Bowel cancer screening in primary care

This survey contains questions about your current quality care practices and those directed to improving bowel cancer screening participation and some general questions about you and your medical practice. The survey is part of a one-year pilot study to design interventions to improve bowel cancer screening participation in general practice.

Even if you do not currently recommend bowel cancer screening, we are interested in your response and seek your answers based on your current practice. The survey is designed to accommodate a broad range of primary care physicians and practice settings.

The survey will take you only about 5 minutes to complete. Please complete all questions (mostly multiple choice) when accessing the survey link as you won't be able to return to partially completed surveys. Partially completed surveys are not eligible for the prize draw.

In this survey, cancer screening is defined as the routine, periodic use of a testing procedure intended to detect cancer or pre-cancerous lesions at an earlier stage than is possible through clinical detection or incidental discovery. Cancer screening is used in patients who display no signs or symptoms of possible cancer (i.e. pain, bleeding, palpable masses etc).

Thank you in advance for completing this survey.

ABOUT YOUR PRACTICE

What is the postcode of your major practice address?

| Please describe the geographical setting of your | |
|--|--|
| major practice address: | |

- Urban: inner suburbs
 Urban: outer suburbs
- Inner regional
- Outer regional
- Outer regio
 Remote
- O Very remote
- O Prefer not to say

Which practice ownership model best describes your major practice?

○ GP-owned [group or individual]

○ Corporate practice

○ Community-controlled

○ The option I want isn't available [if Yes, then NEXT]

Please describe the practice ownership model that best describes your major practice



Approximately what proportion of your patients are bulk-billed

None of my patients
 About a quarter
 About a half
 About three-quarters
 All of my patients
 I don't know

How many (part-time or full-time) GPs work with you at your major practice address?

Sole provider
2 to 3 GPs
4 to 9 GPs
10 or more GPs

Approximately how many Full-Time Equivalent (FTE) primary care/practice nurses work with you at your major practice address?

(One FTE is equivalent to one nurse working full-time (approx. 40 hours/week). For example: You have three nurses and they work 50 hours, 20 hours, and 10 hours per week - totaling 100 hours. Assuming a full-time nurse works 40 hours per week, your full time equivalent calculation is 100 hours divided by 40 hours, or 2.5 FTE.)

- No nursing staff
 1.0 FTE, or less, nursing staff
 More than 1.0 to 3.0 FTE nursing staff
 More than 3.0 to 6.0 FTE nursing staff
 More than 6.0 to 9.0 FTE nursing staff
- \bigcirc 9.0, or more, FTE nursing staff

On average, approximately how long are your standard appointments in your major practice?

< 10 mins
10-12 mins
13-15 mins
16-20 mins
21-30 mins
My practice is open access (walk-in)
I don't know
Other [If Yes, then NEXT]

Please indicate on average, the length (in minutes) of your standard appointments.

| What is the average number of general practice | 1-2 sessions per week |
|--|---|
| clinical sessions you work each week (in total | 3-4 sessions per week |
| across practices)? | ○ 5-6 sessions per week |
| | ○ 7-8 sessions per week |
| | 9-10 sessions per week |
| | \bigcirc >10 sessions per week |
| | • the option I want isn't available [If Yes, then NEXT] |
| | (One (1) session is equivalent to ~4hrs, e.g. a |
| | morning session) |
| | |

Please indicate the average number of general practice clinical sessions you work each week (in total across all practices)



ABOUT YOUR PRACTICE DEMOGRAPHIC

Approximately what proportion of your patients are:

| | None of my patients | About a quarter | About a half | About three-quarters | All of my patients | l don't know |
|---|------------------------|--------------------|--------------|-------------------------|-----------------------|--------------|
| Aged 50 years or older | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Aboriginal and/or Torres Strait Islander clients | 0 | \bigcirc | \bigcirc | \bigcirc | 0 | \bigcirc |
| Non-english speaking backgrounds | 0 | 0 | 0 | 0 | 0 | 0 |
| New migrants/refugees Low socio-economic status | 0 0 | 0 0 | \bigcirc | 0 0 | 0 0 | 0 0 |



| p | | | | | |
|---|----------------|-------|------------------------------|----------|-------------------|
| | Strongly agree | Agree | Neither agree or disagree | Disagree | Strongly disagree |
| Prevention and early detection of disease is a major role and task for general practice | 0 | 0 | 0 | 0 | 0 |
| We have enough resources in our practice to implement quality improvement programs | 0 | 0 | 0 | 0 | 0 |
| An influential person in our practice strongly promotes continuous quality improvement | 0 | 0 | 0 | 0 | 0 |

Please indicate if you agree/disagree with the following statements about quality improvement practices.

Have you attended any quality care/prevention education activities (e.g. workshops, webinars, online training) in the past two years?

