



## Integrated Disease Surveillance Programme Public Health Department



### GBS: Current scenario

30 Jan 2025

Press Note

#### About GBS

- An autoimmune disorder where the body's immune system attacks the peripheral nervous system.
- Characterized by muscle weakness, and in severe cases, paralysis.

#### At a glance

- 130 suspected patients and 2 suspected deaths of GBS have been found until now. Of these 73 are diagnosed as confirmed GBS cases.
- 25 patients are from Pune MC, 74 from newly added villages in PMC area, 13 from Pimpri Chinchwad MC, 9 from Pune Rural and 9 are from other districts.
- 20 out of these are currently on ventilator.

#### Age wise Patient details

Age Group	Total
0-9	22
10-19	19
20-29	30
30-39	16
40-49	13
50-59	18
60-69	12
<b>Grand Total</b>	<b>130</b>

➤ No new GBS case reported today, and the remaining 3 cases are from previous days.

#### ● Common symptoms of GBS

- Sudden weakness in hands or legs/ paralysis
- Trouble while walking or weakness with sudden onset
- Diarrhea (for sustained periods)

- **Measures implemented until now**

- A state-level rapid response team visited the affected area immediately
- Pune MC and rural district authorities have been instructed to increase surveillance activities.
- 154 Water samples from different parts of the city have been sent for chemical and biological analysis to the Public Health Laboratory, samples from 8 water sources found contaminated.
- Instructions have been given to increase health promotion activities
- An appeal has been made to the private medical practitioners to notify any GBS patient of the respective public health authorities.
- Citizens should not panic – the state’s health department is prepared to implement preventive and control measures.
- In house-to-house surveillance activities, 37803 houses in Pune MC, 9069 houses in PCMC and 11373 houses in Pune rural areas have been surveyed (total 58245).

- **Guidance for citizens**

- Care should be taken to keep the water quality good. For example, drinking boiled water
- Food should be fresh and clean
- Do not eat stale food and partially cooked food (Chicken or mutton)

We appeal to the citizens not to panic and visit a government hospital in case any symptoms are seen. Citizens should also implement preventive measures.

***This report has been prepared based on the information available as of 30 Jan 2025.***