

1. 🌧️ Weather impact & public health alerts

- The **India Meteorological Department (IMD)** issued warnings for **rain, thunderstorms, lightning, and hailstorms** across multiple states including Delhi, UP, Bihar, and Telangana (Hyderabad region).
 - Such conditions raise **risks of vector-borne diseases, respiratory infections, and trauma cases**, especially in vulnerable populations.
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2. 🤖 AI integration in healthcare (Uttar Pradesh initiative)

- Uttar Pradesh announced plans to **integrate Artificial Intelligence in healthcare delivery** to improve diagnostics and system efficiency.
- Focus areas:
 - AI-based diagnostics
 - Telemedicine expansion
 - Strengthening rural healthcare access

➔ Indicates India's shift toward **digital health transformation**.

3. 🏥 Healthcare system strengthening & policy focus

- At the **UP Healthcare Conclave 2026**, experts emphasized:
 - Expanding **primary healthcare**
 - Use of **AI + telemedicine**
 - Public-private partnerships (PPP)
 - Aim: Improve access, affordability, and preventive care.
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4. 🧑‍⚕️ Major medical conference (NMOCON 2026)

- Over **2,500 doctors and medical students** participated in a national conference in Vadodara.
 - Key focus:
 - **One Health approach**
 - Organ donation awareness
 - Research & academic collaboration
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5. 🌍 India's global medical role

- India sent **2.5 tonnes of medical aid to Afghanistan** after a major humanitarian crisis.
 - Reinforces India's role in:
 - Regional health diplomacy
 - Emergency medical support
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6. 🧑‍🏫 Public health milestone (latest report)

- A UN-backed update highlights **significant decline in child mortality in India** due to sustained health efforts.
- Key contributors:
 - Immunization programs
 - Maternal-child health initiatives
 - Improved healthcare access