

NO OUTBREAKS / CLUSTERS / UNUSUAL EVENTS REPORTED IN EW 25

Human infection with avian influenza A(H7N9) virus – China

On 2 June 2017, the National Health and Family Planning Commission of China (NHFPC) notified WHO of nine additional laboratory-confirmed cases of human infection with avian influenza A(H7N9) virus in China. On 9 June 2017, the NHFPC notified WHO of 12 additional laboratory-confirmed cases of human infection with avian influenza A(H7N9) virus in mainland China.

To date, a total of 1533 laboratory-confirmed human infections with avian influenza A(H7N9) virus have been reported through IHR notification since early 2013.

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Sumber : [enotifikasi/edengue/ewabak/emeasles/buletinMKA](#)

Lassa Fever – Nigeria

Lassa fever is an acute viral haemorrhagic fever illness that is known to be endemic in various West African countries including Nigeria. As of 9 June 2017, a total of 501 suspected cases including 104 deaths have been reported since the onset of the current Lassa fever outbreaks season in December 2016. Of the reported cases, 189 have been further classified, 175 laboratory-confirmed including 59 deaths and 14 probable cases (all dead).

During the current Lassa fever outbreak, 17 Nigerian states (Anambra, Bauchi, Borno, Cross-River, Ebonyi, Edo, Enugu, Gombe, Kaduna, Kano, Kogi, Nasarawa, Ogun, Ondo, Plateau, Rivers, and Taraba) have reported at least one confirmed case. As of 9 June 2017, the outbreak is still active in 9 states (Anambra, Bauchi, Cross-River, Edo, Taraba, Nasarawa, Ondo, Plateau, and Kano).

1. COMMUNICABLE DISEASES FOR CURRENT WEEK, 2016 AND 2017, JOHORE STATE

DISEASE		EW 25/2017	EW 25/2016	MEDIAN	CUMULATIVE 2016	CUMULATIVE 2017
NOTIFIABLE DISEASES						
1.	AVIAN INFLUENZA	0	0	NA	0	0
2.	CHANCROID	0	0	0	0	1
3.	CHOLERA	0	0	0	0	0
4.	DENGUE FEVER	219	164	121	7349	3748(11)
	DENGUE HAEMORRHAGIC FEVER	0	0	1	5	3
5.	DIPHTHERIA	0	0	0	0	0
6.	DYSENTERY (all type)	0	0	0	3	7
7.	EBOLA	0	0	0	0	0
8.	FOOD POISONING (episode)	0	3	0	37	24
	FOOD POISONING (case)	0	23	10	1249	532
9.	GONOCOCCAL INFECTION (all forms)	17	13	4	135	168
10.	HAND,FOOT&MOUTH DISEASE (HFMD)	19	97	33	1581	1500
11.	HIV INFECTION (all forms)	17	11	10	264	355
	HIV DEATH	1	6	0	33	38
12.	LEPROSY	0	0	0	3	6
13.	LEPTOSPIROSIS	9	7	4	116	124(6)
14.	MALARIA	1	4	1	14	26
15.	MEASLES	2	4	1	186	122
16.	MERSCoV	0	NA	NA	NA	0
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)	2	5	2	64	130
22.	TETANUS (Neonatorum / Adult)	1	0	0	1	1
23.	TUBERCULOSIS (all forms)	72	31	36	937	1015
	TUBERCULOSIS DEATH	1	3	0	82	14
24.	TYPHOID & PARATYPHOID FEVER	0	0	0	4	5
25.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
26.	VIRAL ENCEPHALITIS	0	0	0	1	1
27.	VIRAL HEPATITIS					
	a) Hepatitis A	1	0	0	3	2
	b) Hepatitis B	8	15	2	137	157(1)
	c) Hepatitis C	6	2	2	74	91(2)
	d) Other Hepatitis	0	0	0	2	0
28.	PERTUSSIS	0	3	0	9	3
29.	YELLOW FEVER	0	0	0	0	0
30.	ZIKA	0	0	NA	0	1
OTHER DISEASES UNDER SURVEILLANCE						
1	ACUTE FLACCID PARALYSIS (AFP)	0	0	0	10	5
2	ACUTE GASTROENTERITIS (AGE)	77	464	573	9521	4625
3	FILARIASIS	0	0	0	5	23
4	INFLUENZA-LIKE ILLNESS (ILI)	476	791	148	20670	18537
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	20	18	0	280	574
6	MELIOIDOSIS	0	0	0	14	6(2)
7	BRUCELLOSIS	0	0	0	7	1
8	CHIKUNGUNYA	0	NA	NA	NA	24

