



Morbidity Week 22- January 1 – June 4, 2016

Epidemiology Bureau  
 Public Health Surveillance Division

| Notifiable Diseases             | Morbidity Week 22 |        |         |       |                               |
|---------------------------------|-------------------|--------|---------|-------|-------------------------------|
|                                 | 2016              |        |         | 2015  | % Difference *2016<br>vs 2015 |
|                                 | Cases             | Deaths | CFR (%) | Cases |                               |
| AIR/DROPLET-BORNE DISEASES      |                   |        |         |       |                               |
| Acute Encephalitis Syndrome †   | 111               | 11     | 9.91    | 78    | 42.3                          |
| Acute Encephalitis Syndrome ‡   | 4                 | 0      | 0.00    | 1     | 300.0                         |
| Bacterial Meningitis †          | 847               | 95     | 11.22   | 1070  | -20.8                         |
| Bacterial Meningitis ‡          | 68                | 0      | 0.00    | 19    | 257.9                         |
| Hand, Foot and Mouth Disease †  | 407               | 1      | 0.25    | 573   | -29.0                         |
| Hand, Foot and Mouth Disease ‡  | 12                | 0      | 0.00    | 37    | -67.6                         |
| Influenza-like Illness †        | 43919             | 10     | 0.02    | 49032 | -10.4                         |
| Influenza-like Illness ‡        | 36                | 0      | 0.00    | 70    | -48.6                         |
| Meningococcal Disease †         | 79                | 47     | 59.49   | 80    | -1.3                          |
| Meningococcal Disease ‡         | 7                 | 5      | 71.43   | 5     | 40.0                          |
| FOOD/WATER-BORNE DISEASES       |                   |        |         |       |                               |
| Acute Bloody Diarrhea †         | 5381              | 28     | 0.52    | 6261  | -14.1                         |
| Cholera †                       | 3461              | 9      | 0.26    | 1827  | 89.4                          |
| Cholera ‡                       | 27                | 0      | 0.00    | 0     | 0.0                           |
| Paralytic Shellfish Poisoning † | 15                | 1      | 6.67    | 19    | -21.1                         |
| Typhoid †                       | 10784             | 15     | 0.14    | 11628 | -7.3                          |
| Typhoid ‡                       | 87                | 0      | 0.00    | 121   | -28.1                         |
| Viral Hepatitis A ‡             | 312               | 2      | 0.64    | 404   | -22.8                         |
| VECTOR-BORNE DISEASES           |                   |        |         |       |                               |
| Acute Hemorrhagic Fever †       | 14                | 0      | 0.00    | 13    | 7.7                           |
| Dengue †                        | 49904             | 190    | 0.38    | 34927 | 42.9                          |
| Dengue ‡                        | 307               | 2      | 0.65    | 395   | -22.3                         |
| Malaria †                       | 341               | 0      | 0.00    | 451   | -24.4                         |
| ZOONOTIC DISEASES               |                   |        |         |       |                               |
| Anthrax                         | 0                 | 0      | 0.00    | 0     | 0.00                          |
| Leptospirosis †                 | 235               | 24     | 10.21   | 303   | -22.4                         |
| Leptospirosis ‡                 | 7                 | 0      | 0.00    | 8     | -12.5                         |
| Rabies                          | 97                | 97     | 100.00  | 122   | -20.5                         |
| OTHER DISEASES                  |                   |        |         |       |                               |
| Non-Neonatal Tetanus †          | 398               | 78     | 19.60   | 408   | -2.5                          |
| Viral Hepatitis B ‡             | 1244              | 19     | 1.53    | 1226  | 1.5                           |
| Viral Hepatitis C ‡             | 37                | 3      | 8.11    | 30    | 23.3                          |

**Legend:**

- † Suspected /Clinically-confirmed cases
- ‡ Laboratory-confirmed cases

*\*NOTE: Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases.*

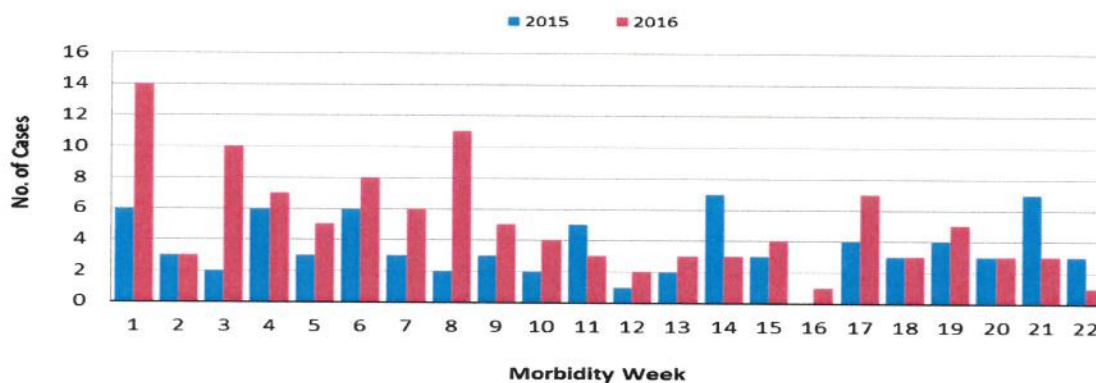


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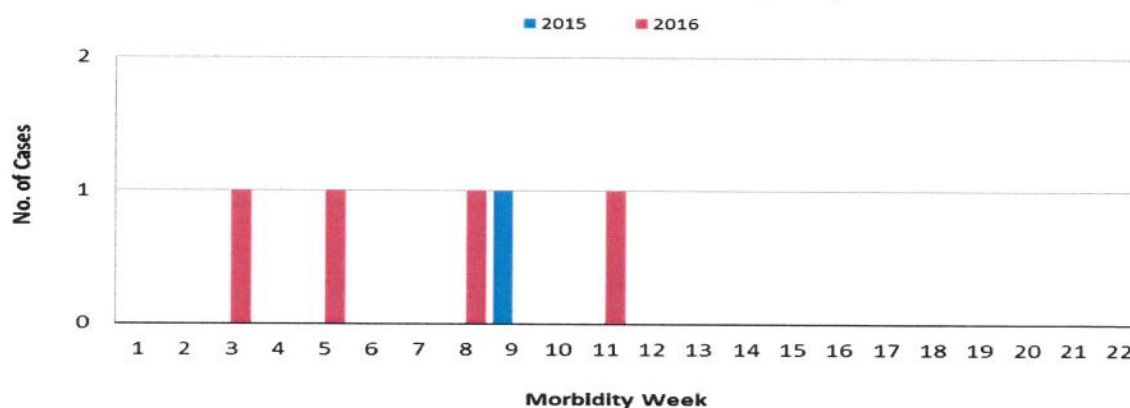
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## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2015-2016

