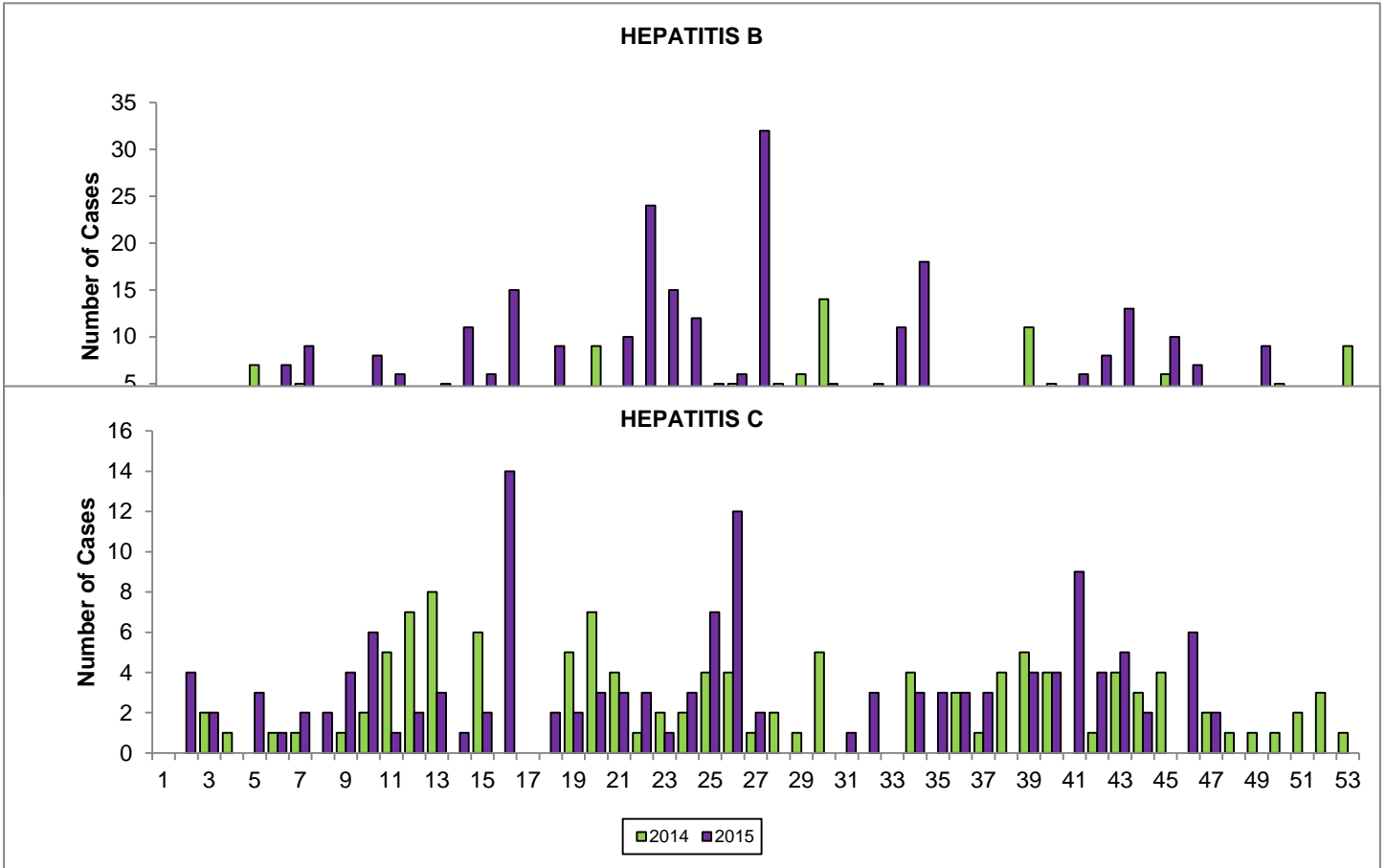


## WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014

