

## 2024 Review of the Indian life sciences sector

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### Top 20 major developments in India that made global headlines in 2024



*Digital transformation, generative artificial intelligence (AI), adoption of virtual health/digital tools emerged as some of the major trends that impacted the life sciences industry in 2024.*

*Overall, 2024 proved to be a pivotal year for the life sciences sector across various verticals such as pharma, biopharma, biotech, diagnostics, medtech, healthcare, bioservices- focusing on multiple aspects such as biomanufacturing, Global Capability Centres, investments, collaborations and much more!*

*As we move approach 2025, BioSpectrum brings to you the Top 20 major developments in India that made global headlines in 2024-*

[India Ramps Up HPV Vax Efforts](#)

[“There is a significant gap in the infrastructure required for AI implementation”](#)

[Why global pharma companies choose India for GCCs](#)

[Theme for National Science Day sets in as ‘Indigenous Technologies for Viksit Bharat’](#)

[Can India Leverage US Biosecure Act to Strengthen CRDMOs?](#)

[Health Ministry seeks Google's support for greater collaboration in digital tools](#)

[Will Boosting Biofoundries Transform India's Biomanufacturing Landscape?](#)

[Government gives nod to BioE3 policy for fostering high performance biomanufacturing](#)

[Indian pharmaceutical leaders urge partnership with US for affordable medicine](#)

[India launches first indigenous antibiotic Nafithromycin to combat drug resistance](#)

[P&G Health announces launch of innovative tool to help reduce diabetes complications](#)

[Armed Forces Medical Services & IIT-H ink MoU for collaborative research and training](#)

[Cabinet approves 'Bio-RIDE' scheme to support cutting edge research and development in biotechnology](#)

[83.5% of adults in India underestimate shingles risk: Global GSK survey](#)

[Bayer and Sun Pharma sign marketing agreement for second brand of Finerenone in India](#)

[Cipla brings revolutionary diabetes management solution to India](#)

[Philippines announces education policy to open doors for Indian medical aspirants](#)

[Centre of Excellence in Ayurveda for Diabetes and Metabolic Disorders opens at Indian Institute of Science, Bengaluru](#)

[JITO Angel Network catalyses healthcare transformation with strategic investment in The RenalProject](#)

[PM Modi announces grant of \\$7.5 M to cervical cancer testing, screening, and diagnostics in Indo-Pacific region](#)