



पुण्य सलिला श्रीवास्तव, भा.प्र.से.
सचिव

PUNYA SALILA SRIVASTAVA, IAS
Secretary



भारत सरकार
स्वास्थ्य एवं परिवार कल्याण विभाग
स्वास्थ्य एवं परिवार कल्याण मंत्रालय
Government of India
Department of Health and Family Welfare
Ministry of Health and Family Welfare

D.O No. Z.28015/48/2025-DMCell
10th July 2026

Dear Colleague,

As you may be aware, as per India Meteorological Department, **moderate to strong El Nino** conditions are expected during the **southwest monsoon season** (peaking between July and September), which are often associated with climatic variability and extreme conditions. This enhances the risk of outbreak prone diseases like **acute diarrhoeal diseases, acute respiratory infections, vector-borne diseases** (especially **Malaria, Dengue and Chikungunya**, following accelerated mosquito breeding) etc. along with the risk of **heat-related illnesses**. Kindly also recall our discussions in this regard in the meeting of Central Council of Health and Family Welfare chaired by Hon'ble Union Minister of Health & Family Welfare on 29.6.2026.

2. This anticipated variability in climatic conditions and the public health impact thereof, underscores the need for an integrated, all-hazard approach to public health preparedness. It is therefore requested that all State/UTs may undertake an immediate review of their preparedness and response capacities, especially with regards to following key areas:

a. Risk assessment and preparedness planning

- Undertake district-wise risk assessment considering the likelihood of floods, landslides, heatwaves, disease outbreaks etc. and review State and District level Health Sector Disaster Management Plans. In addition, review States/District specific Action Plans for Heat-Related Emergencies.

b. Health Emergency Coordination

- Activate Health Emergency Operations Centres (HEOCs), wherever established, or designated Control Rooms in Departments of Health for continuous monitoring and inter-sectoral coordination throughout the monsoon season to ensure whole of Government approach.
- Make effective use of national early warning platforms like NDMA's Sachet (<https://sachet.ndma.gov.in/>) and any State hazard monitoring systems for weather forecasts, especially heavy rainfall, lightening, thunderstorms, flood alerts, and heatwave alerts.

#StopObesity

टीबी हारेगा देश जीतेगा / TB Harega Desh Jeetega

- Ensure inter-sectoral coordination between health and other relevant sectors for effective public health actions like vector control, ensuring water and food hygiene while enhancing community awareness.

c. Health Facility Preparedness

- Ensure adequate availability of essential drugs (including ORS, IV fluids, antibiotics, anti-snake venom, rapid diagnostic kits etc.), vaccines with cold-chain support, emergency trauma care supplies, diagnostics, blood components, etc.
- Ensure adequate provisions for backup power supply, safe drinking water, dedicated wards, bed nets, insecticides etc. to ensure uninterrupted delivery of essential health services during public health emergencies.

d. Disease Surveillance and Outbreak Preparedness

- Strengthen surveillance for outbreak prone diseases. Ensure regular reporting on IHIP-IDSP and IHIP-VBD portals to detect early warning signals for impending disease outbreaks. Ensure that early warning information is translated into anticipatory public health actions. Rapid Response Teams may be kept ready for prevention and control of outbreak prone diseases.
- In continuation of our previous communication vide DO No. 7-71/2026/NCVBDC/DEN/Advisory; dated 05.06.2026, States are again requested to intensify integrated vector management activities, like source reduction, vector surveillance) with particular emphasis on Districts reporting high Dengue caseload (> 500 cases per year) (State-wise list of such districts in 2023-25 is placed as **Annexure I**).
- Public health guidelines issued by this Ministry (available at: <https://ncdc.mohfw.gov.in> and <https://ncvbdc.mohfw.gov.in>) may be suitably adapted and utilized along with relevant State-specific guidance.
- Intensify IEC activities for outbreak prone diseases, especially for Vector borne diseases (including Dengue and Chikungunya), Respiratory and Diarrhoeal diseases.
- Observe '**Anti-Dengue Month**' at all levels with accelerated preventive actions and promote weekly '**Drying day**' to eliminate vector breeding.

e. Public Health Measures for Heatwaves and Drought

- Ensure regular reporting of Heat Related Illnesses on IHIP-NPCCHH portal. Special focus is required for districts reporting high burden of heat related illnesses [list of top 100 vulnerable Districts for Heat Stroke cases and death (2025 and 2026) is placed at **Annexure II**].
- Review preparedness for management of heat-related illnesses including availability of cooling arrangements, ORS, emergency medicines and public awareness activities. This is in continuation to our previous advisories vide DO No. 90/NCDC/CEOH&CCH/2020-21; dated

09.03.2026 and DO No. 90/NCDC/ CEOH&CCH/2020-21; dated 23.04.2026.