2. COMMUNICABLE DISEASES 2013 – 2017, JOHORE STATE

DISEASE		2013	2014	2015	2016	2017
NOTIFIABLE DISEASES						
1.	AVIAN INFLUENZA	NA	NA	NA	0	0
2.	CHANCROID	0	0	0	0	1
3.	CHOLERA	0	0	0	0	0
4.	DENGUE FEVER	1505	2374	4854	7349	3748(11)
	DENGUE HAEMORRHAGIC FEVER	32	16	5	5	3
5.	DIPHTHERIA	0	0	0	0	0
6.	DYSENTERY (all types)	0	1	3	3	7
7.	EBOLA	0	0	0	0	0
8.	FOOD POISONING (episode)	19	27	24	37	24
	FOOD POISONING (case)	603	1072	740	1249	532
9.	GONOCOCCAL INFECTION (all forms)	39	50	158	135	168
10.	HAND, FOOT & MOUTH DISEASE (HFMD)	1011	1059	1582	1581	1500
11.	HIV INFECTION (all forms)	299	306	366	264	355
	HIV DEATH	0	0	0	33	38
12.	LEPROSY	9	4	6	3	6
13.	LEPTOSPIROSIS	24	93	184	116	124(6)
14.	MALARIA	32	17	12	14	26
15.	MEASLES	9	5	17	186	122
16.	MERSCoV	NA	NA	NA	NA	0
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)	18	37	56	64	130
22.	TETANUS (Neonatorum / Adult)	0	1	1	1	1
23.	TUBERCULOSIS (all forms)	930	1023	1250	937	1015
	TUBERCULOSIS DEATH	0	0	0	82	14
24.	TYPHOID & PARATYPHOID FEVER	7	6	8	4	5
25.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
26.	VIRAL ENCEPHALITIS	0	0	0	1	1
27.	VIRAL HEPATITIS					
	a) Hepatitis A	2	4	3	3	2
	b) Hepatitis B	78	89	194	137	157(1)
	c) Hepatitis C	110	75	84	74	91(2)
	d) Other Hepatitis	0	0	1	2	0
28.	PERTUSSIS	0	2	5	9	3
29.	YELLOW FEVER	0	0	0	0	0
30.	ZIKA	NA	NA	NA	0	1
OTHER DISEASES UNDER SURVEILLANCE						
1	ACUTE FLACCID PARALYSIS (AFP)	0	7	1	10	5
2	ACUTE GASTROENTERITIS (AGE)	17512	14447	1505	9521	4625
3	FILARIASIS	0	9	13	5	23
4	INFLUENZA-LIKE ILLNESS (ILI)	3744	3495	3056	20670	18537
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	0	236	11	280	574
6	MELIOIDOSIS	0	0	0	14	6(2)
7	BRUCELLOSIS	0	0	0	7	1
8	CHIKUNGUNYA	0	0	0	NA	24

3. COMMUNICABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2017, JOHORE STATE

	DISEASE	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
NOTIFIABLE DISEASES												
1.	AVIAN INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
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	186	5	4	2	7	7	2	0	6	0	219
	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)	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
9.	GONOCOCCAL INFECTION (all forms)	5	3	0	1	5	0	0	2	0	1	17
10.	HAND, FOOT & MOUTH DISEASE (HFMD)	17	0	1	0	1	0	0	0	0	0	19
11.	HIV INFECTION (all forms)	12	1	1	1	0	2	0	0	0	0	17
	HIV DEATH	0	0	1	0	0	0	0	0	0	0	1
12.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
13.	LEPTOSPIROSIS	3	0	1	0	0	0	2	0	2	1	9
14.	MALARIA	0	0	0	0	0	0	1	0	0	0	1
15.	MEASLES	1	1	0	0	0	0	0	0	0	0	2
16.	MERSCoV	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)	2	0	0	0	0	0	0	0	0	0	2
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	1	0	1
23.	TUBERCULOSIS (all forms)	39	3	5	0	16	1	2	2	4	0	72
	TUBERCULOSIS DEATH	1	0	0	0	0	0	0	0	0	0	1
24.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
25.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
26.	VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
27.	VIRAL HEPATITIS											
	a) Hepatitis A	1	0	0	0	0	0	0	0	0	0	1
	b) Hepatitis B	4	0	1	0	1	0	0	0	0	2	8
	c) Hepatitis C	4	0	0	1	0	1	0	0	0	0	6
	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.	ZIKA	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)	0	0	36	0	0	0	0	0	41	0	77
3	FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
4	INFLUENZA-LIKE ILLNESS (ILI)	476	0	0	0	0	0	0	0	0	0	476
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	20	0	0	0	0	0	0	0	0	0	20
6	MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
7	BRUCELLOSIS	0	0	0	0	0	0	0	0	0	0	0
8	CHIKUNGUNYA	0	0	0	0	0	0	0	0	0	0	0

