

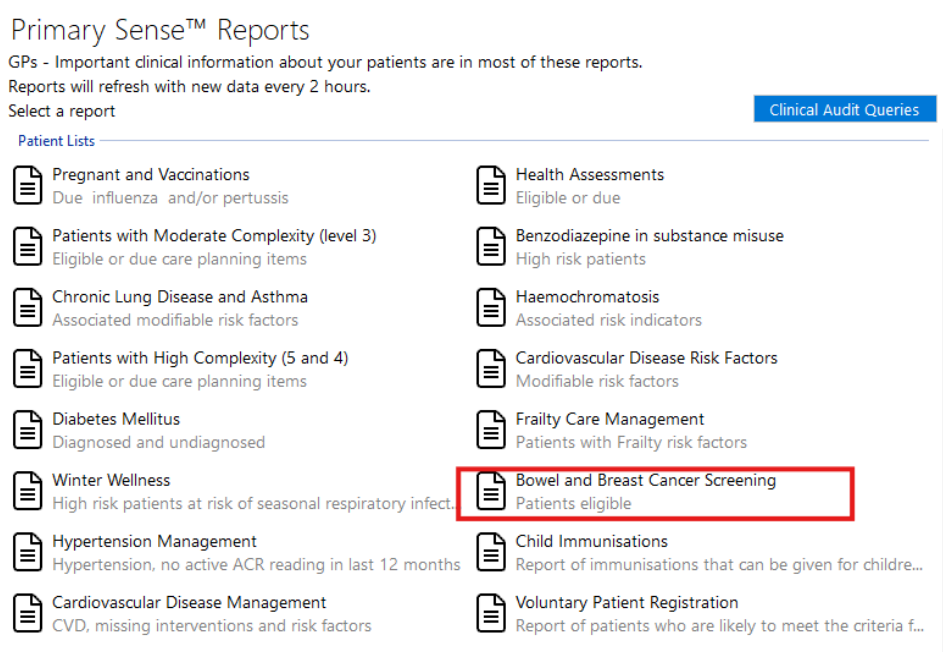
Bowel Cancer Screening – Total Patients Aged 45-74 Due

Steps to Collect Baseline Percentage Data (in Primary Sense)

Note: Finding a true baseline percentage of patients eligible and due for bowel cancer screening is not straightforward, as Primary Sense does not output a bowel cancer screening % directly, and patient records can be incomplete. Treat your baseline as an estimate and refine it over time. The reports shown in this instruction sheet are created with demonstration data only. No real patient data is used.

Step 1: Collect your numerator (patients due):

1. Open the Primary Sense desktop app
2. Select Reports > *Bowel and Breast Cancer Screening*. This will open the report.



3. Choose your cohort and export the tables to excel:
 - a. Male patients eligible for bowel cancer screening.
 - b. Female patients eligible for breast cancer screening and/or bowel cancer screening.

For this example, we will be looking at total population. There is no joint report for total population, you will need to combine totals from individual cohort reports for a total population, as shown in the following example.

4. Once reports have been downloaded, add the total number of patients together due for bowel cancer screening. For example:

