Connect Care Research, Analytics and Inquiry Roadmap

How does Connect Care align with AHS's strategic Priorities?

The Strategy for Research, Innovation and Analytics (RIA) lays out Alberta Health Services (AHS) strategy for becoming an organization skilled at helping its people create, acquire and transfer knowledge to raise the standard of healthcare delivered to all Albertans. Connect Care is a key enabler. The Connect Care clinical information system (CIS) promotes curiosity, inquiry and research with in-system tools for data exploration, practice surveillance and hypothesis testing.

Strategic AHS priorities inform Connect Care oversight. Indeed, the Connect Care benefits realization framework is specifically keyed to work plans derived from strategic roadmaps. These roadmaps recognize the transformative potential of Connect Care.

Connect Care supports AHS' goal to mature as a learning healthcare organization by empowering users to leverage and make decisions using clinical and administrative data. AHS builds improvement capacity in the health system workforce by allowing it to use its own data to identify opportunities to improve; where improvement is about the experience of healthcare as much as patient, organizational and system outcomes. Finding efficiencies is important. So too is promotion of difficult to measure priorities, such as compassion, respect, privacy and satisfaction.

How does Connect Care serve the RIA Roadmap?

As we unfold opportunities for Connect Care analytics, reporting and inquiry, we also iteratively refine AHS research, inquiry and analytics roadmaps.

Connect Care aligns directly with the AHS RIA Roadmap by:

➢ Making real time data available to care providers and managers
➢ Providing front end access to analytics tools
➢ Building analytics literacy and frontline interpretive capacity
➢ Stimulating curiosity and question formulation
➢ Providing effective ways to capture, translate and apply knowledge at the point of care
➢ Allowing innovation in care to be rapidly introduced into the system with the change in behavior and outcomes to be measured in real time

AHS Research, Innovation & Analytics Strategy

- Build Strong Partnerships
- Incentivize
- Liberate the Data
- Apply and Spread Knowledge
- Innovate for Service Excellence

AHS Analytics Roadmap

- Improve Data Quality and Performance
- Data Maturity
- Data Access and Gathering
- Data Discovery
- Access to New Technologies

Alberta Health Services