4. COMMUNICABLE DISEASES CUMULATIVE BY DISTRICT, 2017, JOHORE STATE

	DISEASE	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
NOTIFIABLE DISEASES												
1.	AVIAN INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
2.	CHANCROID	1	0	0	0	0	0	0	0	0	0	1
3.	CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4.	DENGUE FEVER	2970(7)	159	50	30	119	98(2)	107(2)	97	84	34	3748(11)
	DENGUE HAEMORRHAGIC FEVER	2	0	0	0	0	1	0	0	0	0	3
5.	DIPHThERIA	0	0	0	0	0	0	0	0	0	0	0
6.	DYSENTERY (all types)	6	1	0	0	0	0	0	0	0	0	7
7.	EBOLA	0	0	0	0	0	0	0	0	0	0	0
8.	FOOD POISONING (episode)	5	9	1	2	1	2	1	0	2	1	24
	FOOD POISONING (case)	111	59	46	43	11	49	131	0	44	38	532
9.	GONOCOCCAL INFECTION (all forms)	79	20	1	3	35	5	2	10	8	5	168
10.	HAND, FOOT & MOUTH DISEASE (HFMD)	789	80	87	30	77	251	41	31	81	33	1500
11.	HIV INFECTION (all forms)	229	26	15	2	30	22	8	7	10	6	355
	HIV DEATH	12	1	4	1	9	5	4	0	2	0	38
12.	LEPROSY	3	1	1	0	0	1	0	0	0	0	6
13.	LEPTOSPIROSIS	27(6)	6	18	6	10	12	24	6(1)	9	6	124(7)
14.	MALARIA	5	0	1	0	0	0	3	0	15	2	26
15.	MEASLES	100	6	3	1	2	8	0	2	0	0	122
16.	MERSCoV	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)	83	11	3	0	11	13	1	3	3	2	130
22.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	1	0	1
23.	TUBERCULOSIS (all forms)	480	63	59	29	116	63	52	50	75	28	1015
	TUBERCULOSIS DEATH	5	0	0	3	1	1	0	1	3	0	14
24.	TYPHOID & PARATYPHOID FEVER	2	0	1	0	0	0	1	1	0	0	5
25.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
26.	VIRAL ENCEPHALITIS	0	0	1	0	0	0	0	0	0	0	1
27.	VIRAL HEPATITIS											
	a) Hepatitis A	1	0	0	1	0	0	0	0	0	0	2
	b) Hepatitis B	88	2	9(1)	5	25	10	3	5	7	3	157(1)
	c) Hepatitis C	23	5	5	2	15	25	2	6(1)	4(1)	4	91(2)
	d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
28.	WHOOPING COUGH	2	0	1	0	0	0	0	0	0	0	3
29.	YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
30.	ZIKA	0	0	0	0	1	0	0	0	0	0	1
OTHER DISEASES UNDER SURVEILLANCE												
1	ACUTE FLACCID PARALYSIS (AFP)	2	0	0	0	2	0	1	0	0	0	5
2	ACUTE GASTROENTERITIS (AGE)	505	11	305	0	965	132	1252	54	1069	332	4625
3	FILARIASIS	0	2	0	1	4	0	0	2	12	2	23
4	INFLUENZA-LIKE ILLNESS (ILI)	18537	0	0	0	0	0	0	0	0	0	18537
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	574	0	0	0	0	0	0	0	0	0	574
6	MELIOIDOSIS	2(1)	0	0	0	1	2	1(1)	0	0	0	6(2)
7	BRUCELLOSIS	0	0	0	0	0	0	1	0	0	0	1
8	CHIKUNGUNYA	6	0	2	0	14	2	0	0	0	0	24

5. CLUSTER / OUTBREAK BY DISTRICT, 2017, JOHORE STATE

DISEASES		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
1	ACUTE GASTROENTERITIS (AGE)	0	0	0	1	0	2	0	0	0	0	3
2	CHICKEN POX	3	1	0	0	0	0	0	0	0	0	4
3	CONJUNCTIVITIS	0	0	0	0	0	0	0	0	0	0	0
4	FOOD POISONING	6	10	1	2	1	3	1	0	3	1	29
5	HAND, FOOT & MOUTH DISEASE (HFMD)	7	2	2	0	0	3	0	0	1	1	16
6	HEPATITIS A	0	0	0	0	0	0	0	0	0	0	0
7	INFLUENZA/(ILI)	5	0	1	1	0	0	0	0	0	0	7
8	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9	MEASLES	3	0	1	0	0	1	0	0	1	0	6
10	MUMPS	0	0	0	0	0	0	0	0	0	0	0
11	UPPER RESPIRATORY TRACT INFECTION (URTI)/	1	0	0	0	0	0	0	0	1	0	2
12	ROTAVIRUS	0	1	1	0	0	0	0	0	0	0	2
13	TYPHOID	0	0	0	0	0	0	1	0	0	0	1
14	SCABIES	1	0	0	0	0	2	0	0	0	0	3