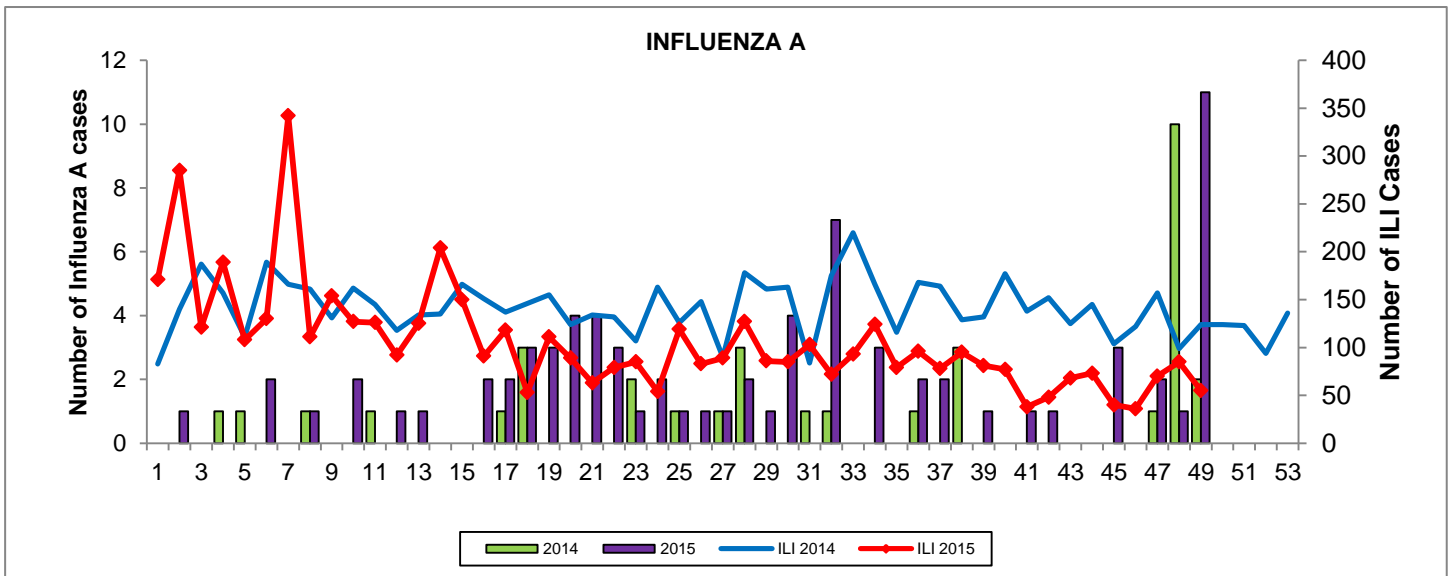
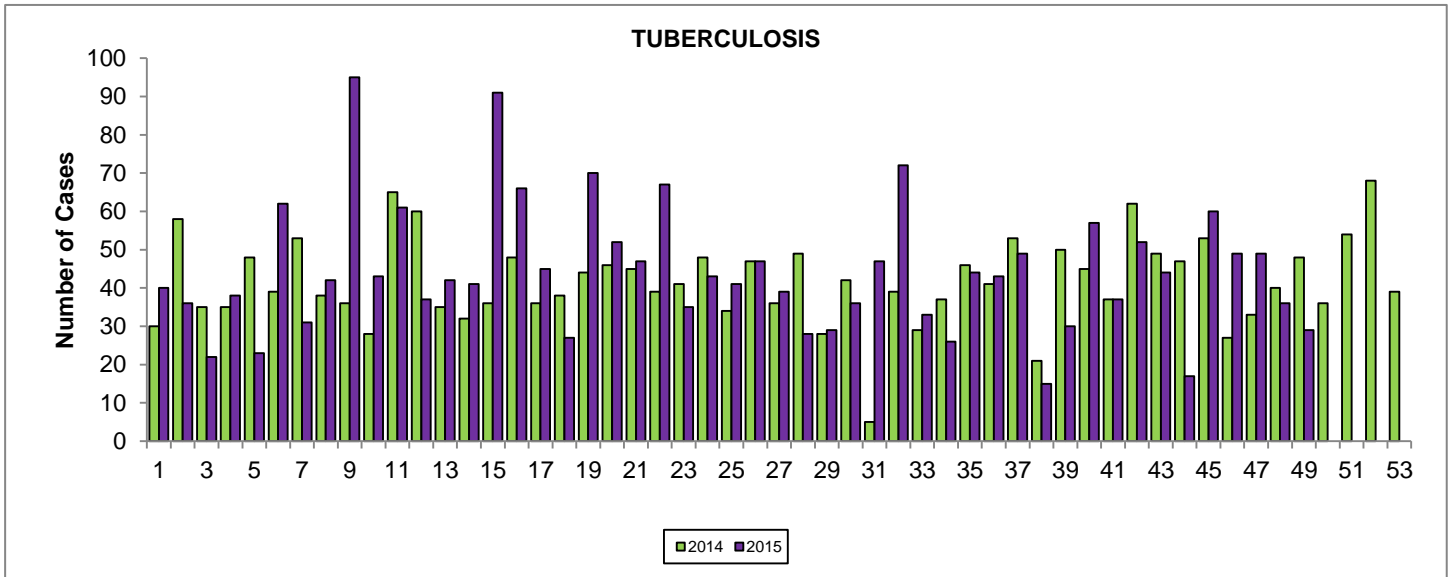
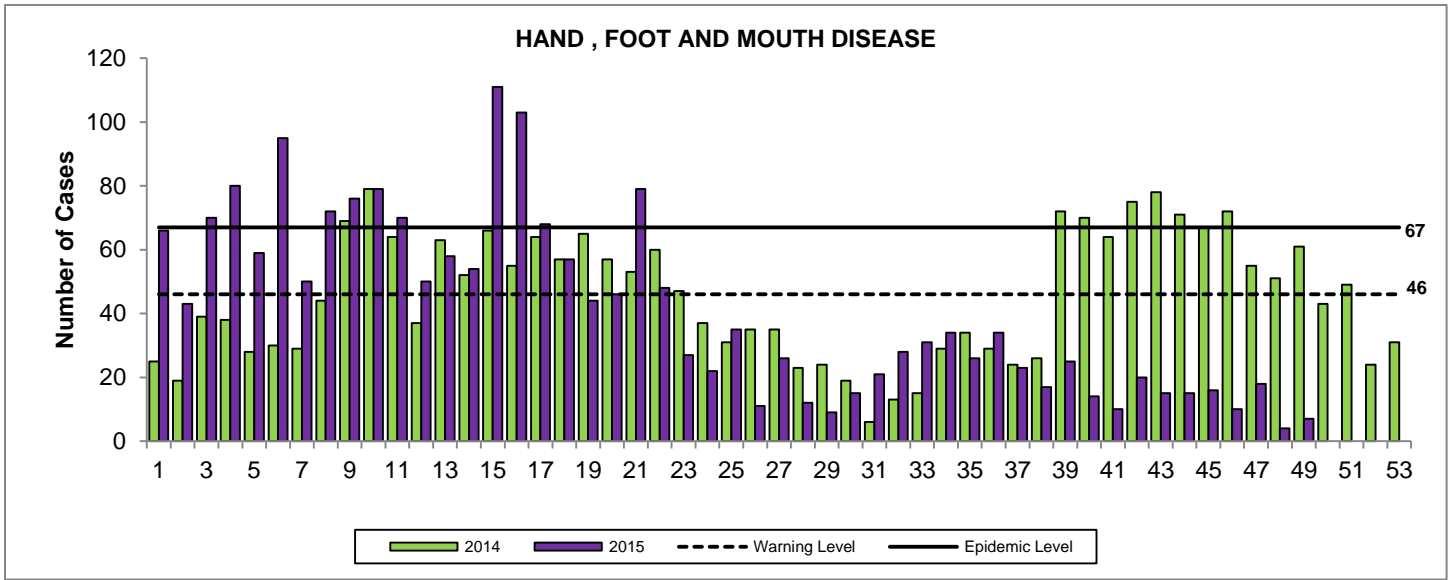




