



Republic of the Philippines
Department of Health
NATIONAL CAPITAL REGIONAL OFFICE



Morbidity Week 3

January 1 – January 20, 2018

Table 1. Summary of Notifiable Diseases/Syndrome
2017 vs. 2018
National Capital Region, January 1 –20, 2018

Category I (Immediately Notifiable)	Cases		Change Rate (%)	2018	
	2017	2018		Deaths	CFR (%)
Acute Flaccid Paralysis	3	1	-67	0	0.00
Adverse Event Following Immunization (routine)	0	0	0	0	0.00
Anthrax	0	0	0	0	0.00
Diphtheria	5	2	-60	0	0.00
Hand, Foot and Mouth Disease	59	8	-86	0	0.00
Malaria	0	0	0	0	0.00
Measles	14	11	-21	0	0.00
Meningococcal Disease	1	0	300	0	25.00
Neonatal Tetanus	0	0	0	0	0.00
Paralytic Shellfish	0	0	0	0	0.00
Pertussis	0	2	100	0	0.00
Rabies	1	0	-100	0	0.00
<i>Ebola</i>	0	0	0	0	0.00
<i>MERS-CoV</i>	3	1	-67	0	0.00
<i>Zika</i>	20	0	-100	0	0.00

Category II (Weekly Notifiable)	Cases		Change Rate (%)	2018	
	2017	2018		Deaths	CFR (%)
Acute Bloody Diarrhea	1	2	100	0	0.00
Acute Encephalitis Syndrome	2	3	50	0	0.00
Acute Meningitis/Encephalitis Surveillance (AMES) * <i>Pilot site at PCMC</i>	0	0	0	0	0.00
Acute Hemorrhagic Fever Syndrome	0	0	0	0	0.00
Acute Viral Hepatitis	10	8	-20	1	12.50
Bacterial Meningitis	13	7	-46	0	0.00
Chikungunya	1	0	-100	0	0.00
Cholera	0	0	0	0	0.00
Dengue	970	639	-34	3	0.47
Influenza-like illness	39	18	-54	0	0.00
Leptospirosis	14	17	21	3	17.65
Non-Neonatal Tetanus	2	1	-50	0	0.00
Rotavirus * <i>Pilot site at SLH</i>	27	20	-26	0	0.00
Typhoid and Paratyphoid Fever	19	10	-47	0	0.00

ALL FOR HEALTH
TOWARDS
HEALTH FOR ALL

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

DENGUE SURVEILLANCE REPORT

Table 2. Distribution of Dengue Cases and Deaths by LGU (N=639)
National Capital Region, January 1 – January 20, 2018

LGU	Cases		Change Rate (%)	2018		Total Population	Attack Rate
	2017	2018		Deaths	CFR (%)		
Quezon City	275	128	-53	0	0.00	2,974,331	0.43
Manila City	140	122	-13	0	0.00	1,803,318	0.68
Caloocan City	86	72	-16	0	0.00	1,604,594	0.45
Pasig City	74	67	-9	0	0.00	765,131	0.88
Parañaque City	66	45	-32	2	4.44	674,488	0.67
Makati City	37	33	-11	0	0.00	590,185	0.56
Las Piñas City	33	30	-9	1	3.33	596,559	0.50
Marikina City	31	27	-13	0	0.00	456,608	0.59
Valenzuela City	31	23	-26	0	0.00	628,497	0.37
Malabon City	39	20	-49	0	0.00	370,282	0.54
Muntinlupa City*	17	18	6	0	0.00	511,075	0.35
Taguig City	48	18	-63	0	0.00	815,391	0.22
San Juan City	15	11	-27	0	0.00	123,770	0.89
Pasay City	26	9	-65	0	0.00	421,943	0.21
Mandaluyong City	32	6	-81	0	0.00	391,304	0.15
Navotas City	17	6	-65	0	0.00	252,710	0.24
Pateros†	3	4	33	0	0.00	64,671	0.62
N C R	970	639	-34	3	0.47	13,044,857	0.49

