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#### EDITORIAL

### Evolving preferences, Digital Healthcare Growth in India & Fintech

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Digital health is driving a revolution, making care convenient, accessible, and tailored

**Building strategic partnerships & collaborations:** To establish a strong presence in the healthcare landscape, Indian digital healthcare companies are forging strategic partnerships. These alliances enable them to offer a more comprehensive range of services, enhancing their competitiveness and market reach [1].

*Supportive policies* like Ayushman Bharat Digital Mission (ABDM), telemedicine, etc., are paving the way for a booming digital healthcare industry, making efficient, accessible care a reality for all.

**Data privacy and security: a paramount need:** Healthcare providers who invest in robust data management and systems might see initial bumps in cost, but they'll benefit in the long run. Strong

\*Corresponding Author: Minu Bajpai Email: bajpai2b@gmail.com security builds trust, and trust drives adoption. Get ready for a healthcare revolution powered by patient privacy.

*Compliance consistency for digital* India's digital healthcare healthcare: landscape is characterized by a dynamic evolving and rapidly regulatory environment. However. this creates challenges for service providers, who must navigate complex regulations, often leading to confusion and inconsistencies in implementation.

## **Evolving customer needs**

Today's healthcare consumers are actively leveraging online resources to make informed decisions. Increasing awareness of digital tools and wearables, a growing demand for mental health support and personalized wellness plans, and a stronger focus on inclusivity are all reshaping the healthcare landscape. The Digital Fitness & Wellbeing segment is projected to reach USD 8.159 billion in 2024 [2]. India's telemedicine market is experiencing rapid growth, projected to surge from USD 830 million in 2022 to USD 5.5 billion by 2025—a remarkable annual growth rate of 31%.

Prioritizing a high-quality "phygital" (physical + digital) healthcare experience is essential for users. Online consumer feedback, especially patient reviews and ratings, has become a key factor influencing healthcare decisions. Numerous studies underscore the critical role of patient reviews in shaping healthcare choices.

# FINTECH- Improve efficiency, access, and outcomes in healthcare

Fintech in healthcare is a rapidly growing field that integrates financial technology with medical services to enhance efficiency, access, and outcomes in healthcare.

Some key areas where fintech is making an impact:

PaymentProcessingandManagement:Fintech solutions streamlinebilling and payment processes, making iteasier for patients to pay their bills, manageinsuranceclaims, and handlemedicalexpenses.This includes automated billing,digitalpaymentplatforms, andflexiblepaymentplans.

*Insurance Technology* (*Insurtech*): Insurtech innovations improve underwriting, pricing, and management of health insurance. Advanced data analytics enable personalized insurance plans, faster claims processing, and greater transparency.

*Telemedicine Payments:* As telemedicine grows, fintech solutions integrate payment gateways into virtual care platforms, ensuring seamless and

secure transactions for remote consultations.

Health Savings Accounts (HSAs) and Flexible Spending Accounts (FSAs): Fintech tools help patients track expenses, contribute funds, and optimize tax benefits through HSAs and FSAs, making healthcare costs more manageable.

**Patient Financing:** Medical credit cards, instalments plans, and specialized healthcare loans provide patients with financial flexibility to cover high medical expenses.

*Data Security and Compliance:* Fintech enhances security measures to protect sensitive health data, ensuring compliance with regulations like (Health Insurance Portability and Accountability Act) and safeguarding patient information from breaches.

*Health Data Analytics:* Fintech leverages data analytics to provide insights into patient health trends, treatment costs, and financial risk management, aiding informed decision-making.

*Blockchain and Smart Contracts:* Blockchain technology secures medical records, streamlines claims processing, and enhances transparency in healthcare financial transactions.

PredictiveAnalyticsforCostManagement:Byusingpredictiveanalytics, fintech helpsforecast healthcarecosts, allowingpatients andproviders toplan and manageexpenses more effectively.

Integration with Electronic Health Records (EHRs): Seamless integration with EHRs synchronizes financial and health data, improving billing accuracy and operational efficiency.

## The Future of Fintech in Healthcare

Fintech advancements are revolutionizing how healthcare is paid for, managed, and delivered—ultimately making it more accessible, affordable, and efficient for all stakeholders.

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