



Republic of the Philippines  
Department of Health  
**NATIONAL CAPITAL REGIONAL OFFICE**



Morbidity Week 7

January 1- February 17, 2018

**Table 1. Summary of Notifiable Disease/Syndrome**  
2017 vs. 2018  
National Capital Region, January 1 – February 17, 2018

Category I (Immediately Notifiable)	Cases		Change Rate (%)	2018	
	2017	2018		Deaths	CFR (%)
Anthrax	0	0	0	0	0.00
Malaria	1	1	0	0	0.00
Meningococcal Disease	1	1	0	1	100.00
Paralytic Shellfish	0	0	0	0	0.00
Rabies	3	0	-100	0	0.00
<i>Ebola</i>	0	0	0	0	0.00
<i>MERS-CoV</i>	4	3	-25	0	0.00
<i>Zika</i>	53	5	-91	0	0.00

Category II (Weekly Notifiable)	Cases		Change Rate (%)	2018	
	2017	2018		Deaths	CFR (%)
Acute Bloody Diarrhea	20	4	-80	0	0.00
Acute Encephalitis Syndrome	14	8	-43	0	0.00
Acute Hemorrhagic Fever Syndrome	0	0	0	0	0.00
Acute Viral Hepatitis	46	30	-35	2	6.67
Bacterial Meningitis	43	31	-28	0	0.00
Chikungunya	2	0	-100	0	0.00
Cholera	1	0	-100	0	0.00
Dengue	2,208	2,599	18	8	0.31
Hand, Foot and Mouth Disease	117	17	-85	0	0.00
Influenza-like illness	128	123	-4	0	0.00
Leptospirosis	49	25	-49	4	16.00
Non-Neonatal Tetanus	14	2	-86	0	0.00
Typhoid and Paratyphoid Fever	61	46	-25	0	0.00



Disclaimer: Figures from previous report may differ due to late reports submitted and further verification.

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## DENGUE SURVEILLANCE REPORT

**Table 2. Distribution of Dengue Cases and Deaths by LGU (N=2, 599)**  
National Capital Region, January 1 – February 17, 2018

LGU	Cases		Change Rate (%)	2018		Total Population	Attack Rate
	2017	2018		Deaths	CFR (%)		
Quezon City	696	635	-9	2	0.31	2,974,331	2.13
<b>Manila City†</b>	<b>302</b>	<b>395</b>	<b>31</b>	<b>0</b>	<b>0.00</b>	<b>1,803,318</b>	<b>2.19</b>
<b>Caloocan City†</b>	<b>208</b>	<b>325</b>	<b>56</b>	<b>2</b>	<b>0.62</b>	<b>1,604,594</b>	<b>2.03</b>
<b>Pasig City†</b>	<b>170</b>	<b>186</b>	<b>9</b>	<b>0</b>	<b>0.00</b>	<b>765,131</b>	<b>2.43</b>
<b>Parañaque City†*</b>	<b>176</b>	<b>183</b>	<b>4</b>	<b>2</b>	<b>1.09</b>	<b>674,488</b>	<b>2.71</b>
<b>Marikina City†</b>	<b>68</b>	<b>150</b>	<b>121</b>	<b>0</b>	<b>0.00</b>	<b>456,608</b>	<b>3.29</b>
<b>Valenzuela City†</b>	<b>70</b>	<b>117</b>	<b>67</b>	<b>0</b>	<b>0.00</b>	<b>628,497</b>	<b>1.86</b>
<b>Las Piñas City†</b>	<b>71</b>	<b>107</b>	<b>51</b>	<b>1</b>	<b>0.93</b>	<b>596,559</b>	<b>1.79</b>
<b>Makati City†*</b>	<b>78</b>	<b>98</b>	<b>26</b>	<b>1</b>	<b>1.02</b>	<b>590,185</b>	<b>1.66</b>
<b>Pasay City†</b>	<b>47</b>	<b>91</b>	<b>94</b>	<b>0</b>	<b>0.00</b>	<b>421,943</b>	<b>2.16</b>
Taguig City	102	78	-24	0	0.00	815,391	0.96
<b>Malabon City†</b>	<b>65</b>	<b>77</b>	<b>18</b>	<b>0</b>	<b>0.00</b>	<b>370,282</b>	<b>2.08</b>
<b>Muntinlupa City†</b>	<b>40</b>	<b>55</b>	<b>38</b>	<b>0</b>	<b>0.00</b>	<b>511,075</b>	<b>1.08</b>
Mandaluyong City	54	30	-44	0	0.00	391,304	0.77
Navotas City	34	28	-18	0	0.00	252,710	1.11
San Juan City	23	23	0	0	0.00	123,770	1.86
<b>Pateros†</b>	<b>4</b>	<b>21</b>	<b>425</b>	<b>0</b>	<b>0.00</b>	<b>64,671</b>	<b>3.25</b>
<b>N C R</b>	<b>2,208</b>	<b>2,599</b>	<b>18</b>	<b>8</b>	<b>0.31</b>	<b>13,044,857</b>	<b>1.99</b>

