### **EXECUTE** Key Medical & Health Headlines Today

#### • Granules India's U.S. facility clears inspection

Its U.S. step-down subsidiary, Granules Consumer Health, passed a GMP inspection by the U.S. Food and Drug Administration (USFDA) with zero observations — reassuring stakeholders about manufacturing quality.

#### • Doctor-population ratio in India: 1:811

The Ministry of Health and Family Welfare (MoHFW) informed Parliament that, accounting for both allopathic and AYUSH practitioners, India currently has a doctor-to-population ratio of one doctor per 811 people (assuming ~80% availability).

The government also noted a significant increase in the number of medical colleges and both undergraduate and postgraduate medical seats.

Rise in seasonal influenza (H1N1) cases — but fewer deaths
In 2025, India has seen a sharp rise in seasonal influenza A (H1N1)
infections: 3,320 cases by September — yet only 14 deaths, a marked
drop compared to previous years.

This suggests improvements in detection, care, or both — though the surge in cases highlights ongoing vulnerability, especially during this season.

# • 2025: A tough year for public health — from cough syrup scares to antimicrobial resistance

A broader assessment of 2025 reveals that India faced multiple public-health threats simultaneously: contaminated cough syrups, a prolonged dengue season, heat-related illnesses, worsening air pollution, and a rise in antimicrobial resistance (AMR).

These overlapping crises have stressed health infrastructure and exposed systemic weaknesses in surveillance, regulation, and preventive care.

## What It Means for Public Health & You

- The improved doctor-to-population ratio is a positive but 1:811 still
  indicates many Indians lack ready access to medical care, especially
  specialists or in rural areas. Continued expansion of medical education
  and infrastructure will be critical.
- The rise in influenza cases with lower fatality implies better awareness and response — but also underscores the need for seasonal preparedness (vaccination drives, early diagnosis, public awareness).
- The public-health challenges of 2025 reflect a broader shift: health risks are increasingly complex and intertwined — climate impacts, drug safety, pollution, and disease outbreaks. Strengthening surveillance, regulatory oversight, and preventive public health measures needs to be a top priority.
- The successful USFDA audit of an Indian pharmaceutical facility boosts confidence in Indian drug quality — potentially benefiting access to safe medicines domestically and internationally.