

WEEKLY DENGUE UPDATE

Week 08 (17th - 23rd February 2025) National Dengue Control Unit, Ministry of Health



Year: 2025 Volume: 05 Issue: 08

DENGUE CASE REPORTING

During 8th week, 945 suspected dengue cases were reported in 23 districts in comparison to 851 in 23 districts during the 7th week. There is 11.0% increase in 7th week, compared to the previous week. Of all reported cases, 47.6% were from Western Province [Colombo Municipal Council – 11.9%, rest of the Colombo District – 15.9%, Gampaha District – 16.2% and Kalutara District – 3.7%]. Batticaloa [8.5%], Kandy [5.5%], Matara [4.4%], Jaffna [4.4%], Rathnapura [4.4%], Matale [4.2%], and Trincomalee [3.6%] districts also have reported higher number of cases (Table 1).

WEEKLY DISTRIBUTION OF DENGUE PATIENTS in 2024 and 2025



Source: NaDSys - National Dengue Surveillance System

HIGH RISK MOH AREAS (Table 2)

During 8th week, 16 MOH areas were flagged as high-risk; 13 MOH areas showed rising number than their respective numbers in previous week. Persistently high number of patients are observed in 12 MOH areas in both 7th and 8th week of 2025.

Kaduwela, Maharagama, Battaramulla, Mahara, Kandy MC, Rattota and Kinniya newly flagged as high-risk MOH areas in the 8th week. Oddamavadi, MC Galle, Kolonnawa and Gampaha MOH areas flagged as high-risk in the 7th week, were not flagged in the current week.

MIDNIGHT TOTAL OF DENGUE PATIENT ADMISSIONS

* After updated with delayed reporting from hospitals, average midnight total for the 7th week shows a decrease from 355 to 323.

In the 8th week average midnight total of dengue patients in selected 74 hospitals was 290. In 22 hospitals, the average midnight total has increased and in 20 hospitals it has decreased compared to the previous week.

Selected hospitals with high average midnight totals of dengue patients and changing trend of dengue admissions in the $8^{\rm th}$ week are illustrated in Table 3.

	No. of cases						
District/	20	024	20	25	Up to	Week 08	
RDHS	Week 07	Week 08	Week 07	Week 08	2024	2025	
Colombo	320	316	269	262	3434	2211	
Gampaha	156	109	114	153	1358	1278	
Kalutara	68	53	24	35	641	285	
Kandy	77	84	68	52	1070	538	
Matale	11	11	13	40	149	252	
Nuwara Eliya	5	6	2	3	53	16	
Galle	48	74	43	28	766	453	
Hambantota	17	24	10	10	175	157	
Matara	13	19	28	42	182	331	
Jaffna	255	167	22	42	3292	316	
Kilinochchi	10	11	3	1	169	21	
Mannar	Nil	5	Nil	Nil	114	55	
Vavuniya	3	Nil	Nil	Nil	50	5	
Mullaitivu	7	4	Nil	Nil	105	3	
Batticaloa	52	51	49	80	679	551	
Ampara	7	3	3	1	57	26	
Trincomalee	31	18	22	34	228	245	
Kalmunai*	23	22	13	11	296	117	
Kurunegala	72	46	22	13	708	169	
Puttalam	37	20	42	25	501	194	
Anuradhapura	15	33	15	12	158	131	
Polonnaruwa	7	8	3	8	85	54	
Badulla	12	16	13	11	303	149	
Monaragala	20	23	10	11	212	141	
Ratnapura	69	50	35	42	512	415	
Kegalle	48	57	28	29	579	246	
Total	1383	1230	851	945	15876	835	

Source: NaDSys (Dengue Surveillance, National Dengue Control Unit) *Ampara district is divided into two Regional Directorates of Health Services (RDHS) as Ampara & Kalmunai

Districts reporting higher number of cases.

Table 1: Reported dengue cases in week 08 and week 07 of2025

Table 2: High risk MOH areas (16)

MOH Area	Case repor Week 7		MOH Area	Case repor Week 7			MOH Area	Case repor Week 7		MOH Area	Cas repor Week 7	
WESTERN PROV	INCE		Battaramulla	Battaramulla 11 13 Batticaloa RDHS		Batticaloa RDHS		Matara District	-			
Colombo District			Gampaha District				Koralai Pattu	18	18	Weligama	Weligama 14 2	
CMC	114	114	Wattala	14	26		Central Eravur	6 13		CENTRAL PROVINCE		
Gothatuwa	18	21	Biyagama	14	20		Trincomalee District			Kandy RDHS		
Kaduwela	14	11	Kelaniya	15	25		Kinniva	7	14	Kandy MC	11	13
Nugegoda	8	12	Mahara	13	19		SOUTHERN PROVINCE			Matale RDHS		
Maharagama	10	14	EASTERN PROVI	NCE	1		SOUTHERN PROVINCE		Rattota	3	18	

Table 3: Hospitals with high average midnight totals and admissions for dengue patients in the week 08

Hospital	Avera			
	Week 07	Week 08		
NHSL	50	50	-	C
NIID	27	26	+	L
TH-Col-South	20	21	1	C
TH-Karapitiya	12	16	1	C
TH-Col-North	15	16	1	E
NH-Kandy	13	14	+	Т
TH-Batticaloa	10	13	1	C
TH-Ratnapura	11	12	1	C
BH-Valaichchenai	9	11	1	E

Hospital	Average Midnight Total				
	Week 07	Week 08			
DGH- Matara	12	11	+		
LRH	8	9	+		
DGH-Matale	6	8	+		
DGH- Gampaha	6	8	1		
BH-Balangoda	4	7	+		
TH-Peradeniya	12	7	ŧ		
DGH- Negombo	7	6	ŧ		
DGH-Trincomalee	4	6	1		
BH- Kiribathgoda	7	5	ŧ		

Hospital	Average Midnight Total				
	Week 07	Week 08			
TH-Kurunegala	4	5	+		
BH-Marawila	4	5	+		
BH- Panadura	5	5	-		
BH Muttur	4	4	-		
PGH-Badulla	7	4	ŧ		
BH- Mawanella	2	4	1		

Table 4: Dengue related deaths

	2024	2025		2024	2025
Reported Deaths	24	04	Case Fatality Rate	0.05%	0.05%

Deaths reported in 2025 [Age & Sex]								
Age Group (Yrs)	Male	Female	Age Group (Yrs)	Male	Female			
			45 - 54	2	2			
			Total	2	2			

Deaths reported in 2025 [Districts/Admin area]								
District/ area	No	District/ area	No	District/ area	No			
Monaragala	1	Matara	1	Colombo	2			



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