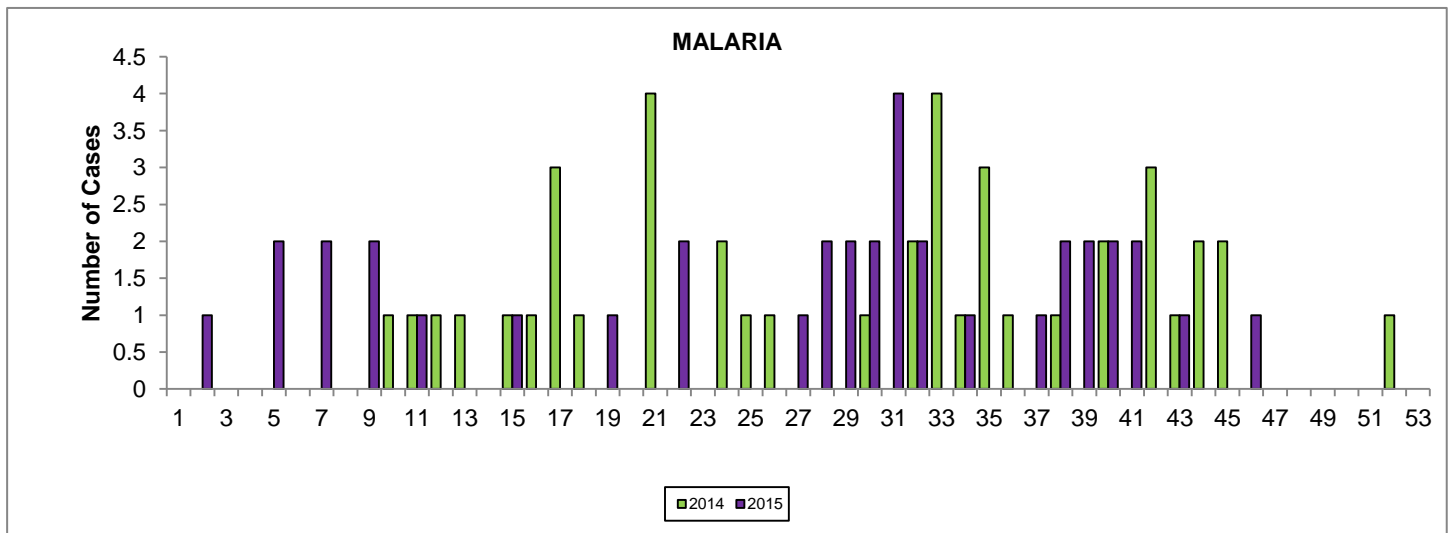
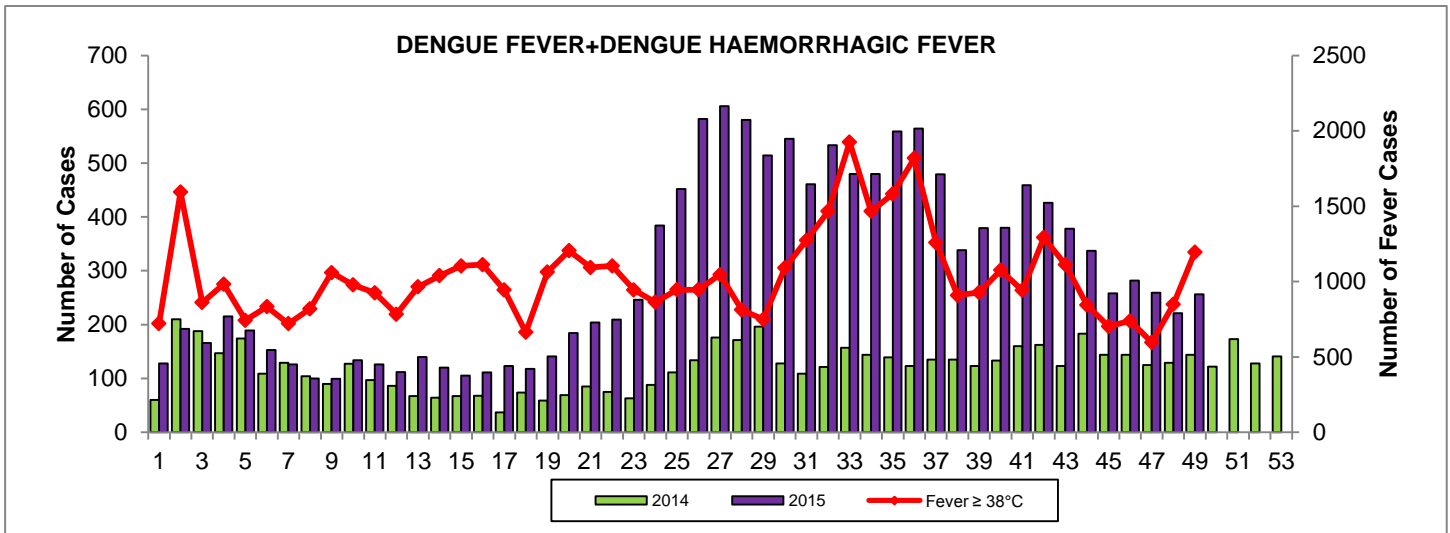
**WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2014—2015**



