



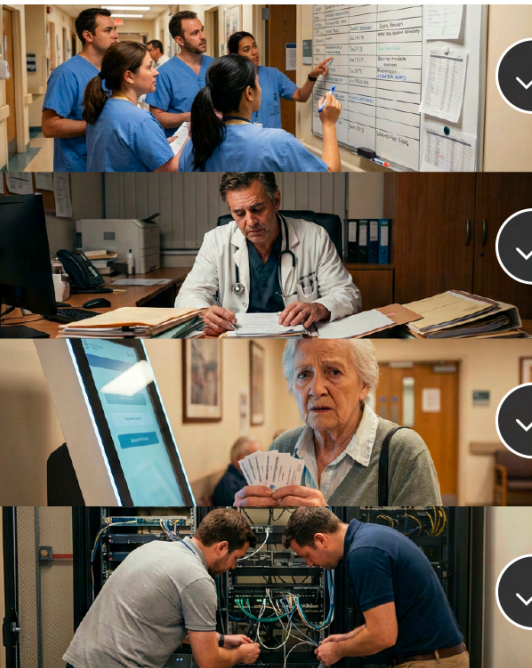
# Reclaiming Clinical Capacity: The Enterprise Agentic AI Blueprint for Patient Care

Quantiphi empowers healthcare providers to deliver patient-centric care by deploying intelligent Agentic AI solutions.



## | The Growing Challenges in Patient Care Delivery

Clinical workflows are increasingly bogged down by administrative overhead, diverting highly trained professionals from direct patient care. Every manual task diminishes bedside availability and accelerates workforce burnout. This operational friction results in delayed care access and fragmented patient experiences, directly impacting health system margins and brand equity.



### ✓ Workforce Attrition

Manual coordination of scheduling, bed management, and discharges severely restricts facility utilization and escalating staffing costs.

### ✓ Administrative Overhead

Providers allocate disproportionate hours to documentation rather than direct patient interaction.

### ✓ Fragmented Access

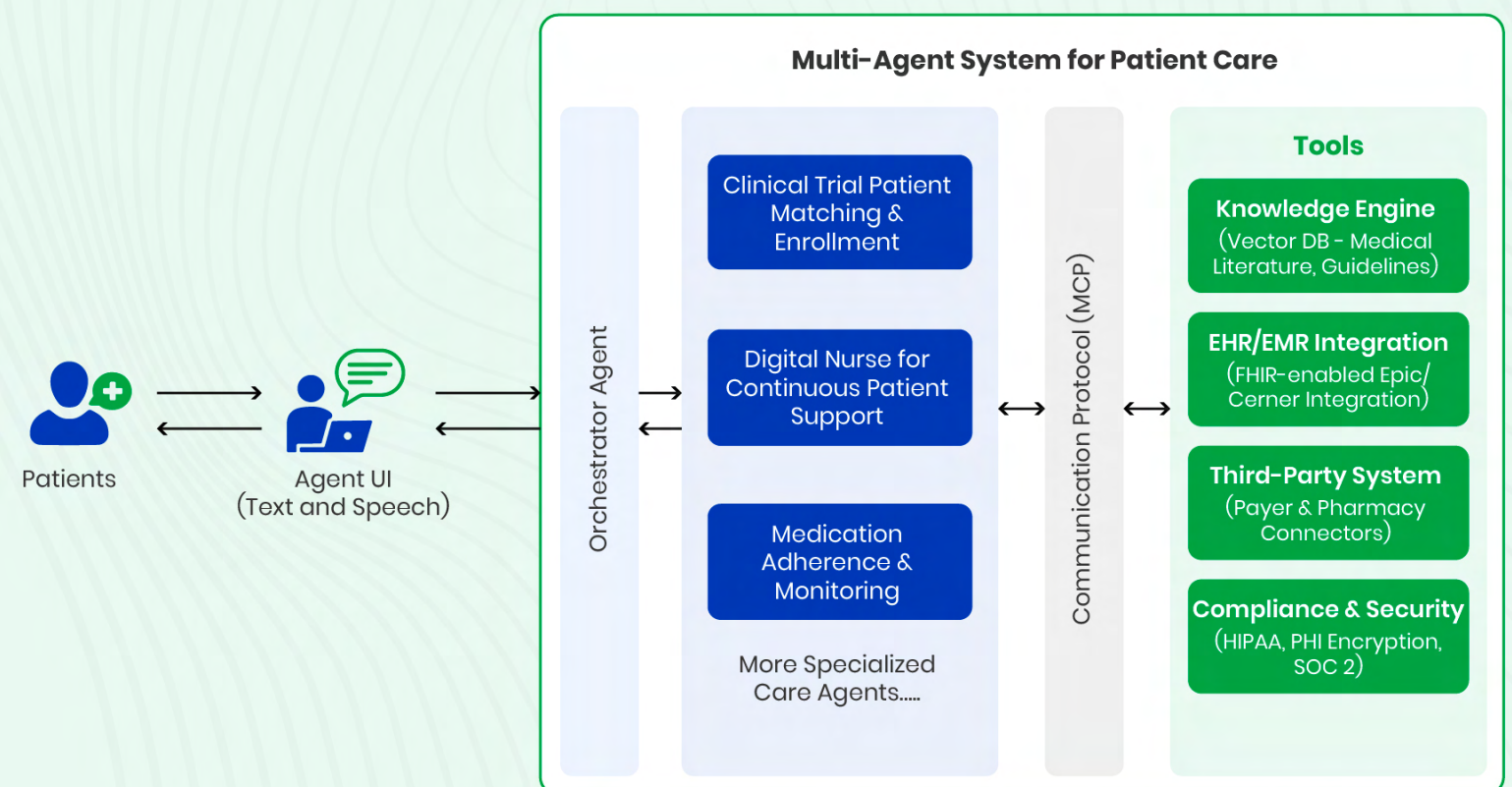
Disconnected touchpoints across portals and clinics degrade the patient navigation experience.