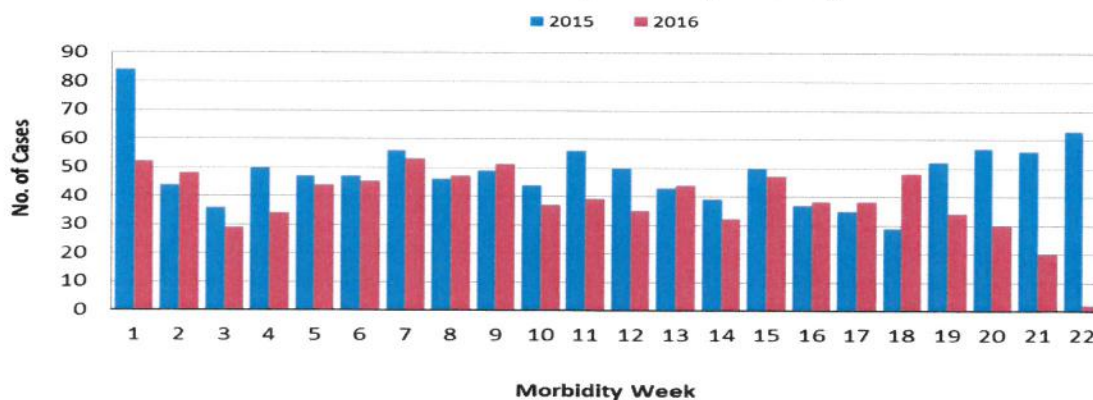
**Fig. 1 Suspect Acute Encephalitis Syndrome Cases  
as of June 4, 2016 (N=111)**



**Fig. 2 Confirmed Acute Encephalitis Syndrome Cases  
as of June 4, 2016 (n=4)**



**Fig. 3 Suspect Bacterial Meningitis Cases  
as of June 4, 2016 (N=847)**



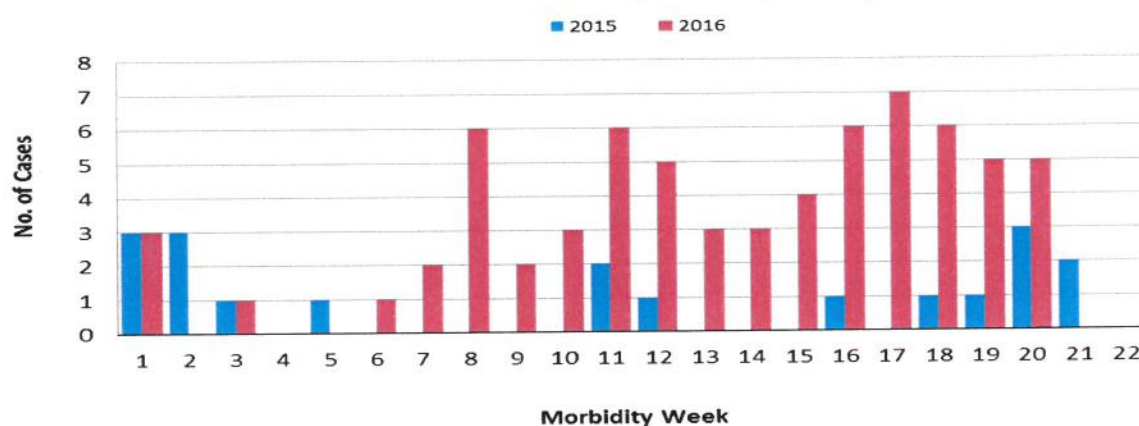




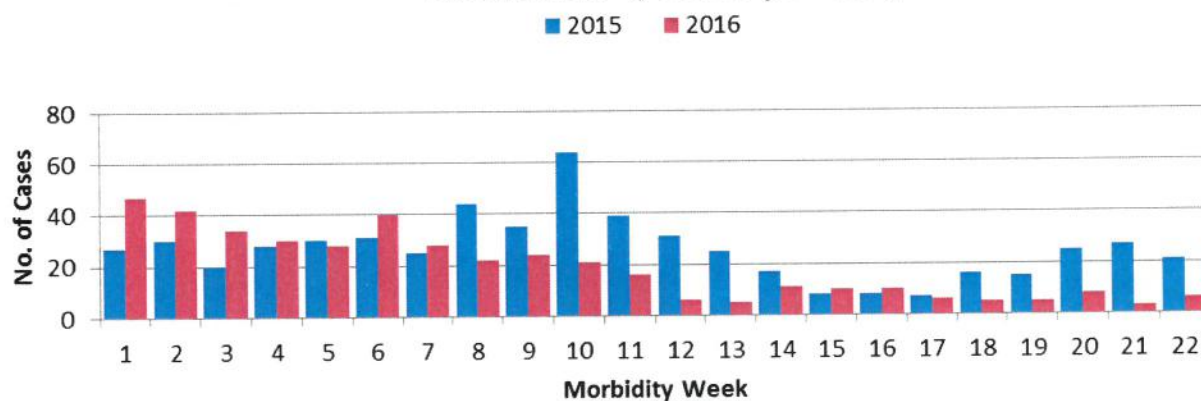
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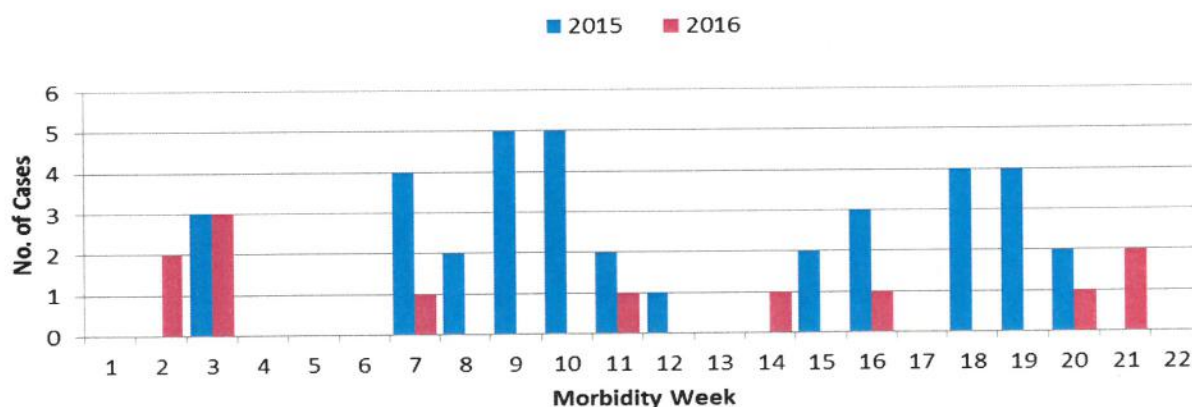
**Fig. 4 Confirmed Bacterial Meningitis Cases  
as of June 4, 2016 (n=68)**