6. INFLUENZA SURVEILLANCE 2017, JOHORE STATE

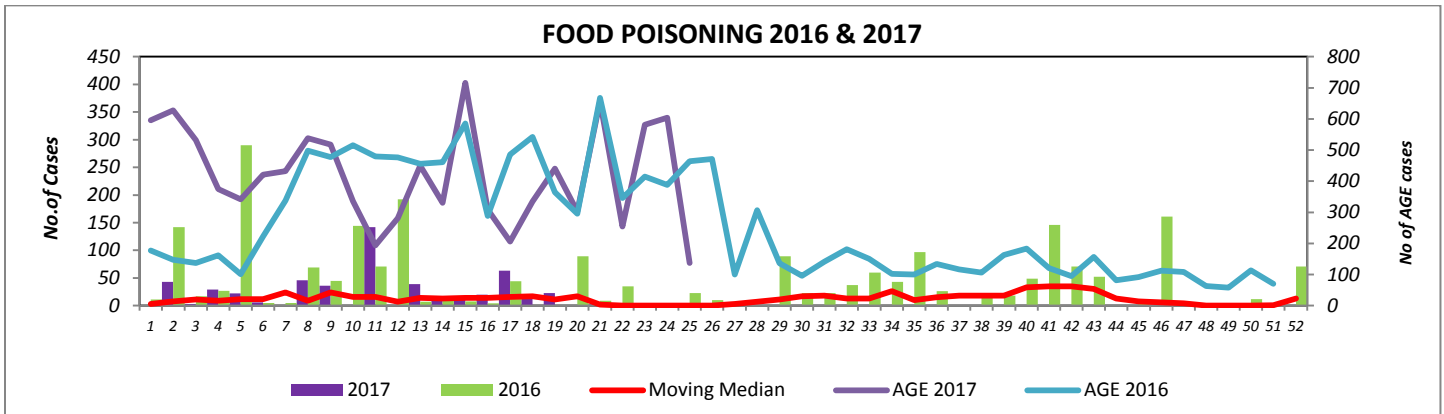
6.1 ILI SURVEILLANCE (KPL MAHMOODIAH)

	EW 25					CUMULATIVE				
	< 10 years	10 to 19 years	20 to 59 years	≥ 60 years	Total	< 10 years	10 to 19 years	20 to 59 years	≥ 60 years	Total
ILI Surveillance										
Number of ILI Cases	52	77	181	166	476	1781	2743	8775	5238	18537
Total Outpatient Attendances	72	120	2002	1706	3900	3816	6665	59373	37760	107614

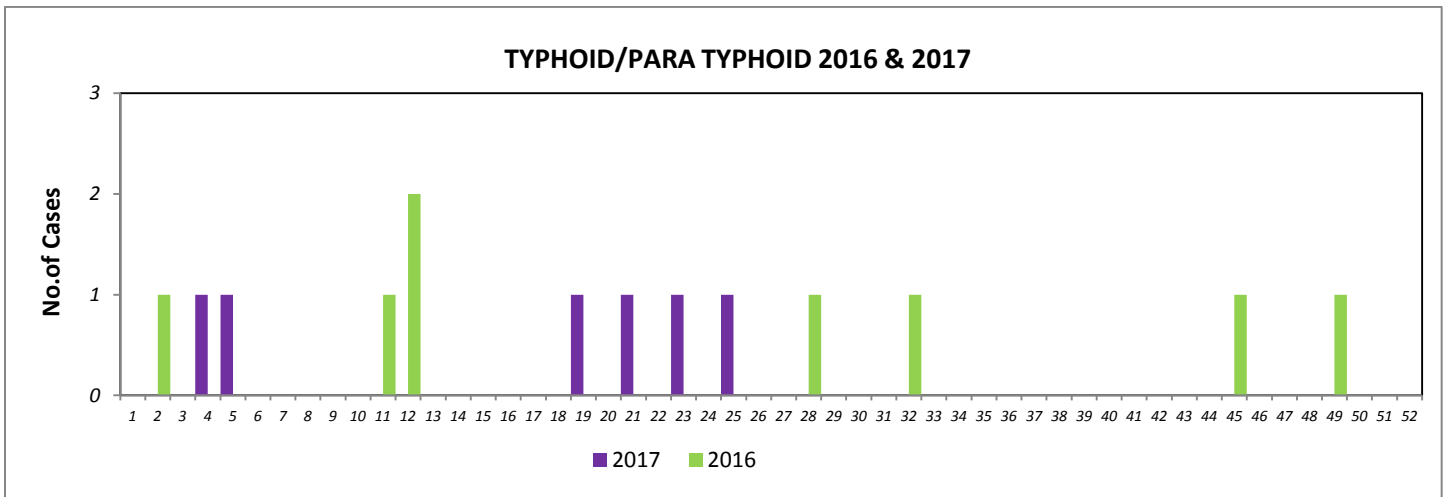
6.2 sARI SURVEILLANCE (HOSPITAL SULTANAH AMINAH, JOHOR BAHRU)

	EW 25			CUMULATIVE		
	Paediatric Patients (< 13 years)	Adults Patients (≥ 13 years)	Total	Paediatric Patients (< 13 years)	Adults Patients (≥ 13 years)	Total
sARI Surveillance						
Number of SARI Cases (New Admission)	19	1	20	485	111	596

