

Leading provider of Renal Care services

11+ Years of Relationship

38 Engagements till date

Business Challenge

- Off-the-shelf EHR solutions unable to cater to Renal workflows
- Renal providers suffering reimbursement losses due to CMS MU, PQRS and MACRA reporting
- Legacy renal applications stifling innovation in real-time monitoring and therapy management
- On-prem data centres increasing operational costs and app deployment and maintenance
- Lack of visibility and insights into drug performance and clinical operations

CASE STUDY



CITIUSTECH SOLUTIONS

- Co-developed Nephrology EHR Falcon and Mobile App
- Deployed BI-Clinical across clinics for compliance to CMS Quality measures
- Retired and rearchitected legacy apps to microservices and API architectures
- Cloud Migration of technology ecosystem to GCP
- Co-developed dose and claim optimization ML models, SaMD solution
- Developed Enterprise nation-wide control tower for operational monitoring

VALUE DELIVERED

2000+

Providers served with Renal-care EHR

1500+

Legacy databases consolidated

5

Legacy application rearchitected

100%

Compliance to CMS regulatory measures





Shaping Healthcare Possibilities

CitiusTech is a global IT services, consulting, and business solutions enterprise 100% focused on the healthcare and life sciences industry. We enable 140+ enterprises to build a human-first ecosystem that is efficient, effective, and equitable with deep domain expertise and next-gen technology.

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