**Fig.5 Suspect Hand, Foot and Mouth Disease Cases  
as of June 4, 2016 (N=407)**



**Fig.6 Confirmed Hand, Foot and Mouth Disease Cases  
as of June 4, 2016 (n=12)**

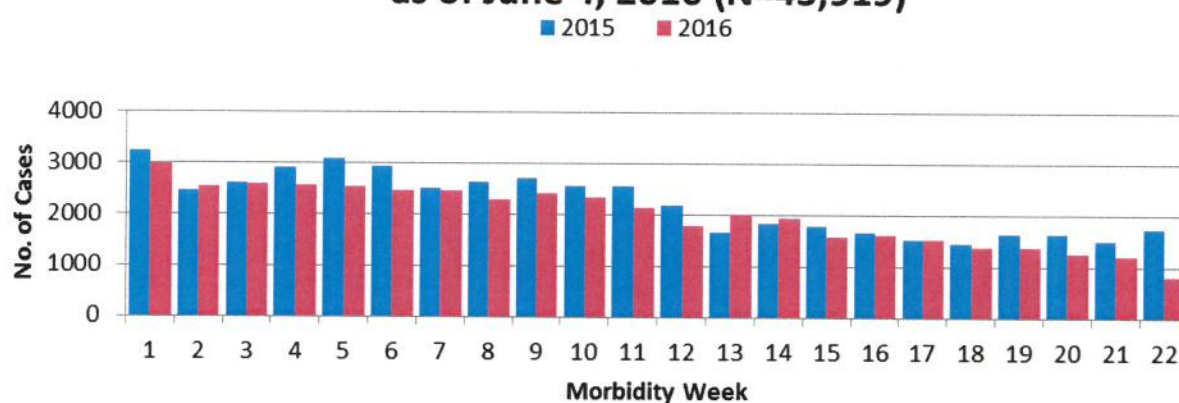




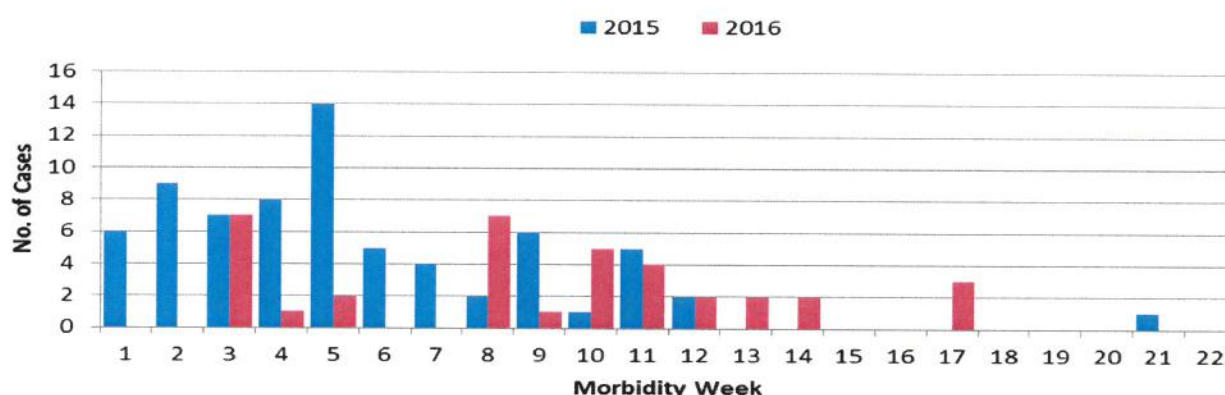
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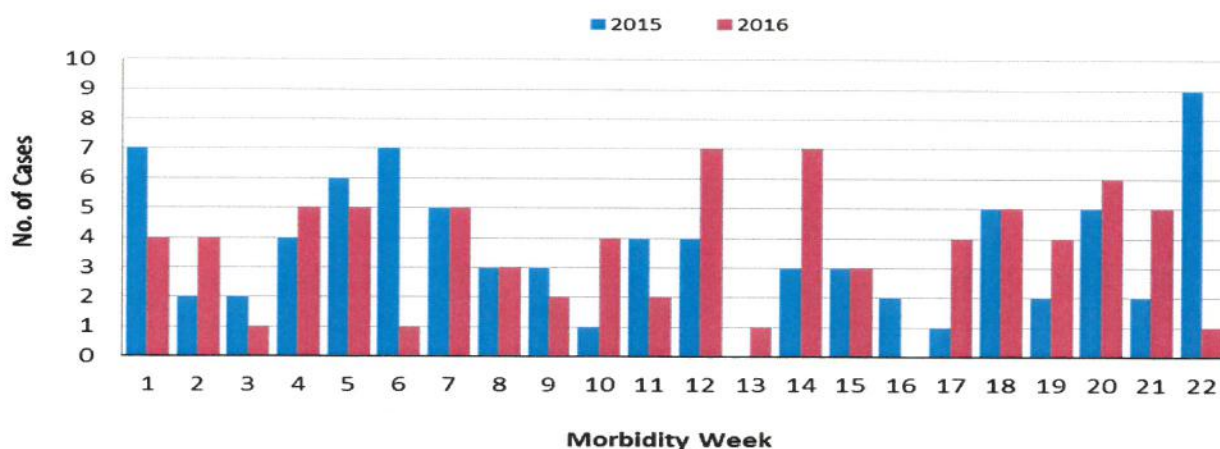
**Fig.7 Influenza-like Illness Cases  
as of June 4, 2016 (N=43,919)**



