

# PCP Adherence to Specialist Advice in **eConsult**

The eConsultBASE™ service improves access to specialist care for patients by facilitating electronic communication between primary care providers (PCPs) and specialists

We conducted a descriptive analysis based on a retrospective chart audit of 291 eConsults done between January 20, 2017 and August

Patients' charts were reviewed until 6 months after specialist response



Less is known about primary care clinicians' actions following an eConsult, namely adherence to specialist advice and communication of results to patients



We reviewed patient charts to assess if the primary care clinician implemented the specialist's advice and if, how, and when the PCP communicated the results to the patient

### Results

31, 2017



Primary care clinicians adhered to specialist advice in 82% of cases

Adherence ranged from 62% to 93% across recommendation categories

#### Most common question categories



63% Diagnosis



27%

Management



10%

**Drug Treatment** 





Median time to communication after specialist response was **5 days**, and 90% of patients were contacted within 46 days



A face-to-face visit took place for 50% of patients within 13 days



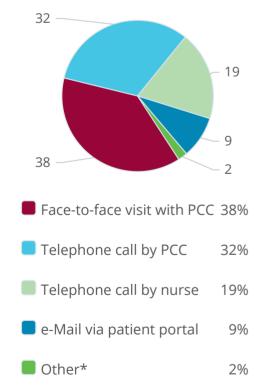
**50% of patients** who were informed via a telephone call, voice mail or the patient portal got their results within 2 days



We found evidence that the primary care clinicians communicated the eConsult results to patients in **79% of cases** 

### Method of clinician-patient communication after eConsult

% of eConsults



<sup>\*</sup>Telephone call by a clerk (2 cases), face-to-face contact with a nurse (1 case), unclear which method was used (2 cases)

## The eConsult service delivers specialist advice that is:



Actionable by primary care clinicians



Communicated in a timely fashion



Valuable to the delivery of prompt, high-quality care

www.ChamplainBASEeConsult.com

