

# Big Data Management and the Internet of Things for Improved Health Systems

Part of the Advances in Healthcare Information Systems and Administration Book Series

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## Description:

Because of the increased access to high-speed Internet and smart phones, many patients have started to use mobile applications to manage various health needs. These devices and mobile apps are now increasingly used and integrated with telemedicine and telehealth via the medical Internet of Things (IoT).

**Big Data Management and the Internet of Things for Improved Health Systems** is a critical scholarly resource that examines the digital transformation of healthcare. Featuring coverage on a broad range of topics, such as brain computer interface, data reduction techniques, and risk factors, this book is geared towards academicians, practitioners, researchers, and students seeking research on health and well-being data.



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## Topics Covered:

- Agile Software Engineering
- Big Data
- Brain Computer Interface
- Data Reduction Techniques
- Medical IoT
- Mobile Apps
- Public Communication
- Risk Factors
- Social Media

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