**Fig.8 Influenza Cases  
as of June 4, 2016 (n=36)**



**Fig. 9 Suspect Meningococcal Disease Cases  
as of June 4, 2016 (N=79)**

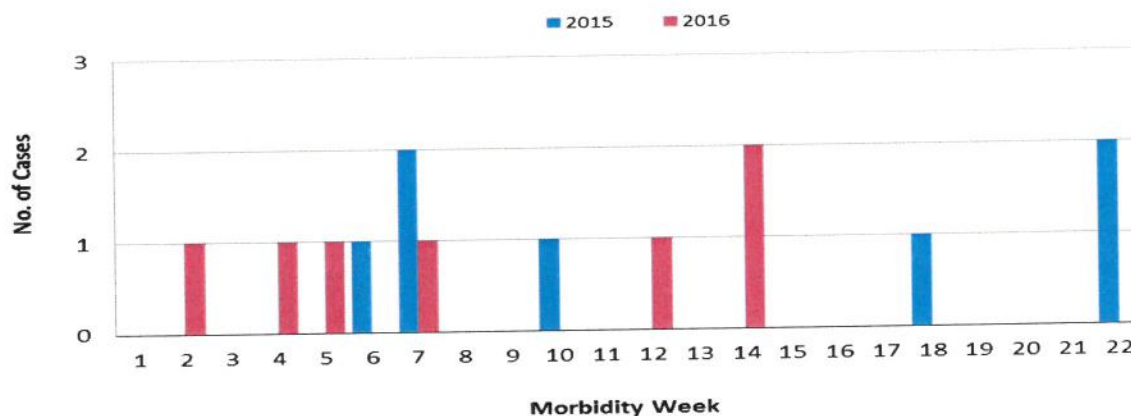




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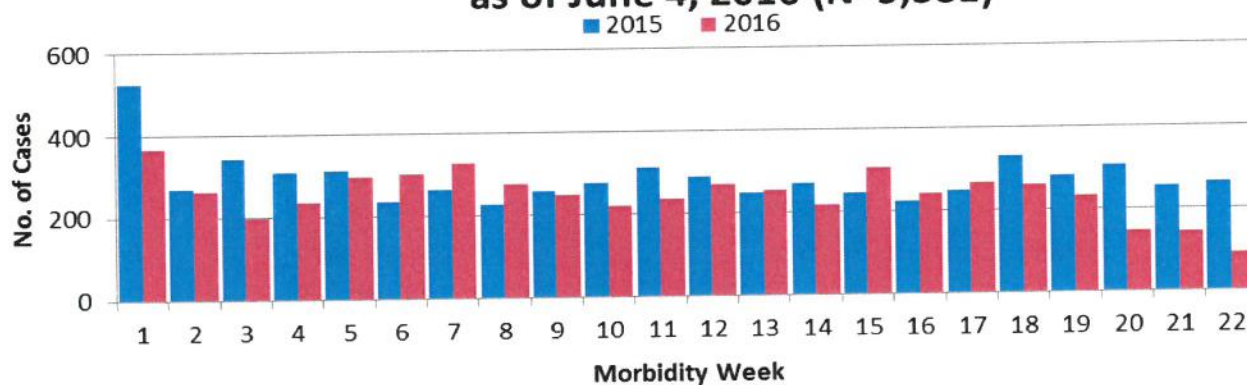
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**Fig. 10 Confirmed Meningococcal Disease Cases  
as of June 4, 2016 (n=7)**