a. Female patients: 32

Primary Sense Bowel and Breast Cancer Screening									
	Patient Name	Patient Phone	Last Visit	Existing Appt	GP Name	Age	Smoking Status	Alcohol Status	Obese Screening
1									
2	Campbell, L	0401 234 567	2021-09-30	Nil	Dr W Smith	53 EX	N/A	N	Bowel and Breast
3	Robinson, P	0401 234 567	2021-09-30	Nil	Dr W Smith	57 EX	No harm	N	Bowel and Breast
4	Jones, T	0401 234 567	2021-09-30	Nil	Dr W Smith	68 N	No harm	N	Bowel and Breast
5	Ryan, L	0401 234 567	2021-09-30	Nil	Dr W Smith	70 Y	N/A	N	Bowel and Breast
6	Jones, Q	0401 234 567	2021-09-30	Nil	Dr W Smith	52 N	Low Risk	N	Bowel and Breast
7	Nguyen, D	0401 234 567	2021-09-30	Nil	Dr W Smith	64 EX	No harm	N	Bowel
8	Ryan, J	0401 234 567	2021-09-30	Nil	Dr W Smith	52 Y	No harm	N	Bowel
9	Robinson, X	0401 234 567	2021-09-30	Nil	Dr W Smith	56 N	Medium Risk	N	Bowel and Breast
10	Walker, L	0401 234 567	2021-09-30	Nil	Dr W Smith	50 EX	Medium Risk	N	Bowel and Breast
11	Martin, J	0401 234 567	2021-09-30	Nil	Dr W Smith	60 N/A	No harm	N	Bowel and Breast
12	Anderson, U	0401 234 567	2021-09-30	Nil	Dr W Smith	74 N/A	No harm	N	Bowel and Breast
13	Martin, E	0401 234 567	2021-09-30	Nil	Dr W Smith	62 N	No harm	N	Bowel and Breast
14	White, Y	0401 234 567	2021-09-30	Nil	Dr W Smith	54 N/A	No harm	N	Bowel and Breast
15	Williams, X	0401 234 567	2021-09-30	Nil	Dr W Smith	73 EX	Medium Risk	N	Bowel
16	Anderson, R	0401 234 567	2021-09-30	Nil	Dr W Smith	74 N	Medium Risk	N	Bowel and Breast
17	Brown, V	0401 234 567	2021-09-30	Nil	Dr W Smith	67 N	Low Risk	N	Bowel and Breast
18	King, L	0401 234 567	2021-09-30	Nil	Dr W Smith	50 EX	Medium Risk	N	Bowel and Breast
19	White, X	0401 234 567	2021-09-30	Nil	Dr W Smith	73 EX	Medium Risk	Y	Bowel and Breast
20	White, C	0401 234 567	2021-09-30	Nil	Dr W Smith	61 N	No harm	Y	Bowel and Breast
21	Nguyen, D	0401 234 567	2021-09-30	Nil	Dr W Smith	69 EX	Medium Risk	N	Bowel
22	Thompson, W	0401 234 567	2021-09-30	Nil	Dr W Smith	68 EX	N/A	N	Bowel and Breast
23	Kelly, D	0401 234 567	2021-09-30	Nil	Dr W Smith	68 N	Low Risk	N	Bowel and Breast
24	Anderson, C	0401 234 567	2017-09-29	Nil	Dr W Smith	74 EX	Low Risk	N	Bowel and Breast
25	Robinson, U	0401 234 567	2020-09-28	Nil	Dr W Smith	61 N	Medium Risk	N	Bowel and Breast
26	Walker, A	0401 234 567	2021-09-27	Nil	Dr W Smith	60 N	Low Risk	N	Bowel and Breast
27	Jones, F	0401 234 567	2018-09-25	Nil	Dr W Smith	53 EX	Low Risk	N	Bowel
28	Anderson, A	0401 234 567	2022-09-24	Nil	Dr W Smith	70 N	Medium Risk	N	Bowel and Breast
29	Brown, L	0401 234 567	2022-09-24	Nil	Dr W Smith	55 Y	High Risk	N	Bowel
30	Brown, L	0401 234 567	2022-09-24	Nil	Dr W Smith	55 Y	High Risk	N	Bowel
31	Martin, G	0401 234 567	2022-09-24	Nil	Dr W Smith	66 N	No harm	N	Bowel and Breast
32	Lee, T	0401 234 567	2022-09-24	Nil	Dr W Smith	56 Y	No harm	N	Bowel and Breast
33	Martin, U	0401 234 567	2022-09-24	Nil	Dr W Smith	64 Y	No harm	N	Bowel
34	Smith, A	0401 234 567	2022-09-24	Nil	Dr W Smith	62 EX	Medium Risk	N	Bowel