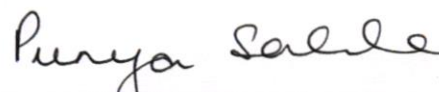
f. Capacity building of healthcare workers

- Trainings of clinicians on the National guidelines for clinical management of Dengue, other outbreak prone diseases as well as in management of heat related illnesses.
- Training of community level functionaries in disease surveillance, vector control activities etc.

3. It would be appreciated if you may review the health sector preparedness at your level, while directing all district authorities to undertake a similar exercise. This Ministry will continue to closely monitor the evolving situation and is ready to provide any further guidance, as warranted.

With regards,

Yours sincerely,



(Punya Salila Srivastava)

Encls. : A/a

- Addl. Chief Secretary/Principal Secretary/ Secretary (Health) of all States/UTs
- MD, NHM of all States/UTs

Districts with more than 500 Dengue cases in any year during 2023-2025

Sl. No.	State Name	District	2023	2024	2025	Sl. No.	State Name	District	2023	2024	2025
1	Andhra Pradesh	Visakhapatnam	1309	704	301	52	Kerala	Alappuzha	579	1060	299
2	Assam	Kamrup (M)	151	730	99	53		Ernakulam	3834	4823	1633
3		E. Karbi-Anglong	6046	89	43	54		Idukki	313	655	182
4		Dima-Hasao	852	484	4	55		Kannur	304	796	718
5	Bihar	Begusarai	609	328	66	56		Kollam	2557	2639	946
6		Bhagalpur	1285	149	92	57		Kozhikode	837	1235	1134
7		E. Champaran	524	197	68	58		Malappuram	2026	1614	1502
8		Gaya	540	505	77	59		Palakkad	1045	1303	1034
9		Munger	869	94	42	60		Pathanamthitta	310	728	535
10		Muzaffarpur	578	346	125	61		Thrissur	2415	2162	935
11		Patna	8600	5033	1825	62		Thiruvananthapuram	2455	2668	1500
12		Saran	990	222	90	63	Madhya Pradesh	Bhopal	855	697	134
13		Vaishali	771	344	165	64		Gwalior	1174	1476	221
14	Chhattisgarh	Raigarh	1545	1968	30	65		Indore	458	550	65
15	Gujarat	Ahmedabad Muni. Corp.	2049	1827	1347	66		Vidisha	470	550	99
16		Gandhinagar Muni. Corp.	709	448	185	67	Maharashtra	Amravati	586	374	364
17		Rajkot Muni. Corp.	265	585	91	68		Kolhapur	861	742	267
18		Vadodara Muni. Corp.	814	713	344	69		Nashik	1650	292	1137
19	Haryana	Ambala	551	204	13	70		Palghar	583	580	534
20		Hissar	625	626	71	71		Pune	220	310	666
21		Karnal	560	624	256	72		Satara	335	544	148
22		Panchkula	689	1324	115	73		Sindhudurg	500	314	129
23		Sirsa	467	488	590	74		Solapur	726	157	232
24		Sonapat	332	513	167	75		Thane	1074	178	1093
25		Yamuna Nagar	734	190	103	76		Yeotmal	672	248	146
26		Charkhi Dadri	970	215	110	77		Akola	289	356	635
27	Jammu & Kashmir	Jammu	4029	4028	1441	78		Gr. Mumbai	5486	5906	5994
28		Kathua	613	745	901	79		Kolhapur KMC	0	501	0
29		Samba	359	735	173	80		Nagpur Corp.	865	201	0
30		Udhampur	980	354	470	81		Nashik Corp.	0	1199	0
31		Sirmour	996	2936	73	82	Manipur	Imphal East	521	500	1231
32		Solan	587	196	52	83		Imphal West	1639	1717	3726
33	Jharkhand	E. Singhbhum	1277	351	77	84	Mizoram	Aizawl East	885	209	810
34	Karnataka	Bangalore City	11136	15218	3539	85		Aizawl West	872	314	491
35		Bangalore(U)	68	636	185	86	Nagaland	Dimapur	2020	3	20
36		Belgaum	254	601	76	87		Mon	1919	15	53
37		Vijaya Pura	350	515	177	88	Odisha	Balasore	1296	965	279
38		Chikmagaluru	261	759	27	89		Cuttack	932	619	175
39		Chitradurga	377	923	151	90		Jagatsinghpur	592	285	111
40		D. Kannada	566	534	190	91		Khurda	4986	1639	488
41		Davanagere	254	713	59	92		Mayurbhanj	325	575	193
42		Dharwad	224	873	164	93		Nayagarh	592	305	121
43		Kalaburgi	739	1251	511	94		Puri	1424	218	63
44		Hassan	265	874	44	95		Sundargarh	570	2948	68
45		Haveri	163	784	78	96	Punjab	Amritsar	647	106	69
46		Kolar	189	558	179	97		Bathinda	717	279	351
47		Mandya	338	1036	149	98		Faridkot	647	280	307
48		Mysore	702	942	125	99		Kapurthala	1112	79	157
49		Shivamogga	456	737	162	100		Ludhiana	1293	473	539
50		Tumakuru	361	961	223	101		Patiala	1142	818	678
51		Udupi	635	601	163	102		S.A.S. Nagar	1325	1534	226