*Case-Fatality Rate should be less than 1.0

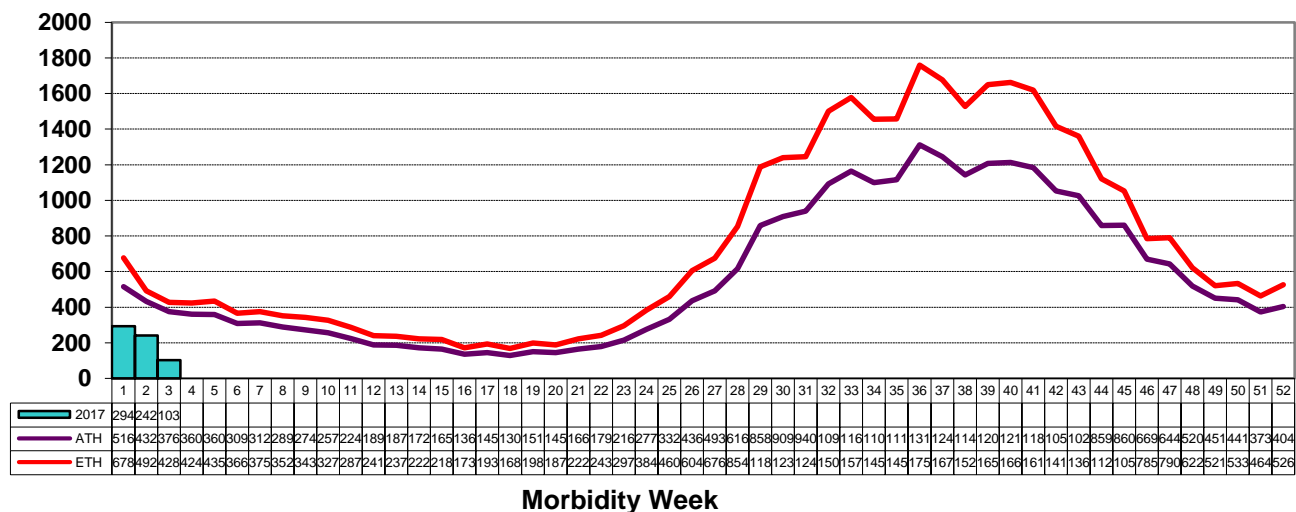
†Increase number of cases

FINDINGS: Partial reports showed there were **639** cases admitted at different reporting institutions of the Region from January 1 to January 20, 2018. There were 103 admissions for this week. San Juan has the highest (0.89/10,000 population) attack rate.

There were 3 deaths (CRF 0.5) reported (Table 2). This is **34% lower** compared to the same period last year (970) [Table 2]; and **39% lower** 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, 2012-2016 vs. 2017

