

EMR Data Extract

The EMR Management Committee has approved a data extract from all provincial EMR instances. Telus and NLCHI are finalizing the technical work to enable the extract and this will be completed in the coming months.

The extract will provide insight into primary care in the province and is a unique project in Canada.

About the data extract

EMR Data will be pulled for all physicians who currently document in the EMR. The data elements being extracted in the pilot and approved by the eDOCSNL Management Committee can be found [here](#).

The uses of and approval processes required to gain access to the data in the NLCHI Data Lab are detailed in the Information Management Framework, a policy approved by the EMR Management Committee, and can be found [here](#).

The data extract will have a number of benefits to the health care providers, the provincial government and the health care system and include:

Benefits of the EMR Data Extract



Guides health care decision making on a provincial level



Research Using EMR data will provide a better understanding of diseases and treatments



Will allow physicians insight into their own practices and patient population with provider-specific reports including comparison with peers



Aligns with the principle of evidence-based decision making in health care



Contributes to understanding of health care services utilization for individual providers and more broadly across the province



HealthNL users will be able to see encounter information from EMR-based practices



Contributes to better understanding of your patient panel



Contributes to understanding of chronic disease patterns in your practice and in the province