Sl. No.	State Name	District	2023	2024	2025	Sl. No.	State Name	District	2023	2024	2025
103	Punjab	Hoshiarpur	1547	269	202	149	Uttar Pradesh	Chandauli	516	62	55
104		Shri Muktsar Sahib	816	418	298	150		Firozabad	539	85	41
105	Rajasthan	Alwar	566	369	133	151		GB Nagar	1294	604	918
106		Barmer	645	423	452	152		Ghaziabad	1253	230	343
107		Bikaner	349	1058	792	153		Gorakhpur	511	172	203
108		Dausa	437	563	56	154		Hardoi	576	219	113
109		Ganganagar	725	371	377	155		Jaunpur	868	626	132
110		Jaipur	2158	1319	246	156		Kannauj	566	228	358
111		Jaipur Rural (2)	0	756	217	157		Kanpur Nagar	1718	647	451
112		Kota	2138	457	238	158		Lucknow	3811	4485	1154
113		Udaipur	623	1267	73	159		Meerut	1566	171	97
114	Tamil Nadu	Ariyalur	81	586	500	160		Mirzapur	580	143	88
115		Chengalpettu	550	868	923	161		Moradabad	1385	43	34
116		Chennai	607	4864	5556	162		Muzaffarnagar	559	210	66
117		Coimbatore	488	2522	1557	163		Prayagraj	682	621	195
118		Cuddalore	226	1084	1349	164		Rampur	1304	53	41
119		Erode	70	414	504	165		Saharanpur	673	159	103
120		Kancheepuram	320	671	884	166		Varanasi	538	414	222
121		Krishnagiri	287	1759	502	167	Uttarakhand	Dehradun	1201	37	784
122		Madurai	940	573	242	168		Haridwar	690	79	110
123		Namakkal	209	543	268	169		Nainital	829	60	1
124		Pudukottai	47	457	525	170		Pauri Garhwal	971	302	91
125		Salem	139	552	334	171	West Bengal	Basirhat HD	962	19	0
126		Thanjavur	266	833	833	172		Hooghly	2114	28	0
127		Theni	271	588	354	173		Howrah	1526	18	0
128		Thiruchirapalli	111	778	417	174		Jhargram	1211	10	0
129		Thirunelveli	712	523	296	175		Kolkata	2897	31	0
130		Tirupathur	140	522	209	176		Maldah	1154	31	0
131		Tiruppur	139	1116	433	177		Murshidabad	2234	45	0
132		Thiruvallur	449	1859	2077	178		Nadia	3025	18	0
133		T.V. Malai	127	681	753	179		North 24 Parganas	7885	57	0
134		Vellore	202	673	536	180		Paschim Burdwan	755	5	0
135		Villupuram	207	588	743	181		Paschim Mednipur	688	19	0
136	Tripura	Unakoti	166	671	381	182		Purba Burdwan	652	19	0
137		West Tripura	909	192	199	183		South 24 Parganas	2198	34	0
138	Telangana	Hyderabad	3392	2931	4011	184	Puducherry	Pondicherry	2530	1719	759
139		Khammam	351	528	183		Delhi	MCD Zones			
140		Medchal	745	771	658	185		Karol Bargh	580	638	120
141		Nizamabad	353	704	124	186		Central	902	677	167
142		Rangareddy	522	426	349	187		West	580	377	137
143		Suryapet	122	591	144	188		South	1194	772	128
144	Uttar Pradesh	Aligarh	1134	320	447	189		Najafgarh	1092	824	139
145		Ayodhya	1071	706	181	190		Shahdara North	825	809	123
146		Baduan	786	157	70	191		Shadara South	515	415	99
147		Bareilly	1526	101	59						
148		Bulandshahar	520	58	77						