### ✓ Siloed Infrastructure

AI pilot Solutions fail to scale without unified data architectures and enterprise governance.

## | Quantiphi's Multi-Agent System for Patient Care

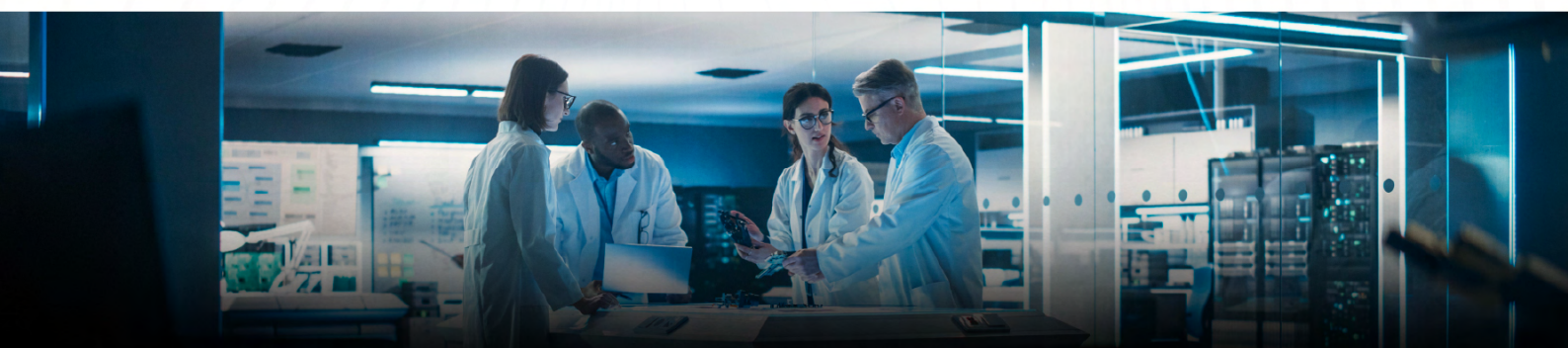
Strategic AI deployment drives up to **40% efficiency** gains across administrative workflows and accelerates clinical outcomes at an enterprise scale. Our unified AI system uses specialized vertical agents to manage diverse healthcare tasks. Powered by advanced orchestration, speech, and vision AI, it delivers secure, scalable, and fully governed integration directly into your existing clinical workflows.



## Solution Offerings for Patient Care

| Pre-Admission & Access                       | Inpatient Stay                                | Post-Discharge & Longitudinal Care            |
|----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| Clinical Trial Patient Matching & Enrollment | Digital Nurse for Continuous Patient Support  | Post-Discharge Coordination & Follow-up Care  |
| Intelligent Patient Intake & Onboarding      | Clinical Scribe & Documentation               | Intelligent Medication Adherence & Monitoring |
| Agentic Prior Authorization Navigator        | Intelligent MultiModal Ambient Sensing System | Personalised Chronic Disease Management Agent |

## Strategic Outcomes





Faster triage response.  
Improved nurse routing efficiency



Frees **20–30%** of clinician capacity for high-value care interactions



Strengthens post-discharge continuity, protecting revenue and patient retention

Note: These metrics vary from customer to customer.

## Partner with us for Enterprise-Ready Healthcare Solutions

01

**Deep Expertise:** A specialized workforce of over **350** HCLS experts committed to engineering patient-centric outcomes.

02

**Proven Scale:** **600+** successful Healthcare deliveries, accelerated by strong partnerships with NVIDIA, Google Cloud, and AWS.

03

**Research-Led Innovation:** Industry leadership driven by **75+** patent filings (**14** granted) and **6** research publications.

## Ready to Build the Right Level of Intelligence?

Connect with our clinical AI and engineering experts to uncover exactly where agentic workflows can return critical hours to care providers, optimize bed utilization, and accelerate your revenue cycle.

[Schedule a Discovery Session to Know More](#)

[Contact Us](#)



Quantiphi is an award-winning AI-first digital engineering company driven by the desire to reimagine and realize transformational opportunities at the heart of business. We are passionate about our customers and obsessed with problem-solving to make products smarter, customer experiences frictionless, processes autonomous and businesses safer.



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