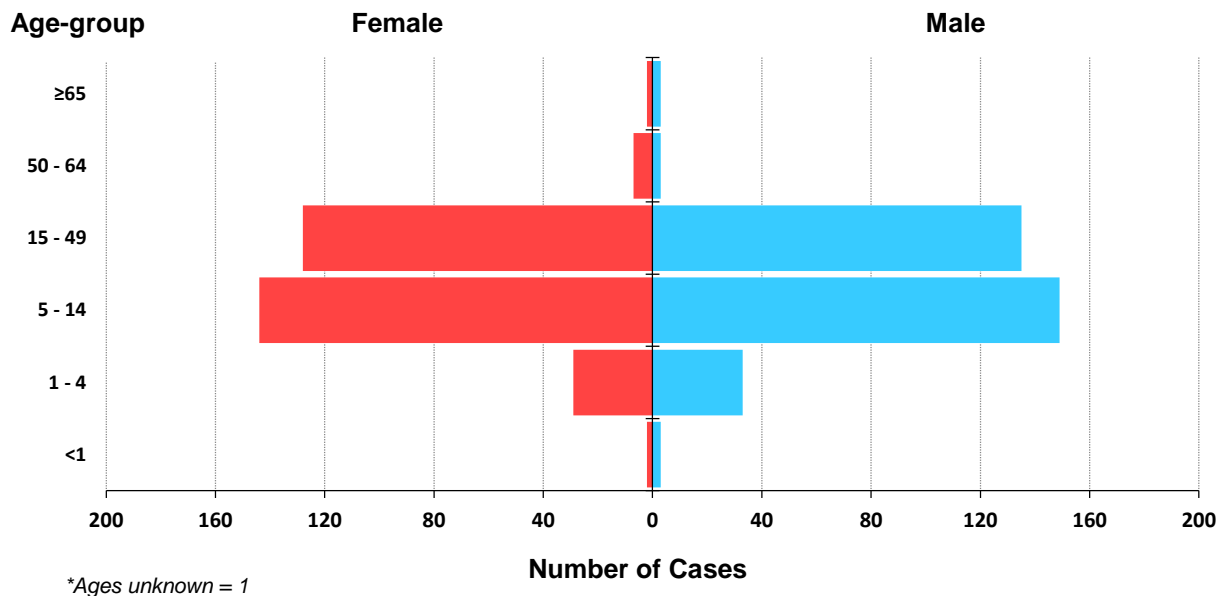
Number of Cases



Profile of Cases

Ages of cases ranged from 7 months to 76 years old (median 13 years). Most 293 (46%) of those affected was the 5-14-year age-group (Figure 2). Majority of cases 326 (51%) were male.

Figure 2. Distribution of Dengue Cases by Age-group and Sex (n=638)
National Capital Region, January 1 – January 20, 2018



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

Table 3. Barangays with Clustering of Cases
National Capital Region, MW52 – MW3, 2018

LGU	Barangay	CASES				TOTAL
		MW52	MW1	MW2	MW3	
CALOOCAN CITY	Barangay 6	0	0	3	0	3
	Barangay 176	0	11	4	3	18
LAS PINAS CITY	B. F. International Village	0	3	3	1	7
	Pamplona Tres	2	4	0	0	6
	Pamplona Uno	0	1	2	0	3
	Pulang Lupa Uno	0	1	1	1	3
MAKATI CITY	Bel-Air	0	3	0	0	3
	Cembo	1	2	1	0	4
	East Rembo	1	1	1	0	3
MALABON CITY	Poblacion	0	1	1	1	3
	Catmon	0	2	2	2	6
MANILA CITY	Longos	0	2	1	0	3
	Barangay 105	0	3	0	0	3
MARIKINA CITY	Concepcion Uno	1	1	0	1	3

	Marikina Heights(Concepcion)	2	3	0	2	7
	Nangka	1	2	2	1	6
	Parang	1	1	1	1	4
	Santo Nino	0	1	1	1	3
	Tumana	0	1	4	0	5
PARANAQUE CITY	B.F Homes	2	0	1	0	3
	Don Bosco	8	4	2	0	14
	Marcelo Green Village	1	1	1	0	3
	Moonwalk	8	4	2	0	14
	San Antonio	5	1	4	0	10
	San Dionisio	7	2	0	0	9
	San Isidro	7	6	2	0	15
	Sun Valley	2	3	1	0	6
PASIG CITY	Bagong Ilog	2	1	1	1	5
	Bambang	1	3	0	0	4
	Dela Paz	0	2	1	0	3
	Manggahan	3	3	1	0	7
	Maybunga	2	1	2	0	5
	Palatiw	3	3	2	1	9
	Pinagbuhatan	5	7	3	1	16
	Rosario	5	1	4	0	10
	San Miguel	3	4	2	0	9
Santa Lucia	0	0	3	0	3	
Santolan	0	5	2	0	7	
QUEZON CITY	DISTRICT I					
	Paang Bundok	1	0	0	3	4
	Manresa	3	0	1	0	4
	DISTRICT II					
	Batasan hills	4	3	4	2	13
	Commonwealth	2	2	6	3	13
	Holy Spirit	1	0	3	1	5
	Payatas	1	1	4	1	7
	DISTRICT III					
	E. Rodriguez	2	3	1	0	6
	DISTRICT IV					
	Damayang Lagi	0	1	2	0	3
	Dona Imelda Marcos	1	2	0	0	3
	Pinyahan	4	1	1	0	6
	Tatalon	0	6	3	1	10
	DISTRICT V					
Gulod	0	1	1	2	4	
DISTRICT VI						

	Pasong Tamo	1	1	4	1	7
	Baesa	2	1	0	2	5
	Tandand Sora	1	4	1	3	9
TAGUIG CITY	Lower Bicutan	1	2	0	1	4
	Signal Village	2	0	3	0	5
	Western Bicutan	2	2	0	0	4
VALENZUELA CITY	Hen. T, De Leon	4	2	0	0	6
	Lingunan	3	1	0	0	4
	Ugong	0	0	2	2	4

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