

Leading provider of renal care services

11+ | Years of relationship
38 | Engagements to date

Business Problems

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 & therapy mgmt.

On-prem data centres **increasing operational costs** and app deployment & maintenance

Lack of visibility and insights into drug performance and clinical operations

CitiusTech Solution(s) & Value Delivered

- ▶ **Co-developed Nephrology EHR** Falcon & Mobile App
- ▶ **Deployed BI-Clinical across clinics** for compliance to CMS Quality measures
- ▶ **Retired and rearchitected legacy** apps to microservices & 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



2000+

Providers served with Renal-care EHR

1500+

Legacy databases consolidated

5

Legacy application rearchitected

100%

Compliance to CMS regulatory measures