b. Male patients: 46

Primary Sense Bowel and Breast Cancer Screening									
	Patient Name	Patient Phone	Last Visit	Existing Appt	GP Name	Age	Smoking Status	Alcohol Status	Obese Screening
1									
2	White, Y	0401 234 567	2021-09-30	Nil	Dr W Smith	74 N		Low Risk	N
3	Thompson, U	0401 234 567	2021-09-30	Nil	Dr W Smith	74 EX		No harm	N
4	Martin, H	0401 234 567	2021-09-30	Nil	Dr W Smith	54 EX		No harm	N
5	Thompson, L	0401 234 567	2021-09-30	Nil	Dr W Smith	73 Y		Low Risk	N
6	Kelly, L	0401 234 567	2021-09-30	Nil	Dr W Smith	68 N/A		No harm	N
7	Martin, H	0401 234 567	2021-09-30	Nil	Dr W Smith	58 N		Medium Risk	N
8	Ryan, X	0401 234 567	2021-09-30	Nil	Dr W Smith	64 EX		Low Risk	N
9	King, B	0401 234 567	2021-09-30	Nil	Dr W Smith	52 N		Low Risk	N
10	King, O	0401 234 567	2021-09-30	Nil	Dr W Smith	69 Y		Medium Risk	N
11	Taylor, L	0401 234 567	2021-09-30	Nil	Dr W Smith	68 EX		Medium Risk	N
12	Kelly, L	0401 234 567	2021-09-30	Nil	Dr W Smith	72 EX		Medium Risk	N
13	Johnson, O	0401 234 567	2019-09-29	Nil	Dr W Smith	62 N		No harm	N
14	Walker, K	0401 234 567	2021-09-28	Nil	Dr W Smith	56 N		Medium Risk	N
15	Walker, M	0401 234 567	2021-09-27	Nil	Dr W Smith	65 EX		High Risk	N
16	Walker, P	0401 234 567	2021-09-27	Nil	Dr W Smith	72 EX		High Risk	N
17	Thompson, G	0401 234 567	2022-09-24	Nil	Dr W Smith	56 N/A		N/A	N
18	Nguyen, X	0401 234 567	2022-09-24	Nil	Dr W Smith	66 Y		Low Risk	N
19	Thomas, W	0401 234 567	2022-09-24	Nil	Dr W Smith	66 N		No harm	N
20	Ryan, N	0401 234 567	2022-09-24	Nil	Dr W Smith	56 EX		No harm	N
21	Martin, Q	0401 234 567	2022-09-24	Nil	Dr W Smith	62 N		High Risk	N
22	Anderson, J	0401 234 567	2022-09-24	Nil	Dr W Smith	71 N		No harm	N
23	Johnson, T	0401 234 567	2022-09-24	Nil	Dr W Smith	64 N		High Risk	N
24	Walker, K	0401 234 567	2022-09-24	Nil	Dr W Smith	52 N		High Risk	N
25	King, I	0401 234 567	2022-09-24	Nil	Dr W Smith	66 N		No harm	N
26	Thompson, G	0401 234 567	2021-09-22	Nil	Dr W Smith	64 N		Medium Risk	N
27	White, X	0401 234 567	2021-09-22	Nil	Dr W Smith	73 EX		High Risk	N
28	Jones, N	0401 234 567	2021-09-22	Nil	Dr W Smith	65 Y		High Risk	N
29	Thomas, W	0401 234 567	2021-09-22	Nil	Dr W Smith	69 EX		Medium Risk	N
30	White, K	0401 234 567	2021-09-22	Nil	Dr W Smith	71 N		Medium Risk	N
31	Kelly, G	0401 234 567	2021-09-22	Nil	Dr W Smith	70 N		Medium Risk	N
32	Walker, P	0401 234 567	2021-09-22	Nil	Dr W Smith	68 EX		Medium Risk	N
33	Lee, G	0401 234 567	2021-09-22	Nil	Dr W Smith	68 N		N/A	N
34	Thompson, V	0401 234 567	2021-09-22	Nil	Dr W Smith	72 N		N/A	N
35	Williams, N	0401 234 567	2021-09-22	Nil	Dr W Smith	72 Y		High Risk	N
36	Martin, H	0401 234 567	2021-09-22	Nil	Dr W Smith	72 EX		N/A	N
37	Robinson, U	0401 234 567	2021-09-22	Nil	Dr W Smith	52 EX		N/A	N
38	Ryan, N	0401 234 567	2021-09-22	Nil	Dr W Smith	51 Y		N/A	N
39	Martin, J	0401 234 567	2021-09-22	Nil	Dr W Smith	60 N		N/A	N
40	King, S	0401 234 567	2021-09-22	Nil	Dr W Smith	72 N		Low Risk	N
41	Williams, T	0401 234 567	2021-09-22	Nil	Dr W Smith	73 EX		N/A	N
42	Anderson, R	0401 234 567	2021-09-22	Nil	Dr W Smith	57 N		Medium Risk	N
43	Lee, I	0401 234 567	2021-09-22	Nil	Dr W Smith	50 N		High Risk	N
44	Lee, N	0401 234 567	2021-09-22	Nil	Dr W Smith	67 N		High Risk	N
45	Brown, V	0401 234 567	2021-09-22	Nil	Dr W Smith	52 Y		High Risk	N