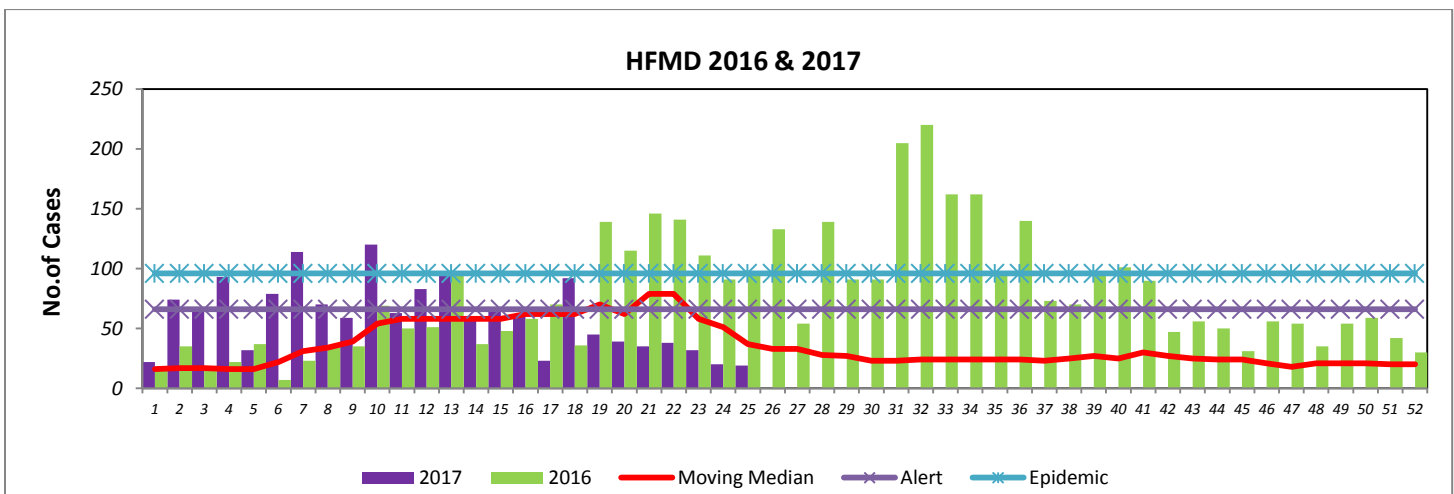
7. WEEKLY CASES OF FOOD POISONING, 2016—2017