Top 100 Vulnerable Districts for Heat Stroke Cases and Death (2025, 2026) Sorted by descending order by Districts								
S. No.	State Name	District Name	2026			2025		
			Cases	Suspected Deaths	Confirmed Deaths	Cases	Suspected Deaths	Confirmed Deaths
1	Andhra Pradesh	Eluru	36	1	1	1209	0	0
2	Andhra Pradesh	Visakhapatnam	78	0	0	912	0	0
3	Andhra Pradesh	Krishna	12	0	0	964	0	0
4	West Bengal	24 Paraganas North	404	0	0	19	0	0
5	Telangana	Warangal	413	0	0	0	0	0
6	Haryana	Mahendragarh	12	0	0	369	0	0
7	Andhra Pradesh	Y.S.R.	21	0	0	324	0	0
8	Chhattisgarh	Rajnandgaon	303	0	0	39	0	0
9	Telangana	Hyderabad	0	0	0	340	0	0
10	Andhra Pradesh	Palnadu	11	0	0	268	0	0
11	Andhra Pradesh	Parvathipuram Manyam	13	0	0	221	0	0
12	Andhra Pradesh	Anantapur	17	0	0	197	0	0
13	Tamil Nadu	Thiruvallur	0	0	0	192	0	0
14	Andhra Pradesh	Sri Sathya Sai	1	0	0	176	0	0
15	Telangana	Kumuram Bheem Asifabad	153	0	0	0	0	0
16	Odisha	Sambalpur	0	0	0	138	0	0
17	Uttar Pradesh	Chandauli	128	0	0	3	1	1
18	Jharkhand	Bokaro	34	0	0	97	0	0
19	West Bengal	Hooghly	127	0	0	0	0	0
20	Jharkhand	Latehar	117	0	0	0	0	0
21	Bihar	Banka	96	0	0	19	0	0
22	Rajasthan	Tonk	13	0	0	87	0	0
23	Haryana	Sirsa	1	0	0	95	0	0
24	West Bengal	Purulia	25	0	0	69	0	0
25	Andhra Pradesh	Srikakulam	10	0	0	79	0	0
26	West Bengal	24 Paraganas South	43	0	0	43	1	1
27	Chhattisgarh	Gariyaband	62	0	0	25	0	0
28	Odisha	Mayurbhanj	29	0	0	57	0	0
29	Chhattisgarh	Durg	54	0	0	24	0	0
30	Jharkhand	Simdega	45	0	0	30	0	0
31	Chhattisgarh	Raipur	74	0	0	0	0	0
32	Madhya Pradesh	Dhar	2	0	0	70	0	0
33	Madhya Pradesh	Katni	0	0	0	72	0	0
34	Andhra Pradesh	Kakinada	65	2	2	1	0	0
35	Andhra Pradesh	Anakapalli	13	1	0	52	0	0

Top 100 Vulnerable Districts for Heat Stroke Cases and Death (2025, 2026)
Sorted by descending order by Districts

