

1. India Strengthens Disease Surveillance System

- Ministry of Health launched an upgraded **Integrated Disease Surveillance Programme (IDSP)**.
 - Objective:
 - Early detection of **outbreaks & bio-emergencies**
 - Better coordination with agencies like disaster response teams
 - Significance:
 - Stronger preparedness for **pandemics & emerging infections**
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2. Focus on Maternal & Neonatal Health Research

- **GARBH-INi initiative** gaining momentum to address **preterm births in India**.
 - Key points:
 - Uses **data-sharing & research platforms**
 - Translational arm (AnandiMaa) connects research to real-world care
 - Impact:
 - Tackles one of the **leading causes of neonatal mortality**
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3. Rising Concern Over Misuse of GLP-1 Drugs

- Government advisory issued to restrict **misleading promotion of GLP-1 drugs** (used in diabetes/weight loss).
 - Concern:
 - Use **without prescription**
 - Influence of aggressive marketing
 - Clinical relevance:
 - Reinforces need for **rational prescribing in diabetology**
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4. Healthcare Workforce Strengthening (India)

- Recruitment drives (e.g., **staff nurses**) initiated in states like Andhra Pradesh to improve hospital capacity.
 - Goal:
 - Address **manpower shortages**
 - Improve public hospital service delivery
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5. AI Integration in Public Hospitals

- Plans to introduce **AI-enabled super-specialty services** in government hospitals (e.g., Uttar Pradesh pilot).
 - Specialties covered:
 - Cardiology, Neurology, Nephrology, Critical care
 - Model:
 - **Telemedicine + hub-and-spoke ICU monitoring**
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6. Healthcare Policy & Governance Issues

- Concerns raised over:
 - **Funding gaps in state health schemes**
 - Delays in **digital health mission implementation**
 - Insight:
 - Transition to **digital healthcare systems** still facing operational challenges
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7. Global & Environmental Health Concerns

- Reports highlight:
 - Increasing difficulty in **dengue vaccine effectiveness**
 - Impact of **geopolitical tensions on pharma supply chains**