

Telus PS Query for HbA1c Indicator: % of patients with diabetes who had 2 or more HbA1c tests within the past 12 months

Numerator:

Patients with diabetes aged 40 or over with two or more HbA1C tests in the past year

(Includes report columns with the date of the last HbA1C test and the number of HbA1C tests in the past year).

```
Search Name: QIP 2022 HbA1C 2 or more in the past year
Patient Status = Active
and
Age > 39
and
    PROB/Problem List/Problem List contains 250
    or
    CPP Prob ICD-9 any item starts with 250
    or
    PROB/Problem List/Problem List contains DM2
    or
    PROB/Problem List/Problem List contains DM1
and
Start Date for subsequent lines, days ago = 365
and
Hemoglobin A1C [Hb A1C], number of times done > 1
```

Denominator:

Patients with diabetes aged 40 or over denominator

```
Search Name: QIP 2022 DM 40+ denom
Patient Status = Active
and
Age > 39
and
    PROB/Problem List/Problem List contains 250
    or
    CPP Prob ICD-9 any item starts with 250
    or
    PROB/Problem List/Problem List contains DM2
    or
    PROB/Problem List/Problem List contains DM1
```

➤ **Add the Member Status = FHO Enrolled criterion to all searches, if applicable**

Optional Numerator for additional supports:

Patients with diabetes aged 40 or over with fewer than two HbA1C tests in the past year

(Includes report columns with the date of the last HbA1C test and the number of HbA1C tests in the past year).

```
Search Name: QIP 2022 HbA1C fewer than 2 in the past year
Patient Status = Active
and
Age > 39
and
  PROB/Problem List/Problem List contains 250
  or
  CPP Prob ICD-9 any item starts with 250
  or
  PROB/Problem List/Problem List contains DM2
  or
  PROB/Problem List/Problem List contains DM1
and
Start Date for subsequent lines, days ago = 365
and
Hemoglobin A1C [Hb A1C], number of times done < 2
```