



2084

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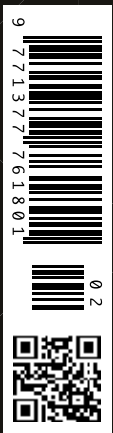
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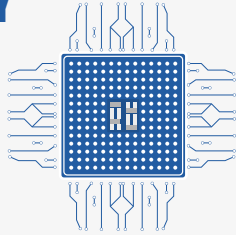
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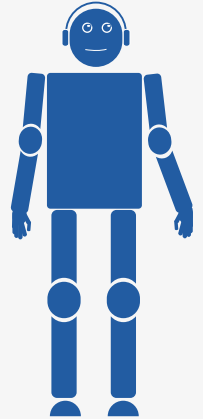
- Mayo Clinic in Florida
- Texas Medical Centre in Houston
- Johns Hopkins in Baltimore
- The London Clinic, UK.
- American Hospital in Paris
- Fortis Memorial Research Institute, India
- El Camino Hospital in CA and Cleveland Clinic in Ohio
- Bumrungrad Medical centre in Bangkok and Anadolu Medical centre in Turkey



Source: Hot-oncotherm 10 Most Technologically Advanced Hospitals in the World <https://iii.hm/g9>

HEALTHCARE JOBS OF THE FUTURE

As in the era of the various Industrial Revolutions, many people are currently afraid that robots and artificial intelligence will take their jobs. It is without doubt that disruptive technologies are changing healthcare, medicine and pharma, as well as the way we gather medical information or how we interact with medical professionals and caregivers. It is true that robotics, AI, genomics and the wearable sensor industry will remove existing jobs. But I cannot stress enough that it will also add new ones – as it happened in previous historical eras with other professions!



Source: Medical Futurist - 10 New Jobs in the Future of Healthcare and Medicine – Part I <https://iii.hm/g9h>



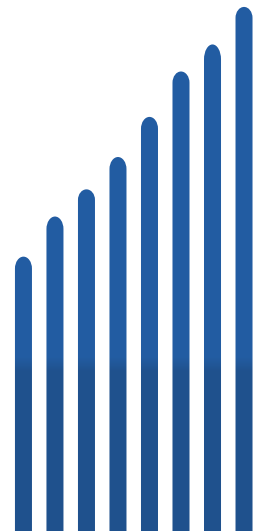
TOP TECHNOLOGIES THAT ARE CHANGING HEALTHCARE SECTOR

- ✓ Quantum computing
- ✓ Robotic care
- ✓ Nanorobots
- ✓ Cyborgisation
- ✓ Brain-computer interfaces
- ✓ Medical tricorder (diagnostic device)
- ✓ Digital avatars
- ✓ Augmented/virtual reality
- ✓ 3D printing

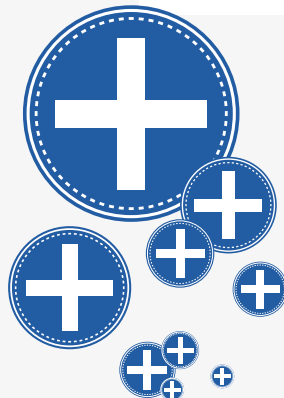
Source: Ten Top Technologies That Will Transform The Healthcare Industry <https://iii.hm/g9i>

EXPENDITURE AND NEW FINANCIAL MODELS

The world's major regions are expected to see healthcare spending increases ranging from 2.4 percent to 7.5 percent between 2015 and 2020. Reimagining and reconfiguring economic incentives so that healthcare organisations are rewarded for doing the right thing at the right time to support their patients' health remains a critical frontier in the push towards risk-sharing and outcome — and value-based payment programmes.



Source: Global Health Care Outlook 2017 <https://iii.hm/g9g>



WHAT THE PATIENT IS BRINGING TO MEDICINE

- Richer insight
- Potential solutions
- Changing relationships
- Individual benefits
- Better quality decisions
- Changing practice
- Benefits beyond the project

Source: Future patient blog - Seven things that patients bring: the benefits of patients as partners for change <https://iii.hm/g9j>