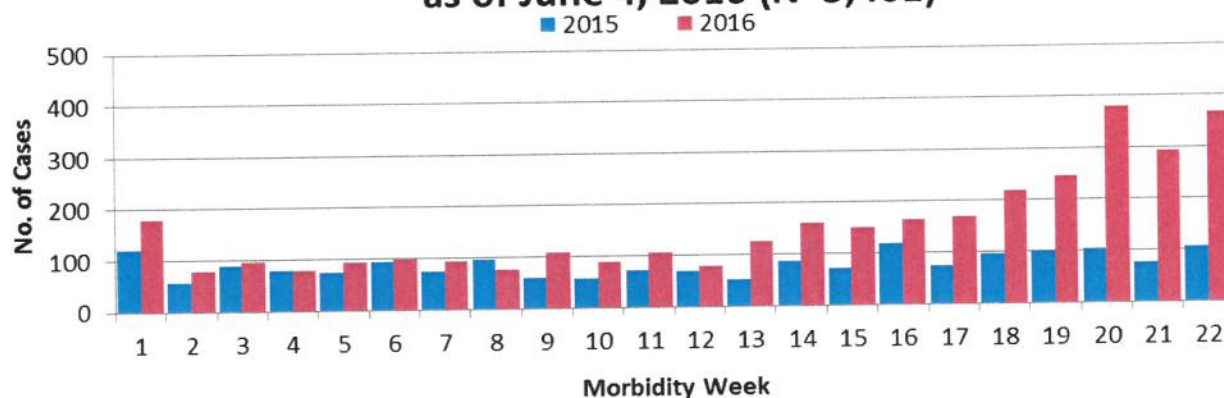


**WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2015-2016**

**Fig.11 Acute Bloody Diarrhea Cases  
as of June 4, 2016 (N=5,381)**



**Fig.12 Suspect Cholera Cases  
as of June 4, 2016 (N=3,461)**



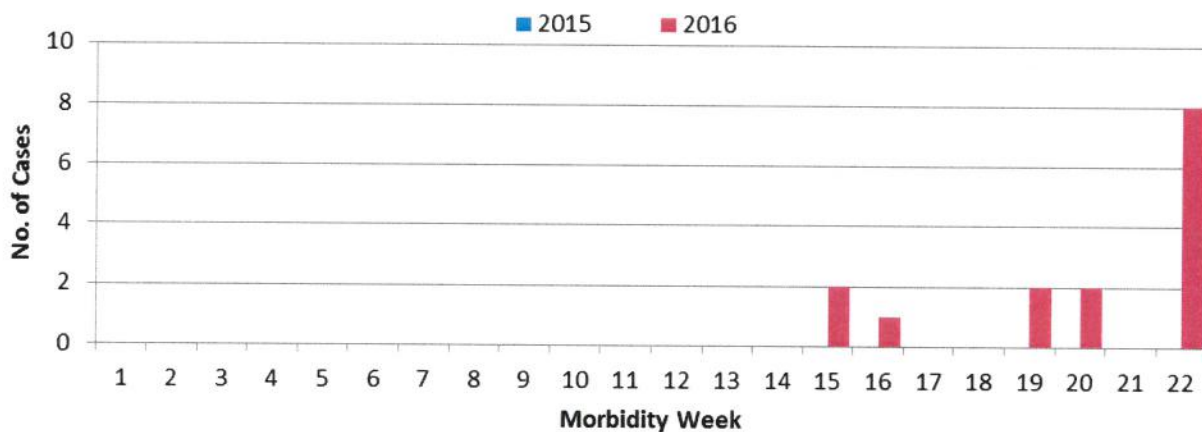




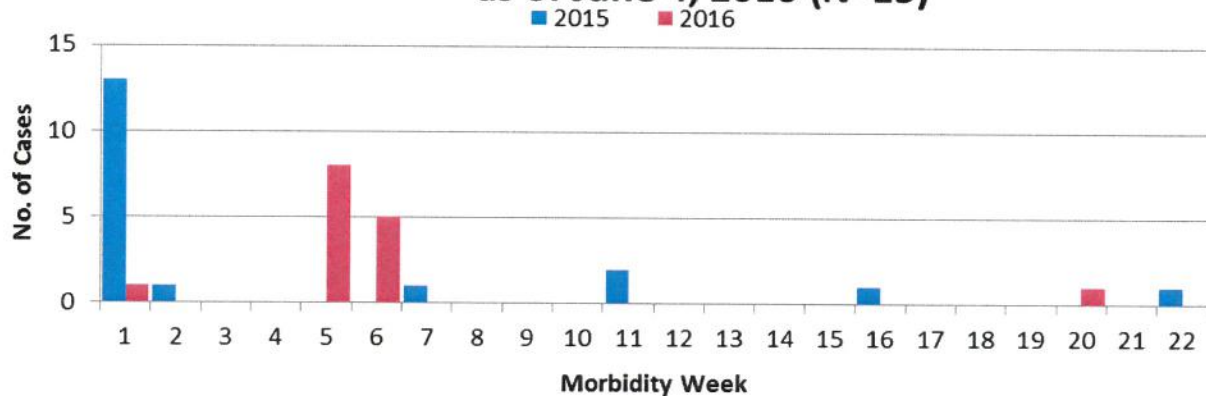
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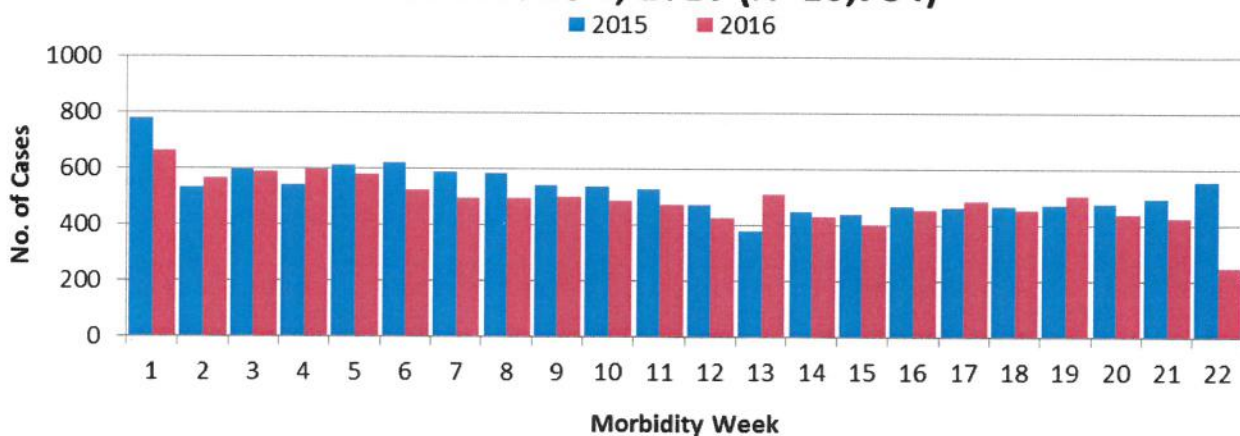
**Fig.13 Confirmed Cholera Cases  
as of June 4, 2016 (n=27)**