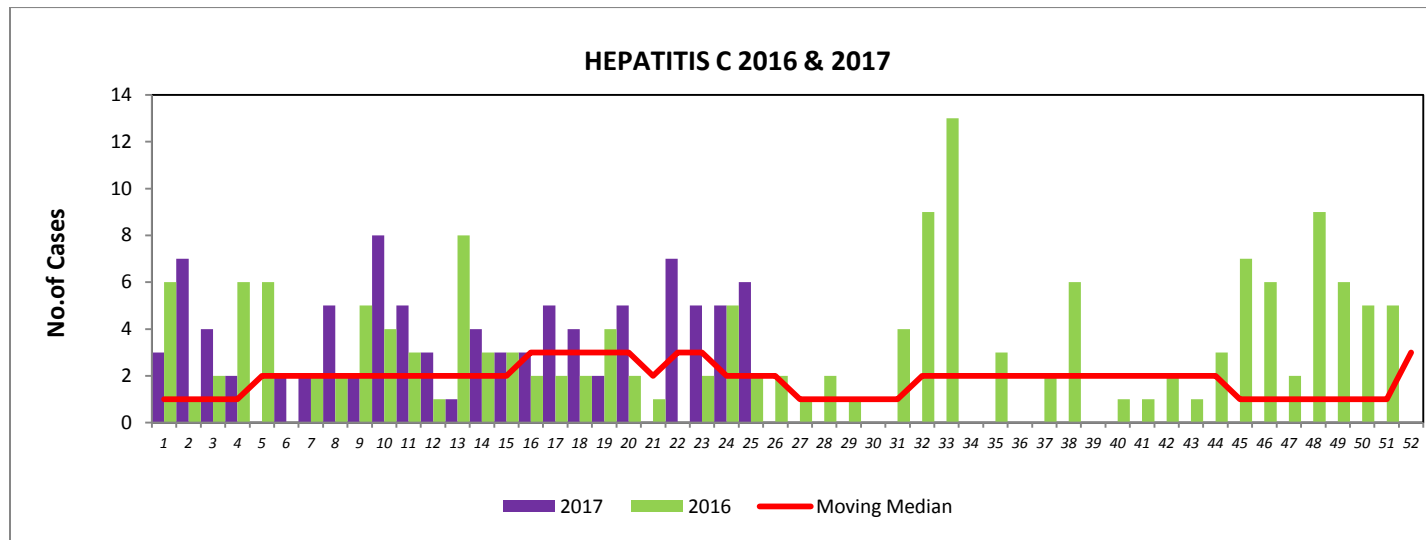
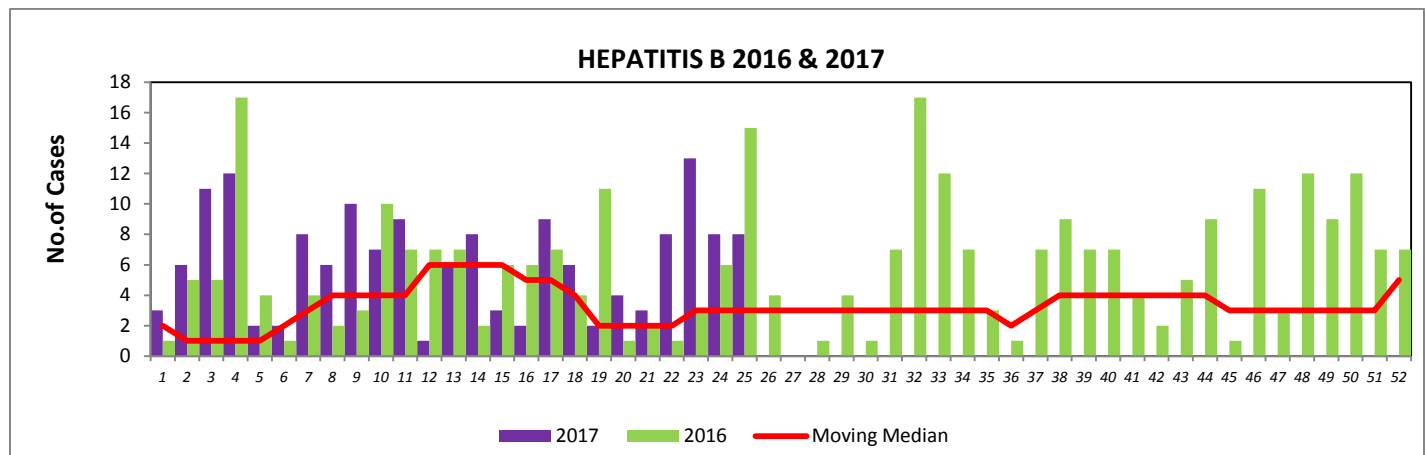
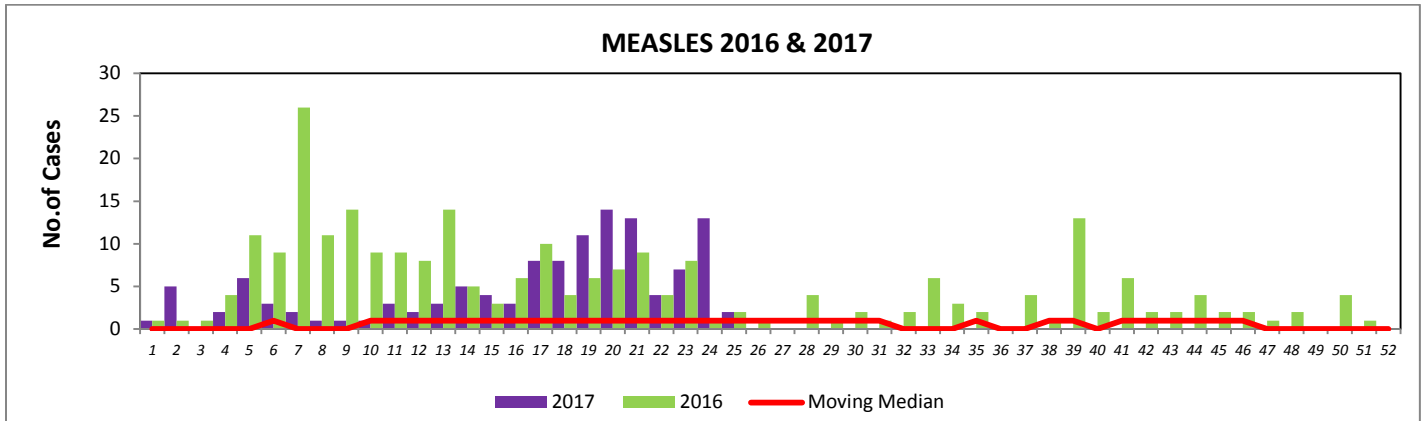
8. WEEKLY CASES OF OTHER FOOD WATERBORNE DISEASES, 2016—2017