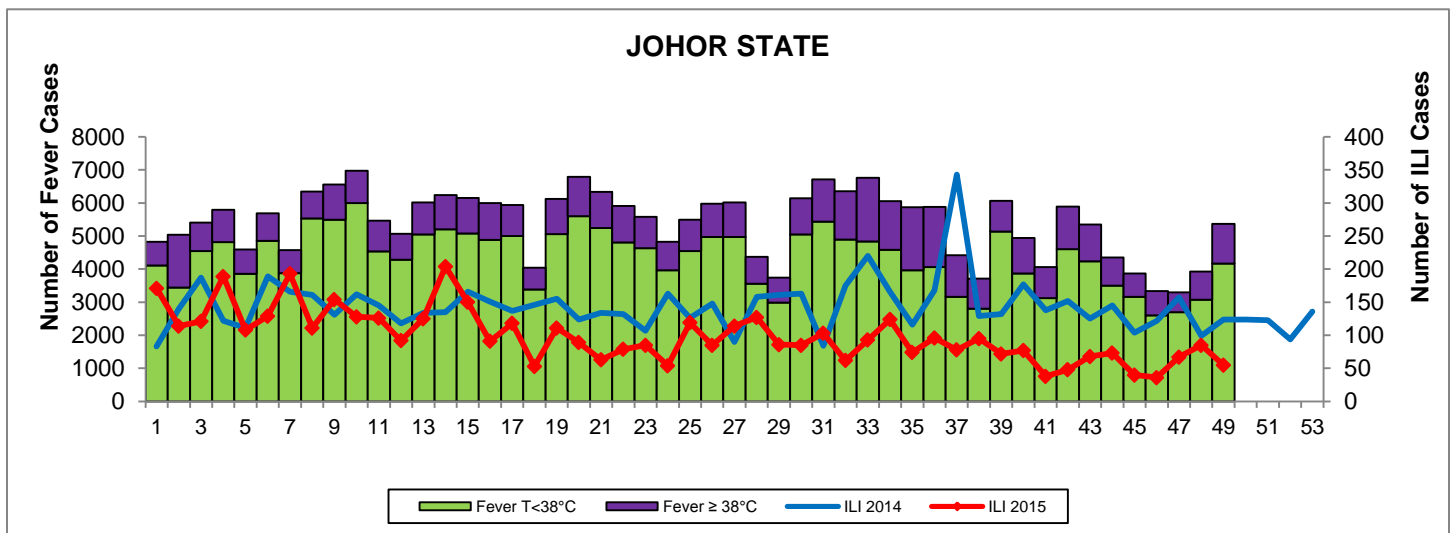
**WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2014—2015**