**Fig.14 Paralytic Shellfish Poisoning Cases  
as of June 4, 2016 (N=15)**



**Fig.15 Suspect Typhoid Cases  
as of June 4, 2016 (N=10,784)**

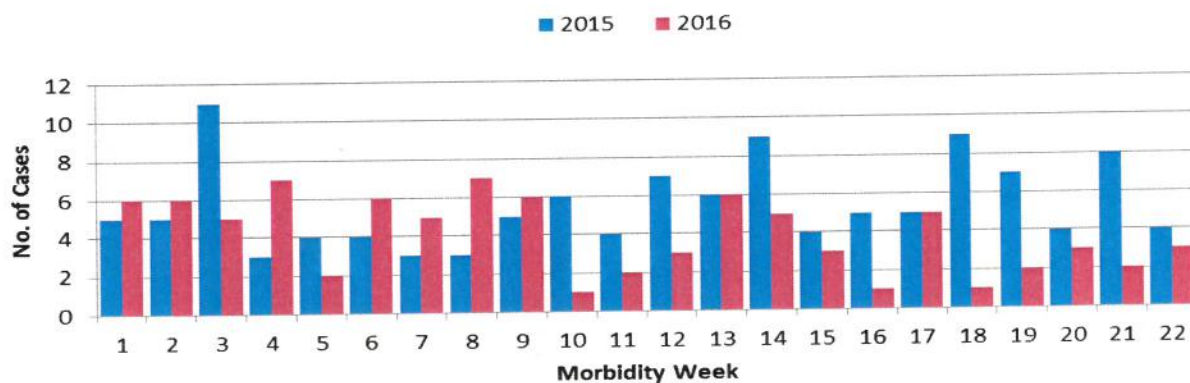




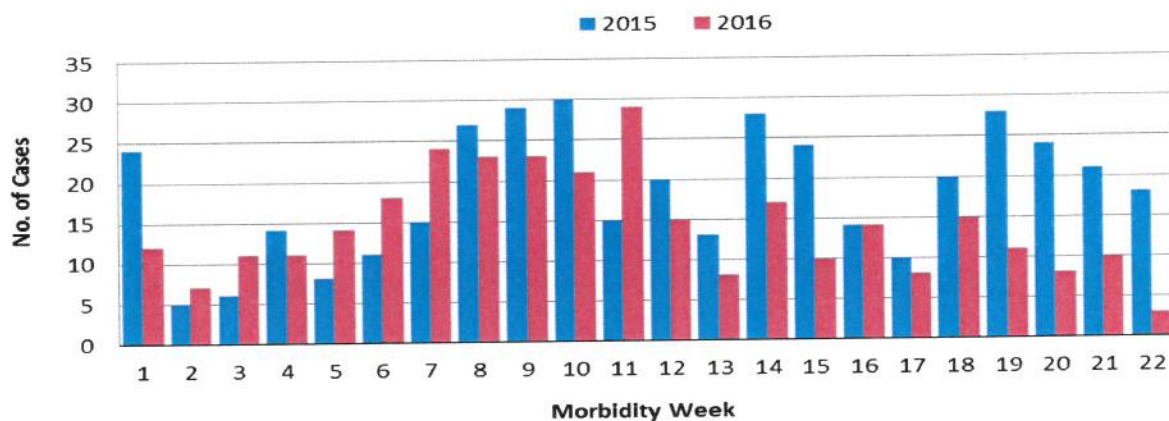
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**Fig.16 Confirmed Typhoid Cases  
 as of June 4, 2016 (n=87)**

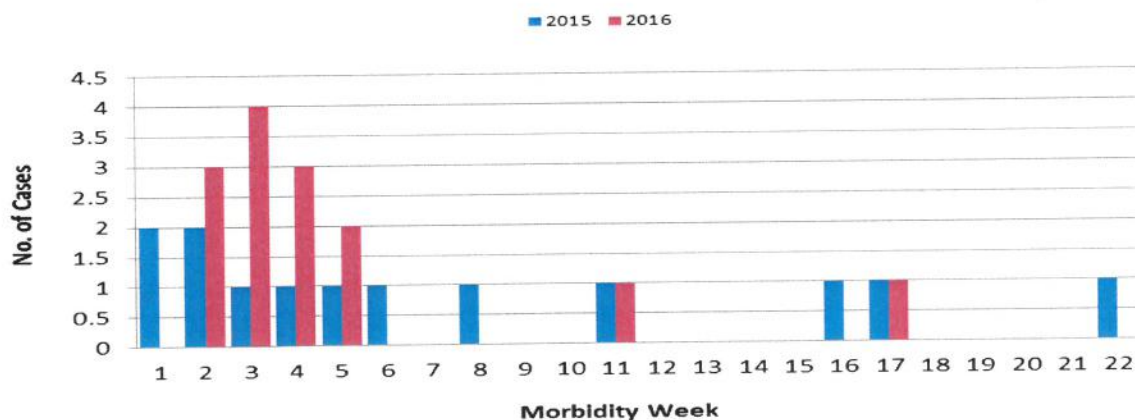


**Fig. 17 Confirmed Hepatitis A Cases  
 as of June 4, 2016 (n=312)**



### WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2015-2016

**Fig. 18 Suspect Acute Hemorrhagic Fever Cases  
 as of June 4, 2016 (N=14)**

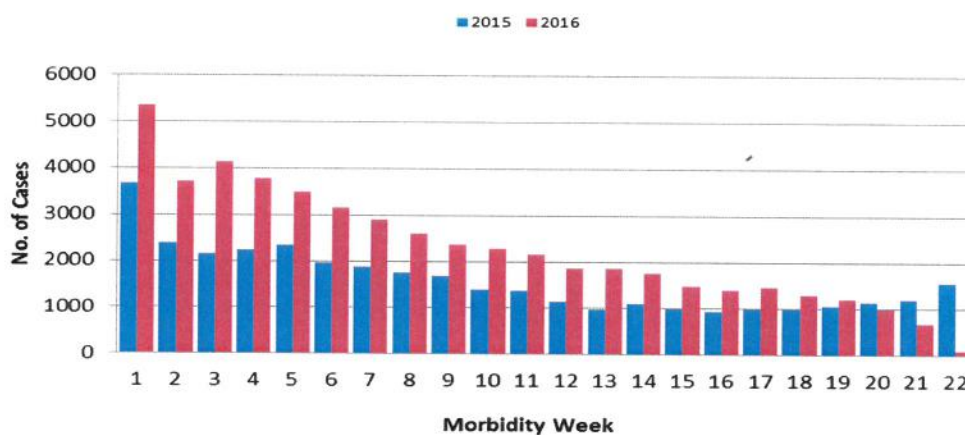




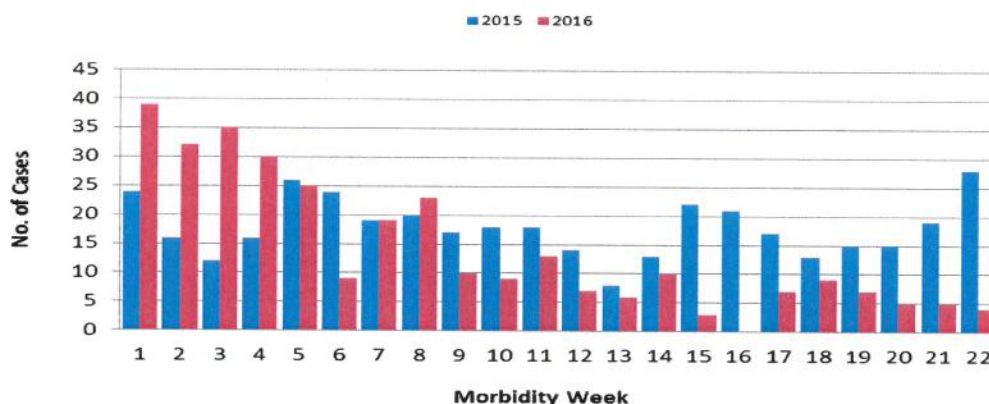
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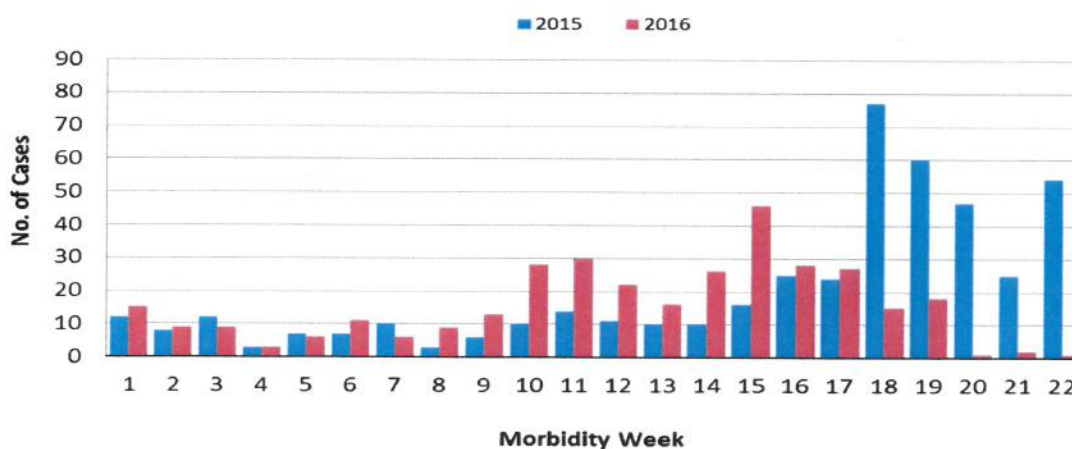
**Fig. 19 Suspect Dengue Cases  
as of June 4, 2016 (N=49,904)**



