

WEEKLY DENGUE UPDATE

Week 05 (27th January – 2nd February 2025) National Dengue Control Unit, Ministry of Health



Year: 2025 Volume: 05 Issue: 05

DENGUE CASE REPORTING

During 5th week, 1071 suspected dengue cases were reported in 24 districts in comparison to 975 in 23 districts during the 4th week. There is 9.8% increase in 5th week, compared to the previous week. Of all reported cases, 47.2% were from Western Province [Colombo Municipal Council – 11.5%, rest of the Colombo District – 14.4%, Gampaha District – 18.8% and Kalutara District – 2.6%]. Kandy [7.0%], Galle [6.5%], Batticaloa [5.6%], Matara [5.2%], Rathnapura [4.9%], and Matale [3.5%] 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 5th week of 2025, 20 MOH areas were flagged as highrisk; 17 MOH areas showed rising number than their respective numbers in previous week. Persistently high number of patients are observed in 10 MOH areas in both 4th and 5th week of 2025.

Udunuwara, Koralai Pattu Central, Oddamavady, Muthur, Akmaamana, Matara MC, Weligama, Battaramulla, Rathmalana, Gampaha and Mahara newly flagged as high-risk MOH areas in the 5th week. Karaveddy, Batticaloa, Welimada, Yatinuwara, Gothatuwa, Homagama, and Pitakotte MOH areas flagged as high-risk in the 4th 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 4th week shows a decrease from 360 to 354.

In the 5th week average midnight total of dengue patients in selected 74 hospitals was 342. In 21 hospitals, the average midnight total has increased and in 24 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 5^{th} week are illustrated in Table 3.

	No. of cases								
District/	20	024	20	25	Up to	Week 05			
RDHS	Week 04	Week 05	Week 04	Week 05	2024	2025			
Colombo	483	434	234	277	2453	1428			
Gampaha	117	168	134	201	922	866			
Kalutara	76	79	37	28	437	195			
Kandy	168	120	63	75	810	344			
Matale	10	14	28	37	110	165			
Nuwara Eliya	8	3	1	Nil	24	9			
Galle	145	118	61	70	547	330			
Hambantota	26	23	22	18	110	120			
Matara	39	37	46	56	124	218			
Jaffna	511	477	63	23	2590	229			
Kilinochchi	27	26	5	Nil	126	17			
Mannar	7	11	Nil	11	94	47			
Vavuniya	9	1	Nil	1	39	4			
Mullaitivu	Nil	8	Nil	1	85	2			
Batticaloa	33	67	59	60	495	334			
Ampara	3	9	3	5	33	18			
Trincomalee	2	18	26	19	138	143			
Kalmunai*	26	22	14	10	207	80			
Kurunegala	59	100	12	21	496	116			
Puttalam	40	33	16	17	402	109			
Anuradhapura	14	11	15	15	65	92			
Polonnaruwa	11	7	11	11	52	38			
Badulla	13	31	21	29	253	111			
Monaragala	19	25	15	15	139	104			
Ratnapura	71	64	65	52	328	307			
Kegalle	59	87	24	19	397	165			
Total	1976	1993	975	1071	11476	5591			

Source: DenSys (Dengue Sentinel Site Surveillance, Epidemiology Unit) and 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 05 and week 04 of

 2025

Table 2: High risk MOH areas (20)

MOH Area	Cases reported		MOH Area	Cases reported			MOH Area	Cases reported			MOH Area	Cases reported	
MORIAled	Week 4	Week 5	MORAIed	Week 4	Veek Week Week W	Week 5		Week 4	Week 5				
WESTERN PROVINCE			Wattala	31	32		MC Kandy 12 21 Trincomalee District				rict	ct	
Colombo District			Ja-Ela	10	11		Udunuwara	2	12		Muthur	3	11
CMC	128	97	Biyagama	16	20		Matale District				SOUTHERN PROVINCE		
Battaramulla	11	12	Kelaniya	19	14		Matale MC	5 15			Galle District		
Kaduwela	13	11	Gampaha	8	15		EASTERN PROVINCE				Akmeemana	4	11
Kolonnawa	10	13	Mahara	9 15 Batticaloa RDHS					Matara District				
Rathmalana	8	12	CENTRAL PROVI	CENTRAL PROVINCE				7	13		Matara MC	9	13
Gampaha District	Gampaha District Kandy District					Central Oddamavady	7	11		Weligama	7	13	

Table 3: Hospitals with high average midnight totals and admissions for dengue patients in the week 05

Hospital	Avera	age Midr Total	night	Hospital	Average Midnight Total			Hospital	Average Midnight Total		
	Week 04	Week 05			Week 04	04 Week 05			Week 04	Week 05	
NHSL	53	47	÷	PGH-Badulla	9	8	+	BH- Panadura	2	4	+
NIID	23	25	+	TH-Kurunegala	10	8	ŧ	BH-Balangoda	6	4	+
TH-Col-North	20	20	-	DGH-Mannar	2	7	+	TH- Kalutara	4	4	-
TH-Karapitiya	19	20	+	DGH-Matale	8	7	ŧ	DGH-Polonnaruwa	6	4	ŧ
DGH- Matara	13	16	+	DGH- Negombo	7	7	-	DGH-Ampara	1	4	+
NH-Kandy	13	16	+	TH-Peradeniya	5	7	+	BH-Puttalam	2	4	+
LRH	11	14	+	BH- Kiribathgoda	6	7	+	BH-Kahawatta	4	4	-
TH-Col-South	21	13	ŧ	BH-Valaichchenai	8	5	ŧ	TH-Jaffna	3	1	ŧ
DGH- Gampaha	6	11	+	TH-Batticaloa	8	5	ŧ				
TH-Ratnapura	14	11	ŧ	BH Muttur	4	5	+				

Table 4: Dengue related deaths

	2024	2025		2024	2025
Reported Deaths	24	02	Case Fatality Rate	0.05%	0.04%

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

Deaths reported in 2025 [Age & Sex]									
Age Group (Yrs)	Male	Female	Age Group (Yrs)	Male	Female				
			45 - 54	1	1				
			Total	1	1				



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