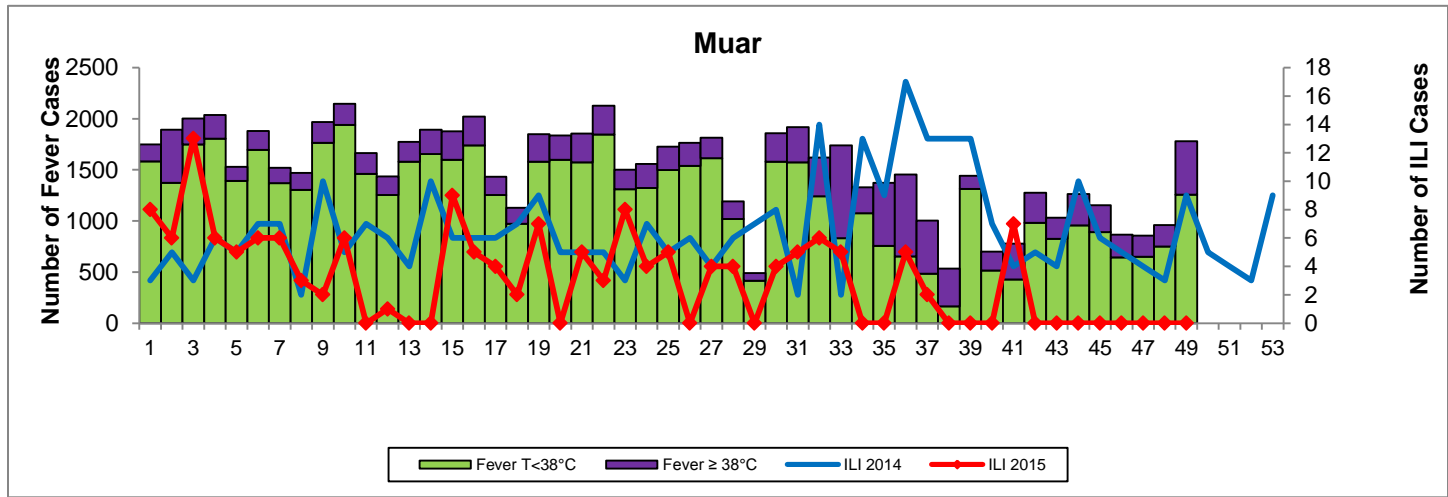
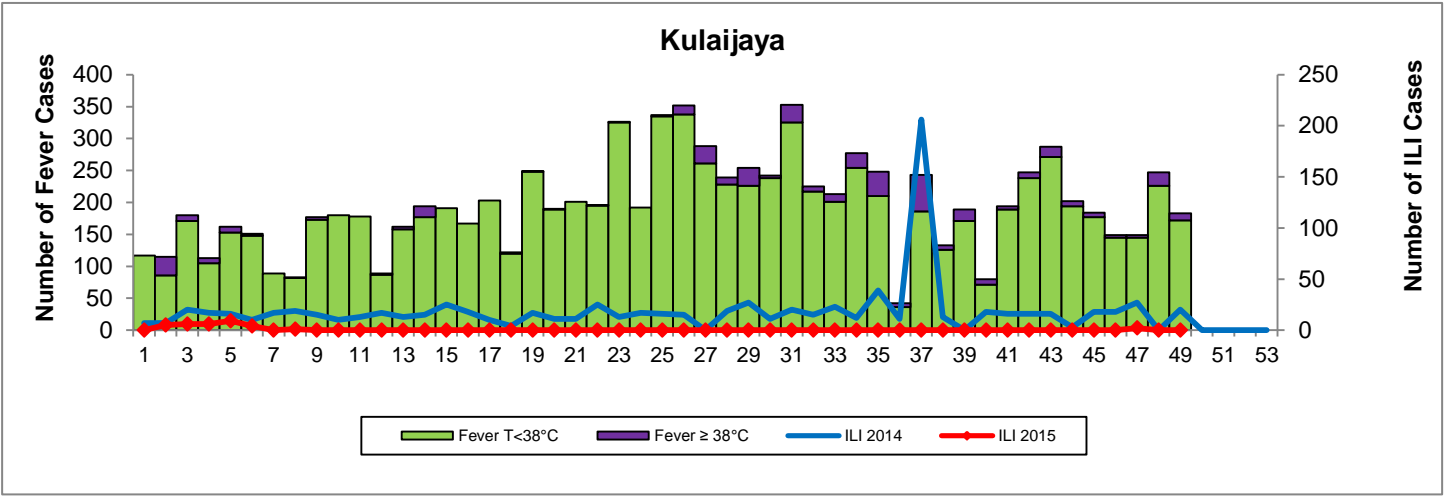
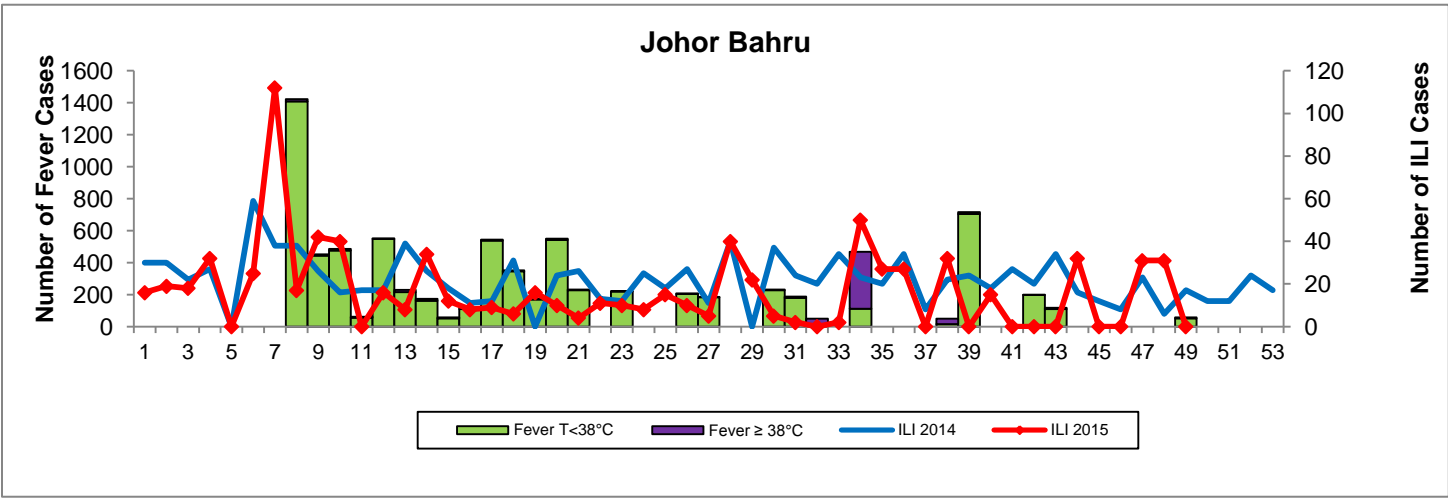