\*Case-Fatality Rate should be less than 1.0

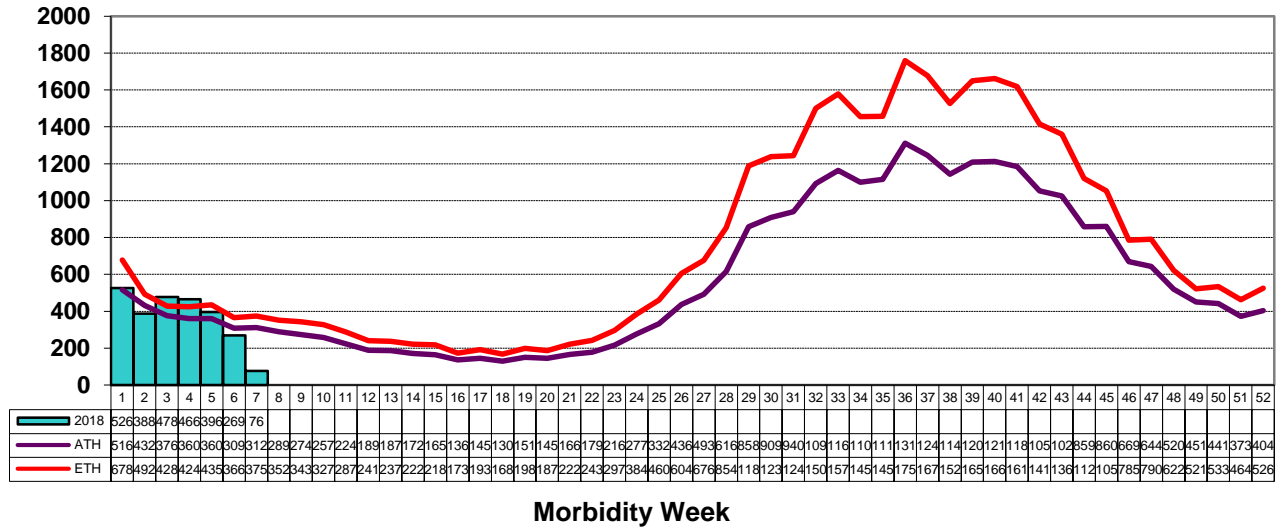
†Increase number of cases

**FINDINGS:** Partial reports showed there were **2,599** cases admitted at different reporting institutions of the Region from January 1 to February 17, 2018. There were 76 admissions for this week. Marikina City has the highest (3.29/10,000 population) attack rate.

There were 8 deaths (CRF 0.31) reported (*Table 2*). This is **18% higher** compared to the same period last year (2,208) [*Table 2*]; and **22% higher** than previous five-year average (2013-2017) [*Figure 1*].