**Fig. 20 Confirmed Dengue Cases  
as of June 4, 2016 (n=307)**



**Fig. 21 Suspect Malaria Cases  
as of June 4, 2016 (N=341)**





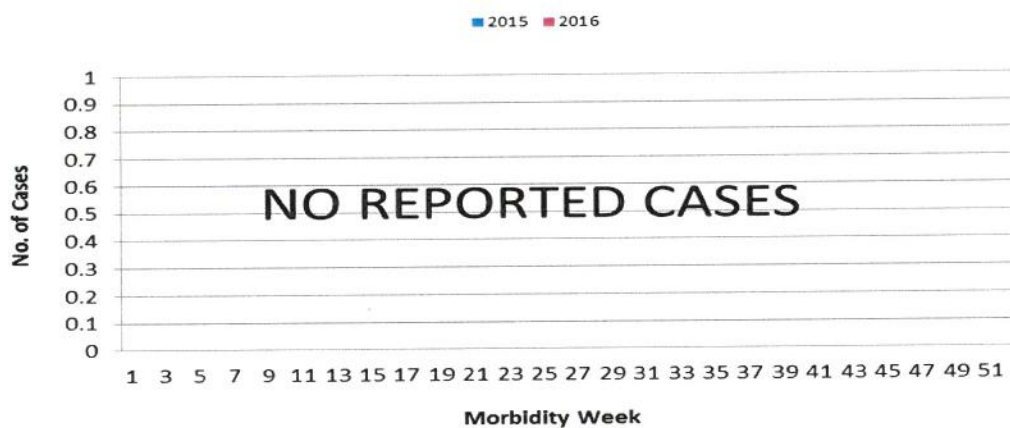


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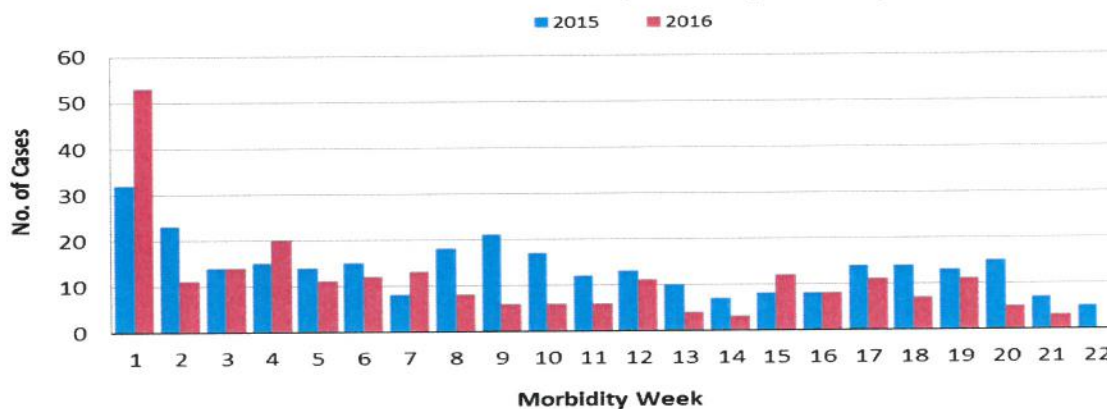
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## WEEKLY INCIDENCE OF ZONOTIC DISEASES, 2015-2016

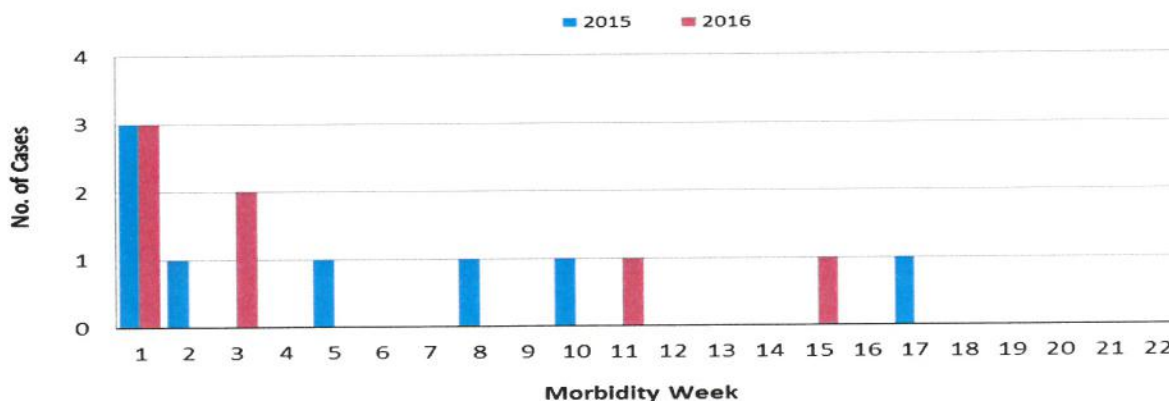
**Fig. 22 Suspect Anthrax Cases  
as of June 4, 2016 (N=0)**



