

# WEEKLY DENGUE UPDATE

Week 02 (6<sup>th</sup>– 12<sup>th</sup> January 2025)

National Dengue Control Unit, Ministry of Health

2025



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#### **DENGUE CASE REPORTING**

During  $2^{nd}$  week, 1249 suspected dengue cases were reported in 25 districts in comparison to 1138 in 25 districts during the  $1^{st}$  week. There is 9.8% increase in  $2^{nd}$  week, compared to the previous week. Of all reported cases, 43.1% were from Western Province [Colombo Municipal Council – 12.0%, rest of the Colombo District – 13.6%, Gampaha District – 14.7% and Kalutara District – 2.7%]. Galle [7.7%], Jaffna [6.4%], Kandy [5.7%], Batticaloa [5.0%], and Ratnapura [3.8%] 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 2<sup>nd</sup> week of 2025, 22 MOH areas were flagged as highrisk.;19 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 1<sup>st</sup> and 2<sup>nd</sup> week of 2025.

Kandy MC, Matale MC, Batticaloa, Korale Pattu Central, Oddamavady, Kinniya, Rathnapura MC, Weligama, Battaramulla, Dehiwala, Gothatuwa, Kaduwela, Kolonnawa, Maharagama, Biyagama, Gampaha, Ja-Ela, Kelaniya, and Mirigama newly flagged as high-risk MOH areas in the 2<sup>nd</sup> week. Thihagoda MOH area flagged as high-risk in the 1<sup>st</sup> week, was not flagged in the current week.

#### MIDNIGHT TOTAL OF DENGUE PATIENT ADMISSIONS

\* After updated with delayed reporting from hospitals, average midnight total for the 1<sup>st</sup> week shows an increase from 350 to 351.

In the 2<sup>nd</sup> week average midnight total of dengue patients in selected 74 hospitals was 379. In 26 hospitals, the average midnight total has increased and in 17 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  $2^{nd}$  week are illustrated in Table 3.

No. of cases							
District/	20	024	20	25	Up to	Week 02	
RDHS	Week 01	Week 02	Week 01	Week 02	2024	2025	
Colombo	415	645	273	320	1060	593	
Gampaha	233	215	184	184	448	368	
Kalutara	72	141	41	34	213	75	
Kandy	174	198	57	71	372	128	
Matale	18	35	26	31	53	57	
Nuwara Eliya	7	3	4	3	10	7	
Galle	31	132	66	96	163	162	
Hambantota	11	35	21	31	46	52	
Matara	7	24	45	38	31	83	
Jaffna	473	602	35	80	1075	115	
Kilinochchi	18	32	7	4	50	11	
Mannar	52	12	6	23	64	29	
Vavuniya	7	16	2	Nil	23	2	
Mullaitivu	41	17	Nil	1	58	1	
Batticaloa	111	176	70	63	287	133	
Ampara	11	5	4	5	16	9	
Trincomalee	46	38	28	42	84	70	
Kalmunai*	56	48	18	24	104	42	
Kurunegala	89	144	41	18	233	59	
Puttalam	116	114	39	23	230	62	
Anuradhapura	8	22	21	14	30	35	
Polonnaruwa	12	12	5	4	24	9	
Badulla	97	76	11	25	173	36	
Monaragala	38	31	29	24	69	53	
Ratnapura	75	77	54	48	152	102	
Kegalle	61	99	51	43	160	94	
Total	2279	2951	1138	1249	5230	238	

Table 1: Reported dengue cases in week 02 and week 01 of

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 2: High risk MOH areas (22)

MOH Area Cases		MOLLA	Cases reported			MOLLA	Cases reported			MOLLA	Cases reported		
MOH Area	Week 1	Week 2	MOH Area	Week 1	Week 2		MOH Area	Week 1	Week 2		MOH Area	Week 1	Week 2
WESTERN PROVINCE		Gampaha District				Matara District				Oddamavady	11	13	
Colombo District			Wattala	19	40		Weliga	5	16		Trincomalee RDH	IS	
CMC	102	142	Negombo	19	13		SABARAGAMUWA PROVINCE				Kinniya	7	18
Battaramulla	8	13	Biyagama	13	16		Rathnapura RDHS				CENTRAL PROVINCE		
Dehiwala	8	12	Gampaha	12	11		Rathnapura MC 12 17				Kandy District		
Gothatuwa	15	25	Ja-Ela	9	13		EASTERN PROVINCE				MC Kandy	6	12
Kaduwela	13	15	Kelaniya	24	21		Batticaloa RDHS				Matale RDHS		
Kolonnawa	3	17	Mirigama	3	11		Batticaloa	1	12		Matale MC	3	11
Maharagama	6	13	SOUTHERN PRO	VINCE			Korale Pattu Central	5	13				

# Table 3: Hospitals with high average midnight totals and admissions for dengue patients in the week 02

Hospital	Avera	age Midr Total	ight	Hospital	Average Midnight Total			Hospital	Aver	Average Midnight Total		
	Week 01	Week 02			Week 01	Week 02			Week 01	. Week 02		
NHSL	61	60	+	TH-Ratnapura	14	10	+	BH-Kahawatta	5	6	+	
NIID	24	32	1	DGH-Mannar	5	9	+	TH-Karapitiya	14	6	+	
TH-Col-South	19	25	+	TH-Kurunegala	5	8	1	TH- Kalutara	6	6	-	
TH-Col-North	21	20	ŧ	DGH- Gampaha	11	8	ŧ	BH- Kiribathgoda	5	6	+	
LRH	14	17	+	TH-Peradeniya	8	7	ŧ	BH- Panadura	4	6	+	
DGH- Negombo	13	17	+	TH-Batticaloa	3	7	+	DGH-Kegalle	5	5	-	
NH-Kandy	11	14	+	DGH- Matara	5	6	+	BH-Balangoda	4	4	-	
TH-Ratnapura	10	13	+	BH-Valaichchenai	4	6	+	BH-Point Pedro	3	4	+	
DGH-Matale	9	10	+	DGH-Hambantota	4	6	1					

### Table 4: Dengue related deaths

	2024	2025		2024	2025
Reported Deaths	24	01	Case Fatality Rate	0.05%	0.04%

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

Deaths reported in 2024 [Districts/Admin area]									
District/ area	No	District/ No District/ No area							
Monaragala	1								



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