**Figure 1. Distribution of Dengue Cases by Morbidity Week**  
National Capital Region, Alert and Epidemic Threshold, 2013-2017 vs. 2018

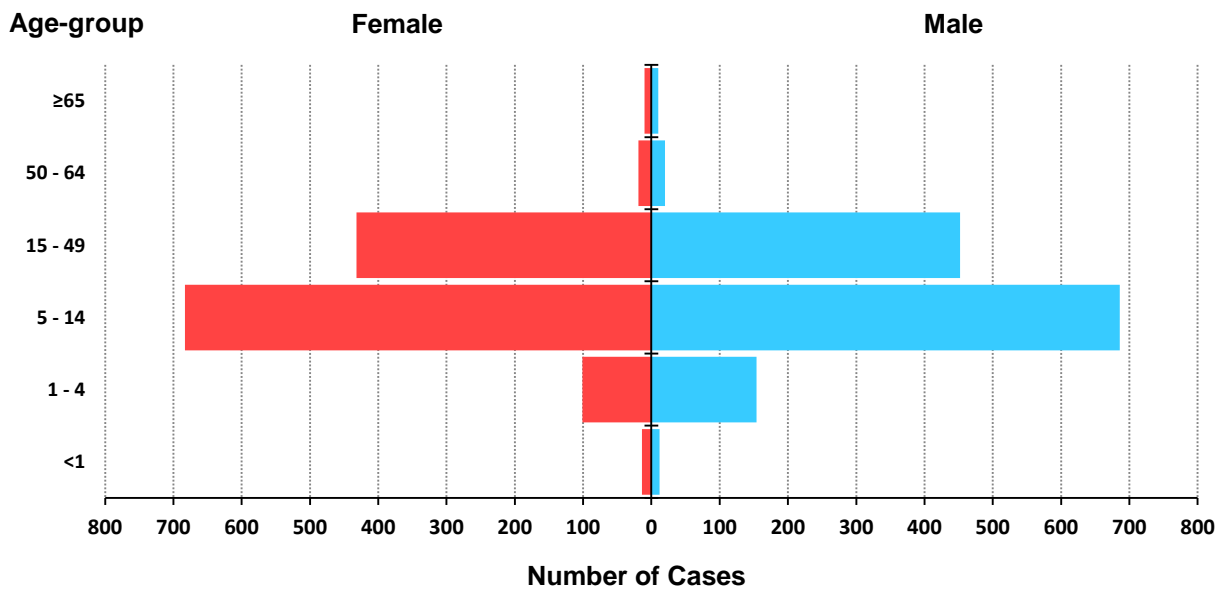
**Number of Cases**



**Profile of Cases**

Ages of cases ranged from 1 month to 89 years old (median 12 years). Most 1,369 (53%) of those affected was the 5-14-year age-group (Figure 2). Majority of cases 1,334 (51%) were male.

**Figure 2. Distribution of Dengue Cases by Age-group and Sex (n=2,593)**  
National Capital Region, January 1 – February 17, 2018



\*Ages unknown = 6

**CLUSTERING OF CASES:** Clustering of cases were noted in the Cities of Caloocan, Las Pinas, Makati, Malabon, Marikina, Muntinlupa, Navotas, Paranaque, Pasay, Pasig, Quezon, Taguig and Valenzuela (*Table 3*).

**Table 3. Barangays with Clustering of Cases**  
National Capital Region, MW4 – MW7, 2018

LGU	Barangay	CASES				
		MW4	MW5	MW6	MW7	TOTAL
CALOOCAN CITY	Barangay 18	1	2	0	0	3
	Barangay 167	0	3	3	0	6
	Barangay 172	2	1	0	0	3
	Barangay 177	2	0	1	0	3
	Barangay 178	3	1	1	0	5
LAS PINAS CITY	B. F. International Village	5	0	0	0	5
	Daniel Fajardo	1	3	0	0	4
	Pamplona Tres	3	0	1	1	5
	Pulang Lupa Dos	2	1	0	0	3
	Pulang Lupa Uno	3	0	2	0	5
MAKATI CITY	Talon Dos	5	1	1	0	7
	Pinagkaisahan	1	0	2	0	3
	Pio Del Pilar	1	1	1	0	3
	Poblacion	2	1	1	0	4
	San Antonio	2	0	1	0	3
MALABON CITY	West Rembo	0	1	1	1	3
	Longos	1	1	2	1	5
MARIKINA CITY	Potrero	0	1	2	0	3
	Barangka	1	3	1	0	5
	Calumpang	2	3	0	0	5
	Concepcion Uno	2	2	1	0	5
	Concepcion Dos	2	2	1	0	5
	Malanday	4	7	3	0	14
	Marikina Heights (Concepcion)	3	0	4	1	8
	Nangka	3	4	2	0	9
	Parang	0	3	2	2	7
	San Roque	1	2	2	0	5
MUNTINLUPA CITY	Santo Nino	2	1	3	0	6
	Tumana	3	3	1	0	7
	Poblacion	3	1	1	0	5
NAVOTAS CITY	Putatan	3	2	3	1	9
	Tunasan	1	1	1	0	3
NAVOTAS CITY	North Bay Blvd., South	0	2	0	1	3