**Fig. 23 Suspect Leptospirosis Cases  
as of June 4, 2016 (N=235)**



**Fig. 24 Confirmed Leptospirosis Cases  
as of June 4, 2016 (n=7)**

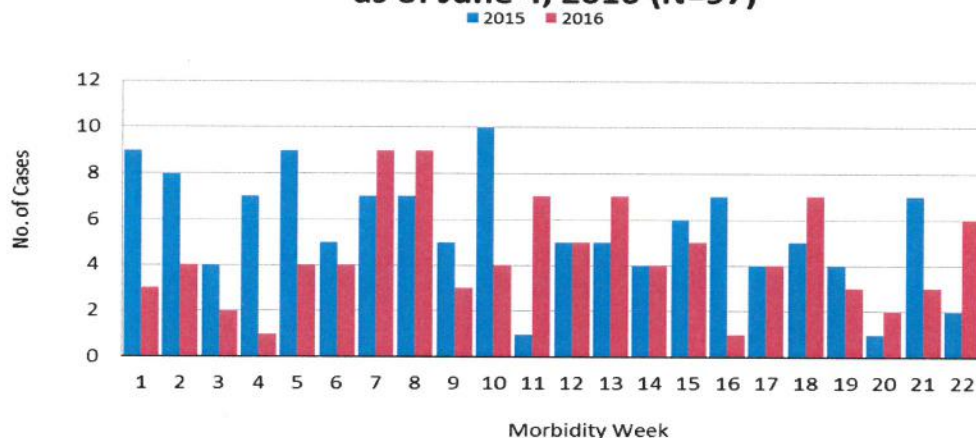




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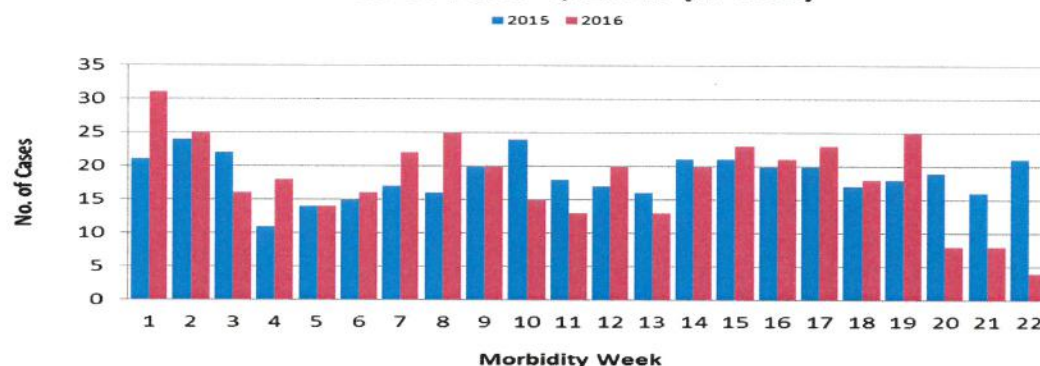
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**Fig. 25 Probable Rabies Cases  
as of June 4, 2016 (N=97)**

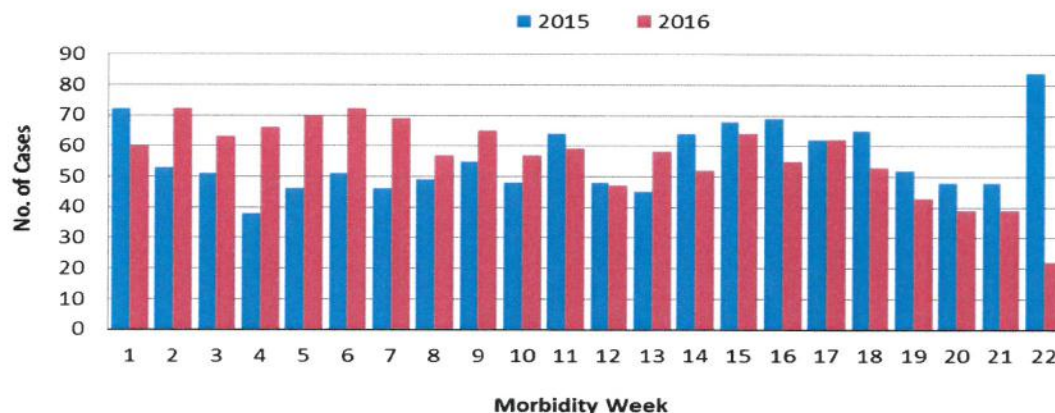


### WEEKLY INCIDENCE OF OTHER DISEASES, 2015-2016

**Fig. 26 Confirmed Non-neonatal Tetanus Cases  
as of June 4, 2016 (n=398)**



**Fig. 27 Confirmed Hepatitis B Cases  
as of June 4, 2016 (n=1244)**

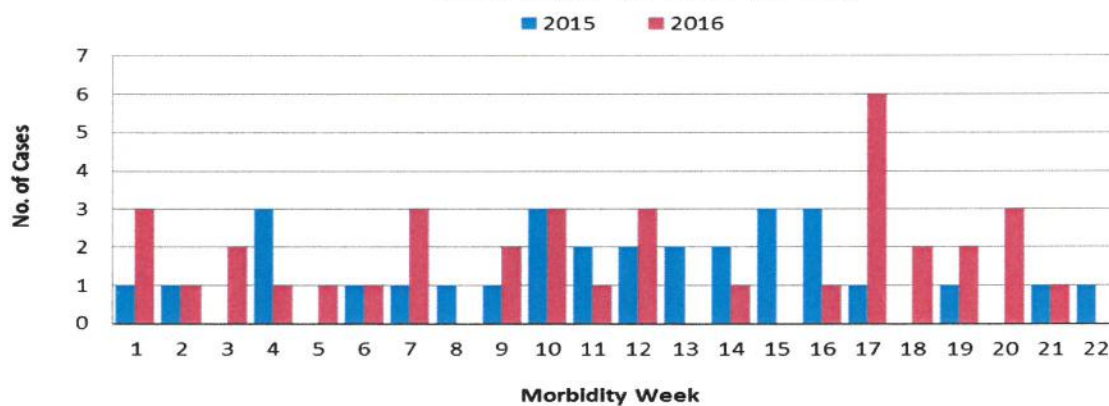




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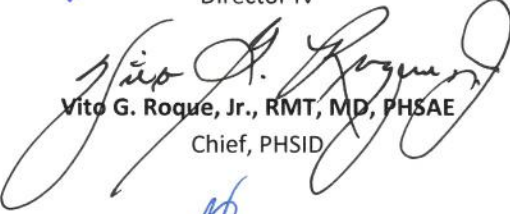
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**Fig. 28 Confirmed Hepatitis C Cases  
as of June 4, 2016 (n=37)**




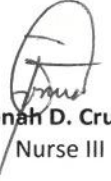
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