9. WEEKLY CASES OF AIR/DROPLET BORNE DISEASES, 2016—2017



10. WEEKLY CASES OF VACCINE PREVENTABLE DISEASES, 2016—2017



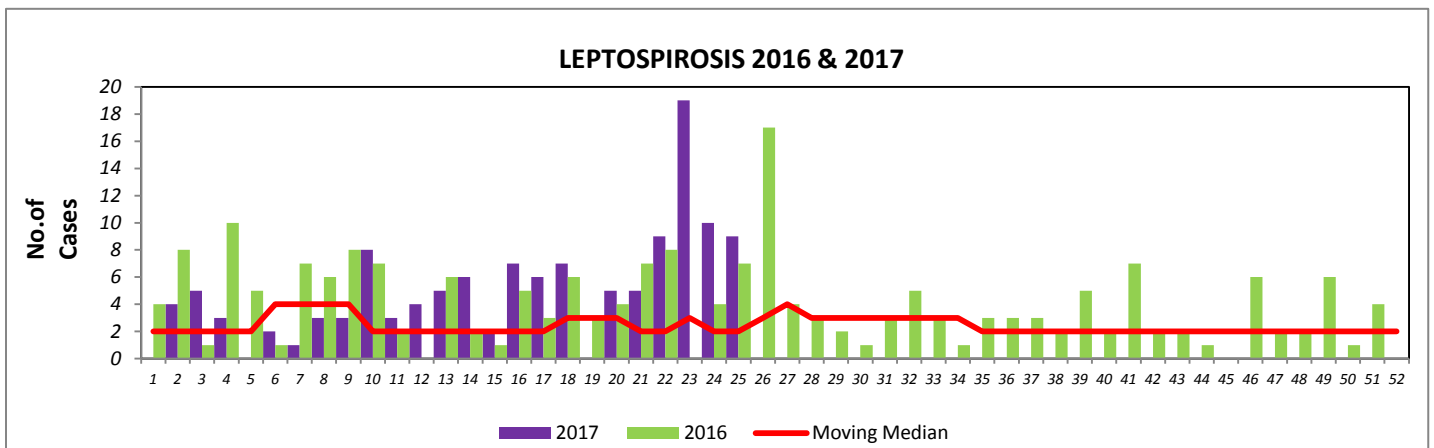
10.2 MEASLES ENHANCED SURVEILLANCE DATA (Cumulative)

Case classification	Frequency
Clinically confirmed	4
Epidemiologically confirmed	0
Lab confirmed	122
Discarded	156
Pending	9

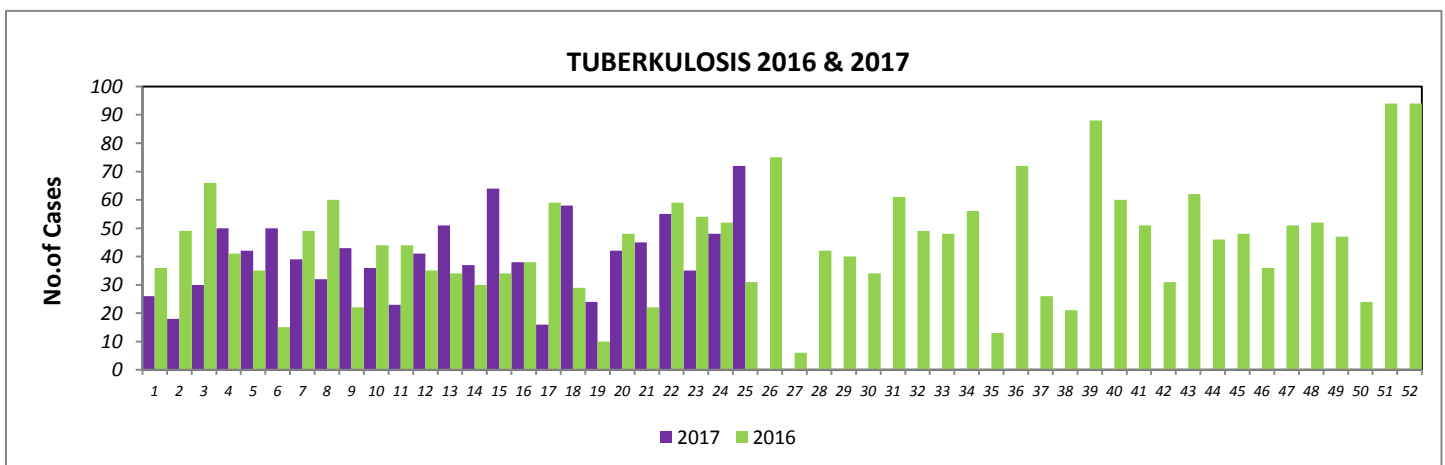
Total notifications	291
Incidence rate	80.2 per 1 million population

Indicator	Achievement	Target
Cases notified within 48 hours of rash onset	56%	100%
Cases investigated within 48 hours	98%	>80%
Sample taken for confirmation	91%	>80%
Cases classified	86%	100%
Confirmed case with source of infection identified	68%	>80%
Death	0	0

