

# Connected Care: Improve Health Outcomes and Patient Experience

Provide **accessible care with a 360-degree model** that uses interconnected digital devices and AI-powered applications. Connect patients, physicians, and medical infrastructure for **continuous or interval-based monitoring**, and **sharing of health information** over a secure network.

## Industry Challenges



**Lack of access to care** for marginalized individuals, remotely located individuals, and elderly patient population



**Lack of real-time patient monitoring** for clinical decision-making within the community and home health settings



**Lack of sufficient resources** or facilities to support population demand



**Patient health risks due to bottlenecks in information exchange** between the patient and hospital ecosystem

## Be Future-ready with Quantiphi



### Data Integration:

Integrate, harmonize, and process data from public or third-party sources, wearables, and Internet of Medical Things (IoMT) devices



### Edge Computing:

Accurately monitor, diagnose, and detect health risks with advanced AI/ML models



### Data Visualization:

Extract meaningful insights from data to initiate timely prevention and care measures

## Business Impact



Promotion of **preventive care** and self-care management



Seamless access to care that **boosts patient engagement and experience**



**Reduction in administrative burden** on clinicians

Quantiphi is an award-winning AI-first digital engineering company driven by the desire to reimagine and realise transformational opportunities at the heart of business.

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