

WEEKLY DENGUE UPDATE

Week 04 (20th– 26th January 2025)

National Dengue Control Unit, Ministry of Health



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DENGUE CASE REPORTING

During 4th week, 975 suspected dengue cases were reported in 23 districts in comparison to 1158 in 25 districts during the 3rd week. There is 15.8% decrease in 4th week, compared to the previous week. Of all reported cases, 41.5% were from Western Province [Colombo Municipal Council – 11.3%, rest of the Colombo District – 12.7%, Gampaha District – 13.7% and Kalutara District – 3.8%]. Ratnapura [6.7%], Jaffna [6.5%], Kandy [6.5%], Galle [6.3%], Batticaloa [6.1%] and Matara [4.7%] 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 4th week of 2025, 16 MOH areas were flagged as highrisk; 9 MOH areas showed rising number than their respective numbers in previous week. Persistently high number of patients are observed in 7 MOH areas in both 3rd and 4th week of 2025.

Matale, Kandy, Yatinuwara, Batticaloa, Karaveddy, Homagama, Pitakotte, and Ja-Ela newly flagged as high-risk MOH areas in the 4th week. Kopay, Muthur, Oddamavadi, Rathnapura MC, Balangoda, Nugegoda, Dehiwala, Maharagama, Gampaha, Homagama, Weligama, and Hambantota MOH areas flagged as high-risk in the 3rd 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 3rd week shows an increase from 384 to 385.

In the 4th week average midnight total of dengue patients in selected 74 hospitals was 360. In 19 hospitals, the average midnight total has increased and in 26 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 4^{th} week are illustrated in Table 3.

	No. of cases								
District/	20	024	20	25	Up to	Week 04			
RDHS	Week 03	Week 04	Week 03	Week 04	2024	2025			
Colombo	476	483	324	234	2019	1151			
Gampaha	189	117	163	134	754	665			
Kalutara	69	76	55	37	358	167			
Kandy	150	168	78	63	690	269			
Matale	33	10	43	28	96	128			
Nuwara Eliya	3	8	1	1	21	9			
Galle	121	145	37	61	429	260			
Hambantota	15	26	28	22	87	102			
Matara	17	39	33	46	87	162			
Jaffna	527	511	28	63	2113	206			
Kilinochchi	23	27	1	5	100	17			
Mannar	12	7	7	Nil	83	36			
Vavuniya	6	9	1	Nil	38	3			
Mullaitivu	19	Nil	Nil	Nil	77	1			
Batticaloa	108	33	82	59	428	274			
Ampara	5	3	1	3	24	13			
Trincomalee	34	2	28	26	120	124			
Kalmunai*	55	26	14	14	185	70			
Kurunegala	104	59	24	12	396	95			
Puttalam	99	40	14	16	369	92			
Anuradhapura	10	14	27	15	54	77			
Polonnaruwa	10	11	7	11	45	27			
Badulla	36	13	25	21	222	82			
Monaragala	26	19	21	15	114	89			
Ratnapura	41	71	88	65	264	255			
Kegalle	91	59	28	24	310	146			
Total	2277	1976	1158	975	9483	4520			

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 04 and week 03 of2025

Table 2: High risk MOH areas (16)

MOH Area	Case repor Week	ted Week	MOH Area	Cases reported Week Week 3 4			MOH Area	Cases reported Week Week			MOH Area	Cases reported Week Week	
WESTERN PROVI	INCE	4	Pitakotte	5	4 10		Kandy District	3 4			Welimada	4	4 13
Colombo District	Colombo District		Gampaha Distric	Gampaha District			MC Kandy	7	10		EASTERN PROVINCE		
CMC	136	125	Wattala	38	29		Yatinuwara 8 10				Batticaloa RDHS		
Gothatuwa	16	16	Ja-Ela	5	11		Matale District				Batticaloa	7	13
Kaduwela	25	15	Biyagama	16	14		Matale MC 2 10			NORTHERN PROVINCE			
Kolonnawa	19	10	Kelaniya	22	19		UVA PROVINCE				Jaffna District		
Homagama	6	11	CENTRAL PROVI	CENTRAL PROVINCE			Badulla RDHS				Karaveddy	3	10

Table 3: Hospitals with high average midnight totals and admissions for dengue patients in the week 04

Hospital	Avera	Average Midnight Total		Hospital	Avera	age Midr Total	night	Hospital	Average Midnight Total			
noopitai	Week 03	Week 04			ricopitai	Week 03	Week 04		Week 03	Week 04		
NHSL	63	53	Ŧ		PGH-Badulla	5	9	+	DGH-Hambantota	7	5	+
NIID	33	23	ŧ	1	BH-Kamburupitiya	0	9	+	TH-Anuradhapura	4	4	-
TH-Col-South	18	21	+		TH-Batticaloa	11	8	ŧ	TH- Kalutara	7	4	ŧ
TH-Col-North	17	20	+		DGH-Matale	7	8	+	BH-Kahawatta	3	4	1
TH-Karapitiya	17	19	+		BH-Valaichchenai	8	8	-	BH- Wathupitiwala	4	4	-
TH-Ratnapura	20	14	ŧ		DGH- Negombo	7	7	-	BH Muttur	5	4	+
DGH- Matara	16	13	+	1	DGH- Gampaha	9	6	+	BH-Kalmunai North	1	4	1
NH-Kandy	13	13	-		BH- Kiribathgoda	4	6	+	TH-Jaffna	3	3	-
LRH	16	11	ŧ		BH-Balangoda	6	6	-				
TH-Kurunegala	11	10	ŧ	1	TH-Peradeniya	7	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 [Age & Sex]									
Age Group (Yrs) Male Female Age Group (Yrs) Male Female									
			45 - 54	1	1				
			Total	1	1				

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



National Dengue Control Unit, Public Health Complex, 555/5, Elvitigala Mawatha, Colombo 05 Tel: +94-112368416-7; Fax: +94-11-2369893; E-mail: ndcu2010@yahoo.com