

& Nutrition Strategic Clinical Network™

Using DISER for Your Quality Improvement Project

(Diabetes Infrastructure for Surveillance, Evaluation, and Research)

What can DISER do?







Extracts:
Pull relevant data for your QI project

Joins:

Combine your existing dataset with DISER data (using Personal Health Numbers to join data)

How Do I Use DISER?

Plan Your Quality Improvement Project

A Request Management Tool (RMT) ticket with AHS Data & Analytics (DnA) can be opened early for the purpose of determining project feasibility.



2 Confirm Project Purpose



The Alberta Innovates <u>ARECCI Tool</u> is recommended to assist in determining whether or not a project is primarily for quality improvement or for research

3 Contact AHS Data & Analytics (DnA; formerly DIMR)

Submit a Request Management Tool (RMT) ticket online:

http://dimr1.albertahealthservices.ca:8080/ahs/

Or, contact Data & Analytics to acquire a RMT form.

dimr.intake@ahs.ca

If you have a designated analyst, list their name on the RMT form, otherwise, an analyst will be assigned to you. The analyst will help you to identify your data needs and document it in a Data Disclosure Schedule (DDS). A privacy compliance review will also be performed by the Enterprise Data Warehouse team.





4 Analyst to Extract Requested Data



The analyst will pull the data, de-identify (if needed), and negotiate data use from the repository owners on your behalf (if required).



Conduct Your Quality Improvement Project!





