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Call for Papers

Special Issue on

Integrated Primary Care and Digital Health Informatics

Data is transforming the way we understand health care. Health and medicine are currently undergoing a digital revolution. Electronic Medical Records (EMRs) are bringing hospitals into the twenty-first century globally, genome sequencing is producing vast amounts of data that is revealing the very blueprint for life and clinical informatics is drawing insights from multiple layers of data to help improve health and lower health care costs.

Digital health and clinical informatics represent the integration of digital technologies into all levels of health research and the provision of health care, from understanding the causes of disease and streamlining the way doctors and hospitals work, through to incorporating genomics and big data into our understanding of health and disease. Digital health tools comprise a wide range of technologies to support health processes. The potential of these technologies to effectively support health care transformation is widely accepted. However, wide scale implementation is uneven among countries and regions. Identification of common factors facilitating and hampering the implementation process may be useful for future policy recommendations. The aim of this special issue is to study the implementation of digital health tools to support health care and social care services. Potential topics include, but are not limited to:

- Clinical decision support.
- Computerized disease registries.
- Computerized provider order entry.
- Consumer health IT applications.
- Electronic medical record systems (EMRs, EHRs, and PHRs).
- Electronic prescribing.
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