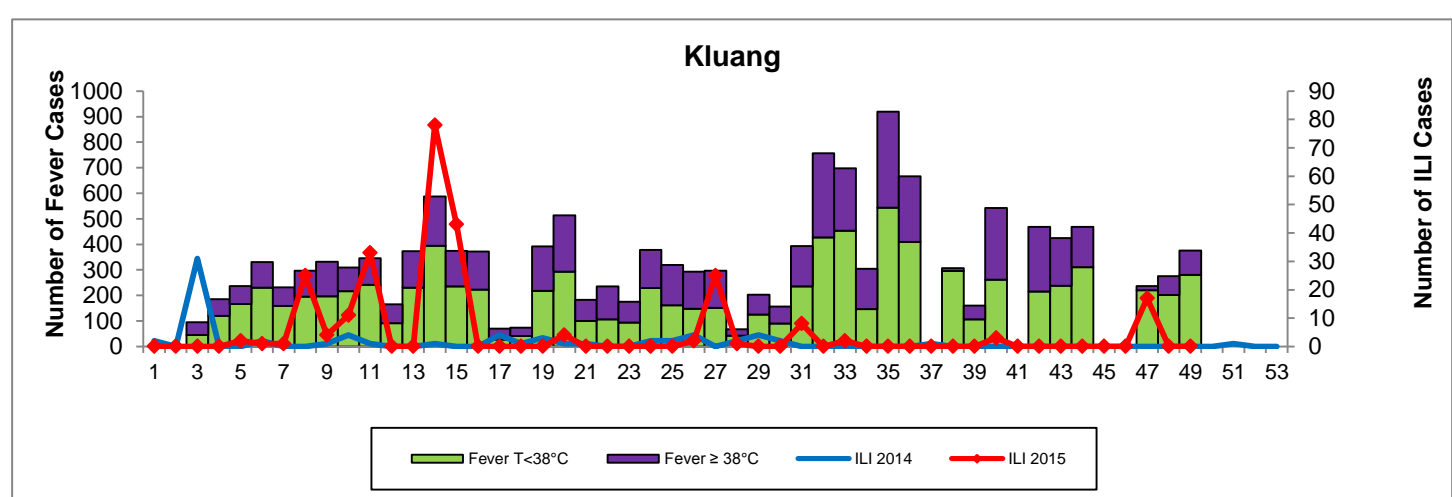
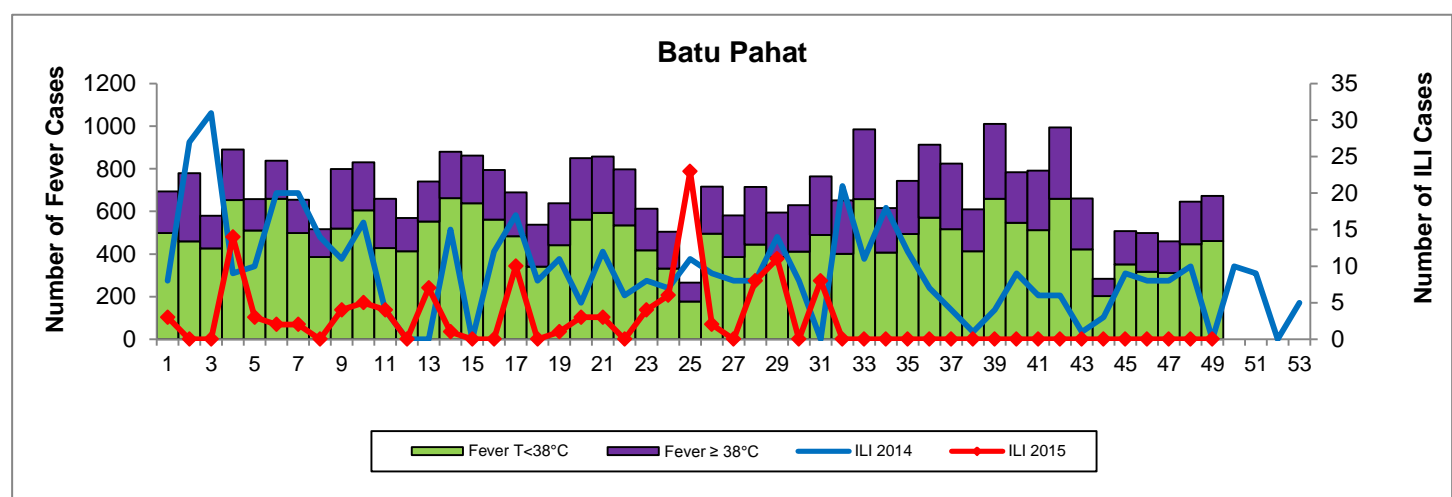
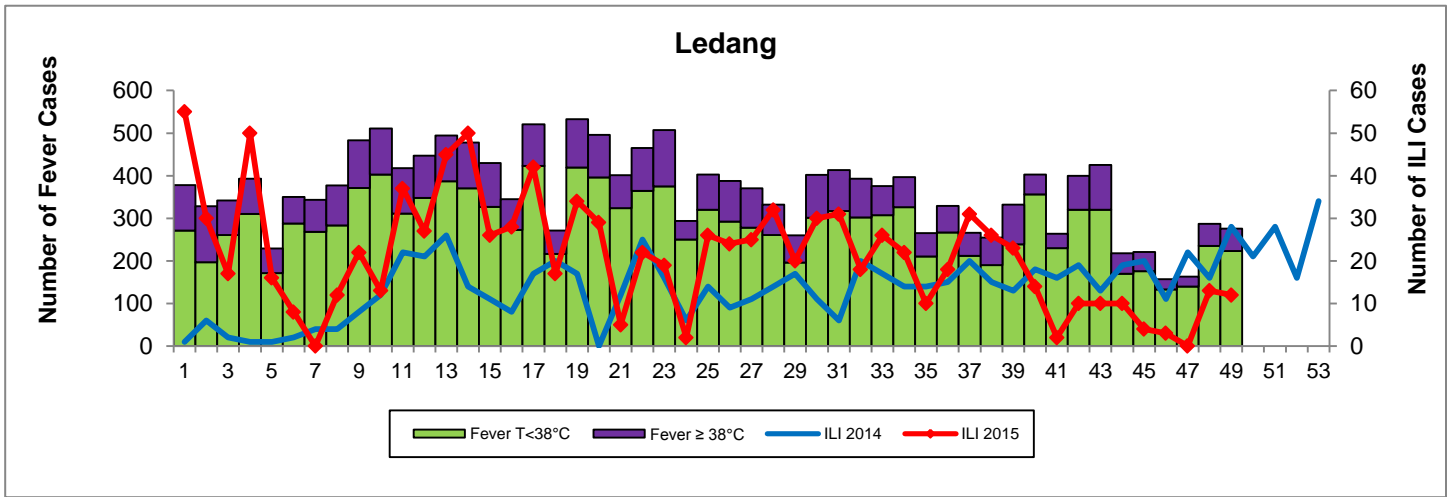
**WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014—2015**

