10 TRENDS THAT ARE TRANSFORMING HEALTH CARE

CLIFTON LEAF
FORTUNE MAGAZINE

NIHCM BRIEFING
DIRKSEN SENATE OFFICE BUILDING
MAY 14, 2018
750 QUADRILLION BYTES A DAY
It’s not the data. It’s the analytics. Up until three- to- five years ago, all that data was just sitting there. Now it’s being analyzed and interpreted. It’s the most radical change happening in health care.

—Eric Topol, M.D.
Director, Scripps Translational Science Institute
SO WHAT HAPPENS WHEN BIG DATA MEETS BIOLOGY?
HERE ARE 10 BIG TRENDS FOR THE NEXT FIVE YEARS
1. REALIGNMENT
2. PATIENT-CENTRISM
The Digital Health Ecosystem
“Digital health is not a computer science or an engineering science; it’s a social science and a behavioral science.”

—Brennan Spiegel, M.D.
Director, Health Services Research
Cedars-Sinai
3. EHR’s GET "D
4. A.I. DEMOCRATIZES CARE
5. PRECISION MEDICINE
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5. PRECISION MEDICINE
5. PRECISION MEDICINE
5. PRECISION HEALTH
6. DE-HOSPITALIZATION
7. CLINICAL TRIALS
8. SMARTER (LOUDER) DRUGS
9. POPULATION HEALTH GETS A BOOST
10. FOCUS ON DISEASOME
The Diseasome
The Interconnectedness of Human Pathology

What Telecommunications Can Teach Us About Biology

Revolution

Hansom Cab photographed in London in 1895.
Evolution
Revolution(s)

ELECTRIC & HYDROGEN FUEL CELL CARS

RIDE SHARING

AUTONOMOUS VEHICLES
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