Ontario eServices Program Evaluation Summary Report FY 23-24

Services

This newsletter provides a highlight of the evaluation Ontario eServices Program activities within fiscal year 23-24. Our program evaluation is based on the **Quintuple Aim Framework**. The Quintuple Aim offers a 5-pronged framework for assessing healthcare and addressing system-level challenges, including; *Better Population Health, Improved Patient Experience, Equity of Access, Improved Provider Experience, and Lower Costs.*

Discover how our Program is reducing the administrative burden for clinicians and improving health care delivery for patients across Ontario:



Better Population Health

923,787 eReferrals and **90,657 eConsults** were sent on behalf of patients

27% of eConsults were sent through EMR & Ocean

7.45 per 1000 people had an eConsult sent

The top five eConsult

specialties were:
Dermatology, OB/GYN,
Hematology, Internal
Medicine & Endocrinology

The top five eReferral

destinations were:
Diagnostic Imaging,
Orthopedics, Mental Health
& Addictions and
Cardiology & Dermatology

3,029 TReC cases in FY23-24 at the Ottawa Hospital



Improved Patient Experience

69% had a referral avoided after an eConsult

88% of patients were satisfied with their eReferral experience

540,000+ unique patients were referred through eReferral

61% of referring physicians and 62% of patients agree that after TReC, a referral is no longer needed and that they feel confident in their care



Equity of Access

6 out of 6 Ontario
Health Regions have
reported more than
4 eConsults per
1,000 people

11% of eConsults are from referrers in a rural location

eConsult evaluation
efforts focused on
patients with complex
circumstances (e.g.,
older adults with
dementia and frailty)

eReferral evaluation activities included **DEI-based analysis** to lead and inform future work



Improved Provider Experience

Access to **133**Provincial eConsult
BASE™ Managed
Specialty groups
provincially

4,393 active eConsult Senders and **1,231** active eConsult Specialists provincially

89% of eConsults

resulted in received good advice or confirmed course of action

12,000 eReferral

Senders have access to the eReferral network

96% of eReferral users were **satisfied** with the training provided by the deployment teams



Lower Costs

The median eConsult cost remained consistent at \$55 per case

Median eConsult Specialist selfreported billing time is **15 minutes**

Median eConsult response time has remained consistent at 1 day

eReferral cost per transaction dropped from \$10.89 in the previous Fiscal Year to \$6.84 at the end of FY 23-24





Ontario eServices Program Evaluation Newsletter



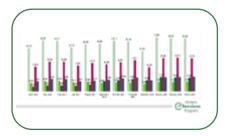
FY 23-24

Discover how our program is using advanced analytics tools like PowerBI to track our progress. eServices FY 23-24 Dashboard



Our dashboard is refreshed monthly and provides an overview of eConsult & eReferrals in Ontario by month as well as progress to date in the fiscal year.

Click image to view



Our dashboard also provides more details on each of the five domains of the Quintuple Aim Framework: Better Population Health, Improved Patient Experience, Equity of Access, Improved Provider Experience, and Lower Costs.

Click image to view



Click the link to explore the FY 23-24 eConsult & eReferral data:

<u>Link: eServices FY23-24 Dashboard</u>

Click image to view

Other Highlights

- Implementation of clinician and patient surveys to evaluate the perceptions, acceptability, and feasibility of Triaging Referrals to eConsult (TReC)
- Creation of TReC PowerBI data to capture utilization and survey metrics
- Initiation of a clinician survey to evaluate the utilization of eConsult by midwives
- 11 publications and 15 conference presentations in FY 23-24 resulting from eConsult Evaluation Activities (See our full publication history <u>here</u>)
- 11 evidence briefs and case studies were published in FY 23-24 (See our full list of published case studies and evidence briefs here)

For any issues with the dashboard, please contact Danica Goulet: dagoulet@toh.ca