	B. F. Homes	6	2	1	0	9
	Don Bnosco	8	6	1	0	15
	Merville	4	0	0	0	4
	Moonwalk	1	3	0	1	5
PARANAQUE CITY	San Antonio	6	5	1	0	12
	San Dionisio	4	1	1	0	6
	San Isidro	6	3	1	0	10
	San Martin De Porres	0	2	0	1	3
	Tambo	2	1	1	0	4
PASAY CITY	Barangay 201	1	2	0	0	3
	Bambang	1	1	1	0	3
	Manggahan	3	2	1	0	6
	Maybunga	3	1	2	0	6
	Palatiw	1	0	1	1	3
	Pinagbuhatan	11	5	2	0	18
PASIG CITY	Rosario	5	0	1	1	7
	Sagad	1	1	1	0	3
	San Joaquin	3	0	0	0	3
	San Miguel	3	2	0	0	5
	Santa Lucia	2	0	1	0	3
	Santolan	0	3	2	1	6
PATEROS	Santa Ana	1	1	2	0	4
	<b>DISTRICT I</b>					
	Bahay Toro	6	3	0	2	11
	<b>DISTRICT II</b>					
	Batasan hills	7	5	4	3	19
	Bagong Silangan	1	1	1	0	3
	Commonwealth	16	4	4	2	26
	Holy Spirit	7	6	1	0	14
	Payatas	15	3	2	1	21
	<b>DISTRICT III</b>					
QUEZON CITY	Escopa III	3	1	0	0	4
	Loyola Heights	1	2	0	0	3
	Matandang Balara	2	1	2	0	5
	<b>DISTRICT IV</b>					
	Kamuning	1	1	1	0	3
	Krus na Ligas	3	1	1	1	6
	Pinyahan	1	4	1	1	7
	Pinagkaisahan	1	0	1	1	3
	Tatalon	5	1	1	1	8
	U.P Campus	1	1	1	0	3

<b>DISTRICT V</b>						
	Bagbag	3	1	0	0	4
	Fairview	5	2	1	1	9
	Gulod	3	1	0	0	4
	Novaliches Proper	2	2	0	0	4
<b>DISTRICT VI</b>						
	Culiat	2	3	1	1	7
	Pasong Tamo	3	6	3	0	12
	Sangandaan	0	5	0	0	5
	Sauyo	1	0	3	1	5
	Tandand Sora	5	2	0	0	7
TAGUIG CITY	Bagumbayan	0	3	0	0	3
	Pinagsama	2	0	1	0	3
	Upper Bicutan	2	1	1	0	4
	Ususan	2	0	3	0	5
	Western Bicutan	0	1	2	0	3
VALENZUELA CITY	Canumay	1	1	1	0	3
	Hen. T. De Leon	5	1	2	2	10
	Karuhatan	2	2	1	0	5
	Malanday	1	2	1	0	4
	Mapulang Lupa	1	1	1	0	3
	Marulas	2	2	2	1	7
	Ugong	1	5	2	0	8


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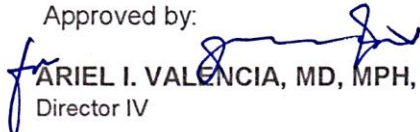
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