S. No.	State Name	District Name	2026			2025		
			Cases	Suspected Deaths	Confirmed Deaths	Cases	Suspected Deaths	Confirmed Deaths
36	Uttar Pradesh	Etawah	0	0	0	63	0	0
37	Rajasthan	Didwana-Kuchaman	1	0	0	60	0	0
38	Telangana	Karimnagar	55	0	0	4	1	1
39	Andhra Pradesh	Konaseema	41	2	0	17	0	0
40	Andhra Pradesh	Kurnool	32	0	0	28	0	0
41	Bihar	Sheikhpura	44	0	0	16	0	0
42	Odisha	Baleshwar	12	0	0	48	0	0
43	Rajasthan	Dholpur	14	0	0	46	0	0
44	Rajasthan	Didwana-Kuchaman	0	0	0	60	0	0
45	Maharashtra	Chhatrapati Sambhajinagar	52	0	0	5	0	0
46	Rajasthan	Bhilwara	57	0	0	0	0	0
47	Tamil Nadu	Tiruppur	0	0	0	56	0	0
48	Andhra Pradesh	Vizianagaram	50	0	0	5	0	0
49	West Bengal	Purba Bardhaman	28	0	0	25	0	0
50	Odisha	Bargarh	0	0	0	51	0	0
51	Jharkhand	Khunti	48	0	0	2	0	0
52	Telangana	Siddipet	36	0	0	13	0	0
53	Chhattisgarh	Balod	26	0	0	21	0	0
54	Rajasthan	Udaipur	0	0	0	47	0	0
55	Jammu and Kashmir	Baramulla	0	0	0	45	0	0
56	Maharashtra	Raigad	4	0	0	40	0	0
57	Andhra Pradesh	Spsr Nellore	10	0	0	32	0	0
58	Telangana	Hanumakonda	42	0	0	0	0	0
59	Chhattisgarh	Jashpur	40	0	0	0	0	0
60	Telangana	Mulugu	40	0	0	0	0	0
61	Telangana	Nalgonda	40	0	0	0	0	0
62	Punjab	Tarn Taran	0	0	0	39	0	0
63	West Bengal	Medinipur West	17	0	0	22	0	0
64	Odisha	Sundargarh	26	1	1	10	0	0
65	Maharashtra	Amravati	26	4	4	3	0	0
66	Andhra Pradesh	Chittoor	33	0	0	2	0	0
67	Maharashtra	Buldhana	19	0	0	16	0	0
68	Telangana	Suryapet	34	0	0	1	0	0
69	West Bengal	Birbhum	16	0	0	19	0	0
70	Maharashtra	Yavatmal	14	0	0	20	0	0
71	Andhra Pradesh	Annamayya	30	0	0	2	0	0
72	Bihar	Bhojpur	15	0	0	17	0	0
73	Jharkhand	Garhwa	12	0	0	20	0	0
74	Maharashtra	Gadchiroli	25	1	1	5	0	0
75	Rajasthan	Jodhpur	28	0	0	4	0	0

Top 100 Vulnerable Districts for Heat Stroke Cases and Death (2025, 2026) Sorted by descending order by Districts								
S. No.	State Name	District Name	2026			2025		
			Cases	Suspected Deaths	Confirmed Deaths	Cases	Suspected Deaths	Confirmed Deaths
76	Rajasthan	Pali	0	0	0	32	0	0
77	Uttar Pradesh	Firozabad	26	0	0	6	0	0
78	Maharashtra	Nandurbar	30	0	0	0	0	0
79	Rajasthan	Phalodi	29	0	0	0	0	0
80	Uttar Pradesh	Lalitpur	23	0	0	6	0	0
81	Madhya Pradesh	Jhabua	0	0	0	28	0	0
82	Chhattisgarh	Raigarh	24	0	0	3	0	0
83	Jharkhand	East Singhbhum	13	0	0	14	0	0
84	Jharkhand	Hazaribagh	27	0	0	0	0	0
85	Telangana	Ranga Reddy	21	0	0	6	0	0
86	Chhattisgarh	Bemetara	13	0	0	13	0	0
87	Madhya Pradesh	Chhatarpur	3	0	0	23	0	0
88	West Bengal	Nadia	16	0	0	10	0	0
89	Haryana	Jhajjar	25	0	0	0	0	0
90	Jharkhand	Godda	15	0	0	10	0	0
91	Odisha	Balangir	25	0	0	0	0	0
92	Jammu and Kashmir	Samba	0	0	0	24	0	0
93	Jharkhand	Saraikela Kharsawan	16	0	0	8	0	0
94	Madhya Pradesh	Gwalior	6	0	0	18	0	0
95	Maharashtra	Wardha	22	0	0	2	0	0
96	Telangana	Nizamabad	21	0	0	3	0	0
97	Madhya Pradesh	Bhopal	21	0	0	2	0	0
98	Maharashtra	Nashik	21	0	0	2	0	0
99	Odisha	Boudh	14	1	1	7	0	0
100	Rajasthan	Sirohi	23	0	0	0	0	0