c. Total: $32 + 46 = 78$ male and female patients eligible and due.

Step 2: Collect Denominator (total patients aged 45-74).

Now, let's collect the total amount of patients (aged 45-74) who are potentially **eligible**, and may or may not be **due**.

5. Navigate to Primary Sense > Reports > *Characteristics of a Practice Patient Population* Report.
6. Use the first table, *Gender and Age Averages* to calculate the total amount of patients aged 45-74. For example:
 - a. Total male patients aged 45-74 = 435
 - b. Total female patients aged 45-74 = 746
 - c. Total patients aged 45-74 = 1181

Characteristics of the Primary Health Tasmania patient population

DEMO - Based on 166 practices

23 January 2024 00:22

Which patients are included in this report?

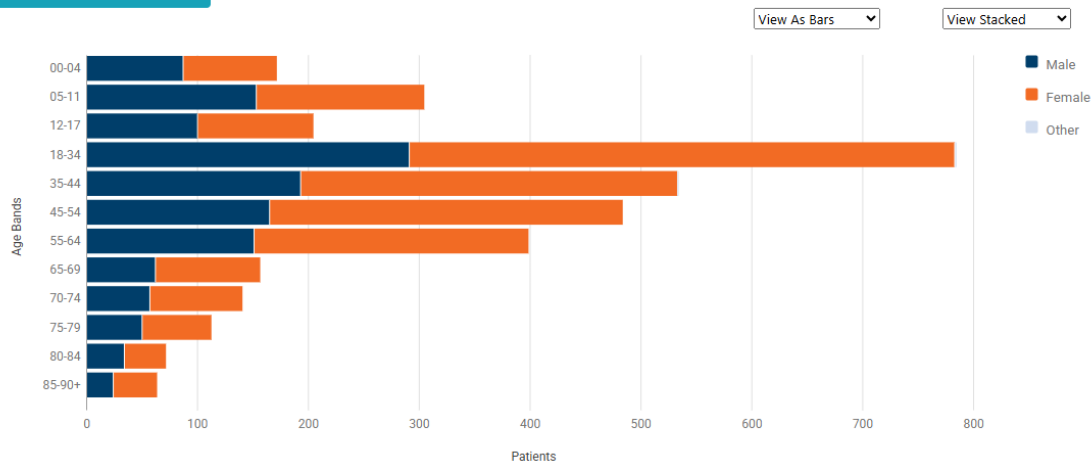
What data is in this report?

How do we use this report?

What are ACG patient complexity levels?

Gender and age averages from 166 practices

Information about this table



Step 3: Calculate your percentage of eligible patients up to date.

- a. $((\text{Eligible} - \text{Due}) \div \text{Eligible}) \times 100$
- b. $((1181 - 78) \div 1181) \times 100 =$
- c. 93.4% up to date.
- d. 6.6% of eligible patients are due for bowel cancer screening.

Step 4: Record your percentage to track over time.