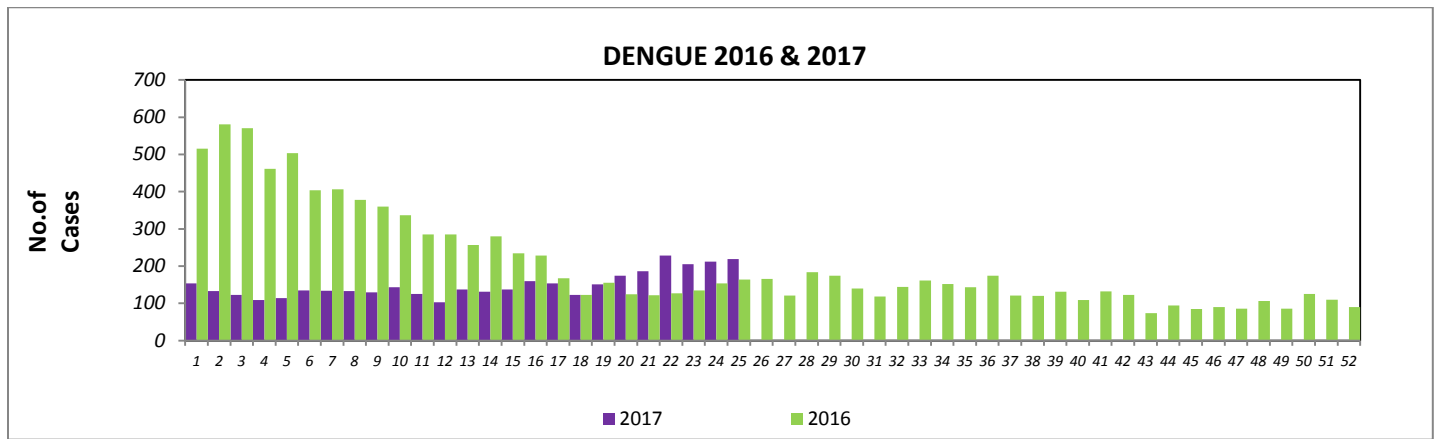
11. LEPTOSPIROSIS



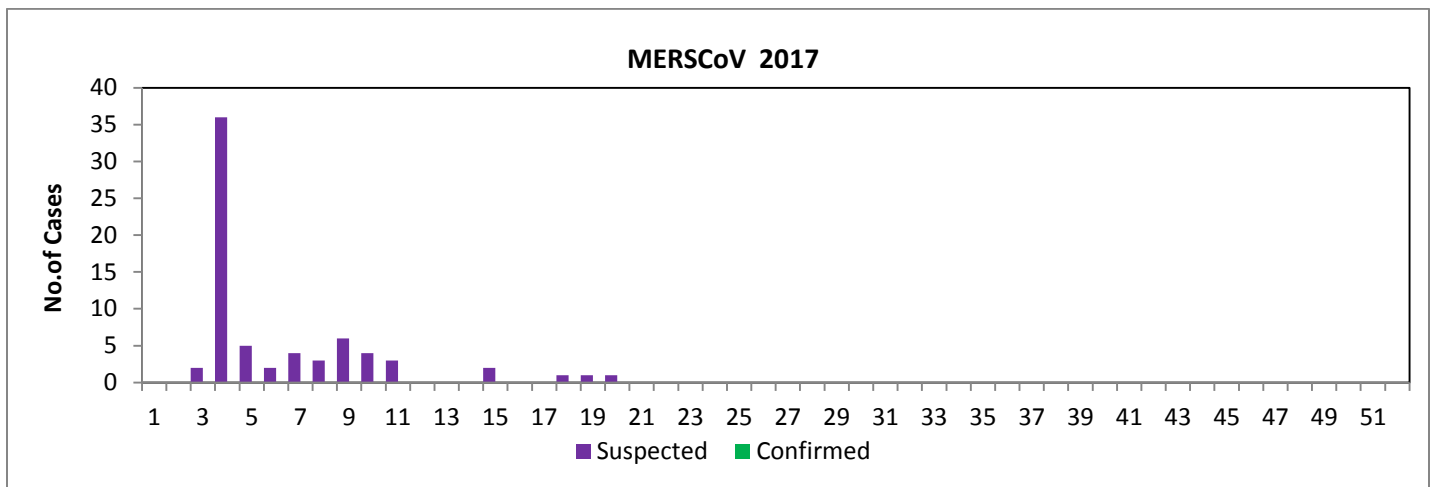
12. TUBERCULOSIS



13. DENGUE



14. MERSCoV



15. LABORATORY BASED SURVEILLANCE

15.1 Enteric Pathogen Identified During Food Poisoning / AGE Event 2017 – 2016, Johor State

Analysis	No. of sample received		No. of positive sample					
	EW 23 2017	Cumulative 2016	EW 23 2017	Cumulative 2016				
1 <i>Salmonella typhi</i> / <i>Salmonella spp.</i>	17	3	360	606	0	0	15	7
2 <i>Yersinia enterocolitica</i>	2	1	227	362	0	0	0	0
3 <i>Vibrio cholerae</i> / <i>Vibro para</i>	2	1	230	366	0	3	4	5
4 <i>Plesiomonas shigelloides</i> / <i>spp</i>	2	1	227	362	0	0	1	0
5 <i>Enteropathogenic E.coli (EPEC, EHEC)</i>	2	1	227	362	0	0	0	1
6 <i>Aeromonas hydrophilia</i> / <i>spp</i>	2	1	227	362	0	0	0	2
7 <i>Shigella spp.</i>	2	1	227	362	0	0	2	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	2	1	227	362	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	2	1	227	362	0	0	10	11
10 <i>Campylobacter jejuni/coli/spp</i>	2	1	227	362	0	0	1	0

16. INFLUENZA SURVEILLANCE

