

1. Major Boost to Emergency Medical Services

- A state government added **370 new ambulances**, including:
 - Basic Life Support (BLS)
 - Advanced Life Support (ALS)
 - **Neonatal ICU ambulances**
 - Impact:
 - Faster **emergency response**
 - Improved **newborn critical care transport**
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2. Breakthrough in Minimally Invasive Orthopaedic Surgery

- Introduction of **MIROS (Minimally Invasive Reduction and Osteosynthesis System)** in India.
 - Advantages:
 - Smaller incisions
 - Faster recovery & early mobilization
 - Reduced hospital stay
 - Useful in:
 - Wrist, shoulder, and lower limb fractures
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3. Affordable Obesity & Diabetes Treatment Expansion

- After patent expiry, **low-cost semaglutide generics** widely launched in India.
 - Key impact:
 - Dramatic price reduction
 - Improved access for millions with **obesity & type 2 diabetes**
 - Caution:
 - Experts warn against **unsupervised or cosmetic use**
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4. Indian Pharma Showcases Global Dermatology Innovation

- Indian company **Sun Pharma** presented data on:
 - ILUMYA
 - LEQSELVI
 - WINLEVI
 - Significance:
 - Strengthens India's position in **global dermatology therapeutics & research**
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5. Health Insurance Reforms in Pipeline

- Insurance regulator plans:
 - **Basic, low-cost health insurance products**
 - Introduction of **hospital performance scorecards**
 - Objective:
 - Improve transparency
 - Increase **insurance penetration in India**
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6. Rise of Low-Cost Medical Innovation

- Indian scientists advancing **affordable diagnostic technologies** using:
 - Microfluidics
 - Nanotechnology
 - Goal:
 - Make diagnostics accessible in **resource-limited settings**
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7. Push for Generic Medicine Prescription

- Government reinforcing rule:
 - Doctors should prescribe **generic medicines**
- India supplies:
 - ~30% of global generic drugs
- Outcome:
 - Reduced **out-of-pocket expenditure for patients**