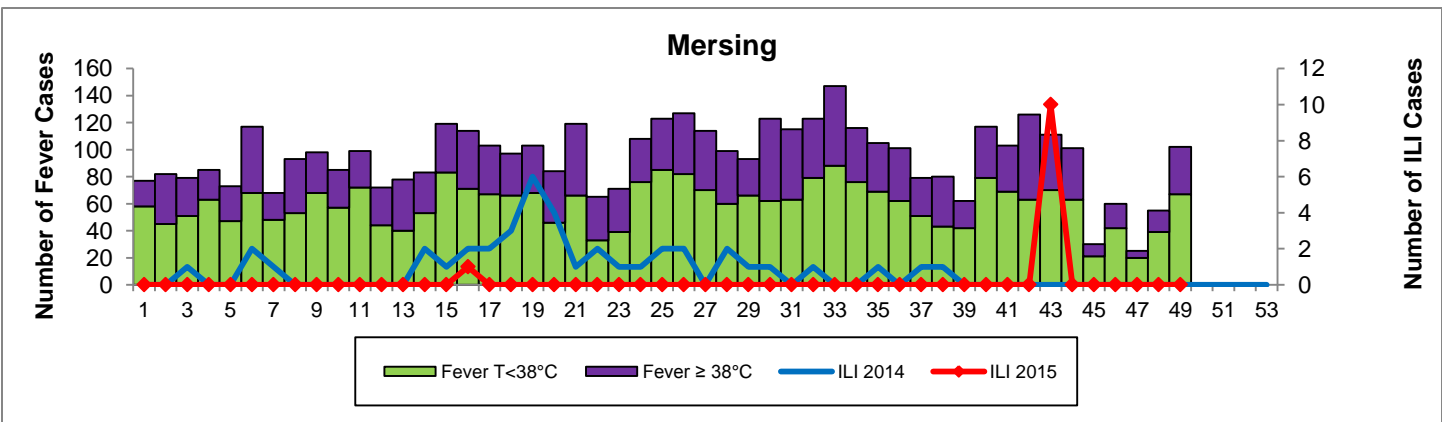
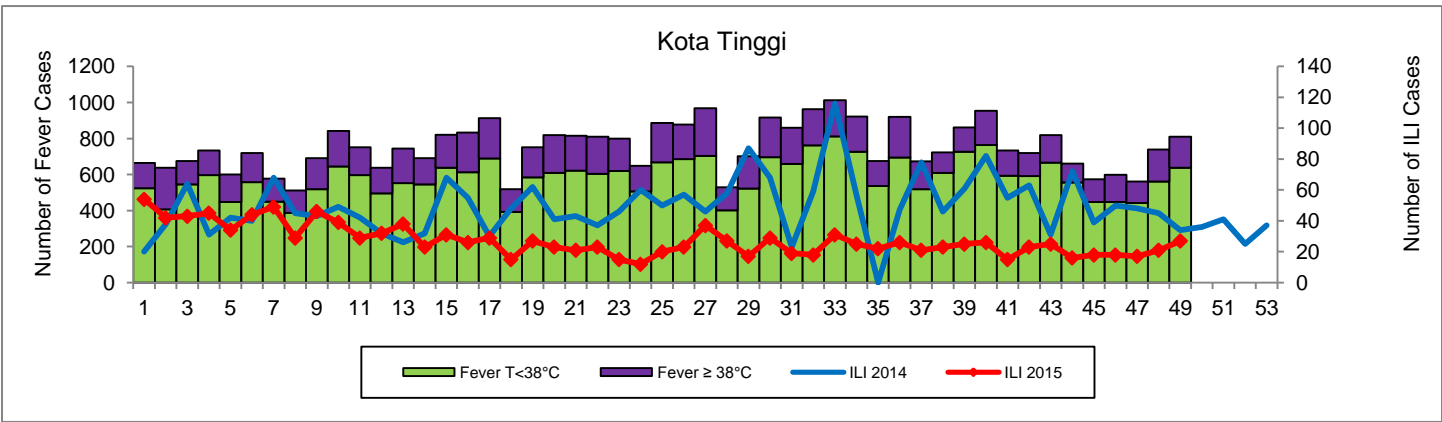
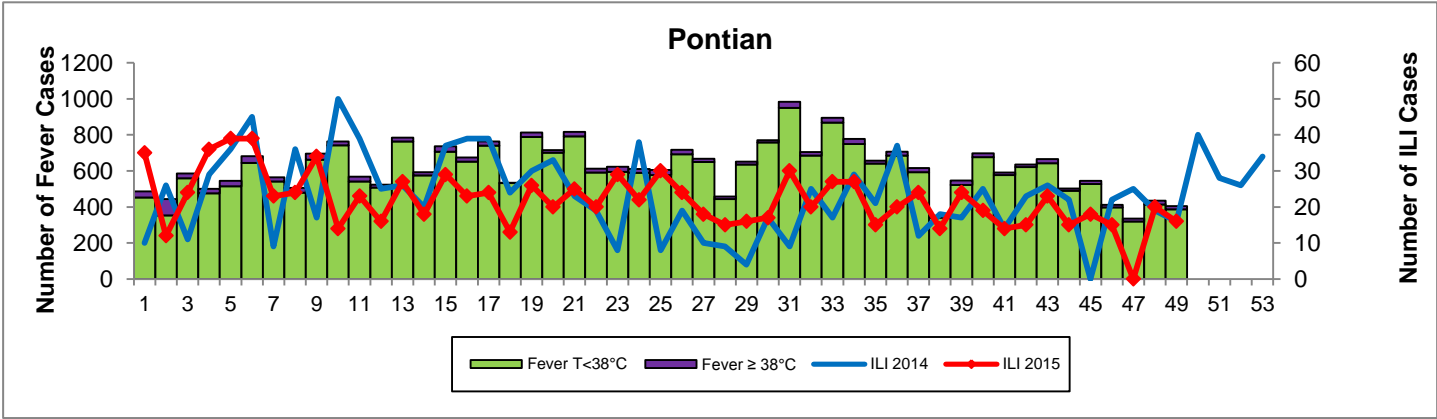
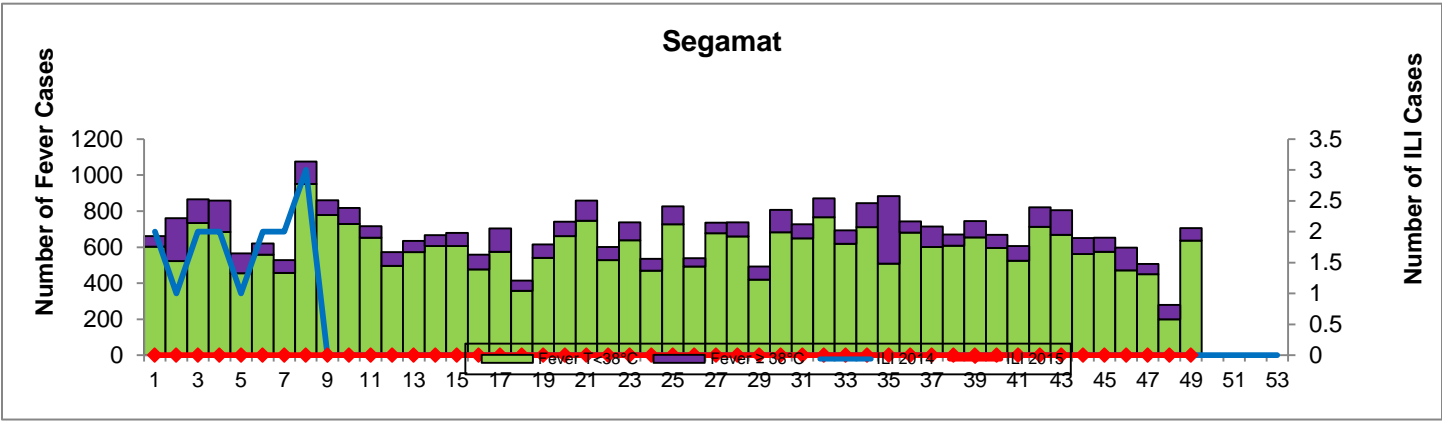


**WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2015**









## 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	4	18	439	895	4	18	430	892	2	0	2	0
2 HSI, JB	9	2	533	162	9	2	428	76	7	1	1	0
3 HPSF, Muar	3	8	27	130	3	7	27	116	1	1	1	0
4 Hospital Kluang	5	0	208	10	5	0	201	8	4	1	0	0
5 KK Mahmoodiah, JB	0	0	76	166	0	0	40	86	0	0	0	0
6 KK Sultan Ismail, JB	2	2	55	105	2	2	50	81	2	0	0	0
7 KK Pasir Gudang, JB	0	0	57	82	0	0	55	51	0	0	0	0
8 KK Mengkibol, Kluang	0	0	14	47	0	0	13	32	0	0	0	0
9 KK Batu Pahat	0	7	147	313	0	7	135	280	0	0	0	0

## 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	15	618	639	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	15	504	639	0	0	0	5
3 <i>Vibrio cholerae</i>	0	15	519	639	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	15	504	639	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	15	504	639	0	0	8	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	15	504	639	0	0	5	0
7 <i>Shigella spp.</i>	0	15	504	639	0	0	0	2
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	15	504	639	1	0	13	2
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	15	504	639	0	4	17	40
10 <i>Campylobacter</i>	0	15	504	639	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	57	232	2687	0	0	0	5
2 <i>Haemophilus influenzae</i>	0	57	232	2687	0	0	0	34
3 <i>Klebsiella pneumoniae</i>	0	57	232	2687	0	3	5	138
4 <i>Pseudomonas aeruginosa</i>	0	57	232	2687	0	0	0	20
5 <i>Streptococcus pneumoniae</i>	0	57	232	2687	0	0	0	6
6 <i>Streptococcus species</i>	0	57	232	2687	0	0	0	10
7 <i>Staphylococcus aureus</i>	0	57	232	2687	0	0	0	18
8 <i>Enterobacter species</i>	0	57	232	2687	0	0	0	4
9 <i>Burkholderia pseudomallei</i>	0	57	232	2687	0	0	0	0
10 <i>Bordetella pertussis</i>	0	57	232	2687	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	57	232	2687	0	0	1	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	0	57	232	2687	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	0	57	232	2687	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
<b>A. Enteric Pathogen Identified During Food Poisoning/AGE Event</b>											
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	1	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>B. Pathogen Identified in the Community via Health Centre / Health Office</b>											
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
<b>A. Enteric Pathogen Identified During Food Poisoning/AGE Event</b>											
1 <i>Salmonella typhi</i>	0	0	2	0	0	5	13	0	0	0	20
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	2	5	0	0	0	0	0	0	7
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>	1	0	0	3	3	0	0	0	1	0	8
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	1	0	3	0	0	0	0	0	1	0	5
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	1	0	13
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	2	3	5	0	3	1	0	0	2	1	17
10 <i>Campylobacter</i>	0	0	0	0	0	0	0	0	0	0	0
<b>B. Pathogen Identified in the Community via Health Centre / Health Office</b>											
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



## WEEKLY OUTBREAK SUMMARY 2015 : EPID WEEK 49

No.	Epid Week	Outbreak/Cluster/Unusual event	District	Locality	Date onset	Number of cases	Causes
1	49	Food poisoning	Johor Bahru	No 14, Jalan Sembulong, Stulang Baru, Johor Bahru	03/12/2015	5	Susu Kotak berperisa strawberry disyakki tercemar dengan <i>Staphylococcus aureus</i>



### Keracunan Makanan

Satu kes Keracunan Makanan telah dinotifikasi oleh Hospital Sultanah Aminah pada 5.12.2015 @ 10.52 pagi melibatkan 3 orang adik beradik berumur diantara 2 hingga 6 tahun. Penyiasatan telah dilakukan di Hospital tersebut dan mendapati terdapat pertambahan kes iaitu sebanyak dua (2) orang menjadikan jumlah keseluruhan seramai 5 kes. ( IR 71 )

Kejadian ini berpunca selepas kes pertama meminum susu Dutch Lady perisa Strawberry pada 3.12.2015 @ 4.00 pm dan bakinya disimpan di dalam petik sejuk. Adik beradik yang lain termasuk ibu pesakit pada 4.12.2015 @ 8.00am telah meminum susu yang sama iaitu susu yang berkapasiti 1 liter. Susu tersebut telah dibeli di Pasaraya Tesco Di KSI Johor Bahru.

Hasil siasatan mendapati makanan yang disyaki adalah Susu Dutch Lady Perisa Strawberry. Tiada aduan tentang aspek fizikal, rasa dan bau susu tersebut. Kesemua yang meminum susu tersebut didapati mempunyai simptom keracunan makanan, manakala yang tidak meminum susu tersebut didapati tidak mempunyai simptom.

Lima orang pesakit mempunyai simptom upper GIT iaitu Sakit perut (60%), Cirit birit (60%), Loya (100%) dan muntah (100%). Onset terawal adalah pada 3.12.15 @ jam 9.00pm dan onset terakhir adalah pada 4.12.2015 @ 10.00pm. Bakteria disyaki adalah Staphylococcus aureus

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

## WEEKLY OUTBREAK SUMMARY, 2015: EPID WEEK 49

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