○ Yes
 ○ No
 ○ I can't remember

Please indicate the type of education activity attended. (Tick all that apply)

- Lifestyle risk factors for chronic disease which may include smoking, poor nutrition, alcohol misuse, physical inactivity and/or unhealthy weight.
- Diabetes and/or diabetes risk assessment tool

Cervical cancer screening updates

Bowel cancer screening updates

Breast cancer screening updates

Mental health including depression

Cardiovascular health and/or absolute cardiovascular disease risk calculator

Health risk assessments

Injury prevention

□ I can't remember the topic



ABOUT YOUR QUALITY IMPROVEMENT PRACTICES (cont.)

| outcomes in your patient population. | | | | | | |
|---|--------|------------|-----------|--------|-------|--------------|
| | Always | Very often | Sometimes | Rarely | Never | I don't know |
| Measure practice performance data to drive improvements in the quality of care provided | 0 | 0 | 0 | 0 | 0 | 0 |
| Discuss practice performance data to drive improvements in the quality of care provided | 0 | 0 | 0 | 0 | 0 | 0 |
| Use data extraction tools to extract data from your clinical software systems to support your quality improvement activities | 0 | 0 | 0 | 0 | 0 | 0 |
| Undertake training in quality improvement to support your practice performance | 0 | 0 | 0 | 0 | 0 | 0 |
| Offer training to practice staff to support quality improvement activities | 0 | 0 | 0 | 0 | 0 | 0 |
| Request support from our local Primary Health Network (Practice Support Team) for quality improvement activities | 0 | 0 | 0 | 0 | 0 | 0 |

Please indicate how often you apply the following quality improvement activities to improve





ABOUT YOUR CANCER SCREENING PRACTICES

In your practice, how often do you recommend the following cancer screening procedures for your asymptomatic, average-risk patients?

| | Always | Very often | Sometimes | Rarely | Never | I don't know |
|---------------------------|------------|------------|------------|------------|------------|--------------|
| Cervical screening test | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Mammography | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Prostate specific antigen | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | 0 |
| Faecal occult blood test | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |
| Colonoscopy | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc |

What is the recommended starting age for FOBT bowel cancer screening of asymptomatic, average-risk patients in Australia?

(Please type age in years)

What is the recommended frequency (in years) of FOBT bowel cancer screening of asymptomatic, average-risk patients in Australia?

What is the recommended stopping age for FOBT bowel cancer screening of asymptomatic, average-risk patients in Australia?

(Please type age in years)

Have you personally ever been screened for bowel cancer? (tick all that apply)

Yes, with FOBT
Yes, with colonoscopy
Yes, with CT colonography
No, I have not been screened
Prefer not to say



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ABOUT YOUR BOWEL CANCER SCREENING PRACTICES

Please indicate whether you agree or disagree with the following statements.

| | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree |
|--|----------------|-------|-------------------------------|----------|-------------------|
| Ensuring eligible patients participate in bowel cancer screening is a top priority in our practice | 0 | 0 | 0 | 0 | 0 |
| The patient's GP has no active role in The National Bowel Cancer Screening program | 0 | 0 | 0 | 0 | 0 |
| Bowel cancer screening is best organised through the National Bowel Cancer Screening | 0 | 0 | 0 | 0 | 0 |
| Program Bowel cancer screening would be best organised by GPs (similar to cervical cancer screening) | 0 | 0 | 0 | 0 | 0 |
| My patients view my advice as very important and influences their decision about bowel cancer screening | 0 | 0 | 0 | 0 | 0 |

Overall, how would you rate the National Bowel Cancer Screening Program (NBCSP) in supporting preventive care for your patients?

| Unsatisfactory | Meets expectations | Significantly improves care |
|----------------|-----------------------|--------------------------------|
| | (Place a mark on | the scale above) |

Please list some of the reasons for your approval rating of the National Bowel Cancer Screening Program (NBCSP).

Do you provide education to patients about bowel cancer screening? (tick all that apply) (Please tick all that apply)

Posters and/or brochures are left in the consultation or waiting room

Brochures are actively handed out to eligible patients

Doctors discuss screening with eligible patients

□ Nursing staff discuss screening with eligible patients

We don't provide education to patients about bowel cancer screening





ABOUT YOUR QUALITY IMPROVEMENT PRACTICES FOR BOWEL CANCER SCREENING

Please indicate if you agree or disagree with the following statements about quality improvement activities targeting bowel cancer screening for your patient population.

| activities targeting bower can | | | | | |
|--|----------------|-------|------------------------------|----------|-------------------|
| | Strongly agree | Agree | Neither agree or disagree | Disagree | Strongly disagree |
| We have recall and reminder systems in place to ensure eligible patients are identified and reminded to undertake bowel cancer screening | 0 | 0 | 0 | 0 | 0 |
| We have a dedicated staff member who ensures eligible patients are identified and reminded to undertake bowel cancer screening | 0 | 0 | 0 | 0 | 0 |
| We would like to do more to ensure eligible patients are identified and reminded to undertake bowel cancer screening | 0 | 0 | 0 | 0 | 0 |
| We involve all our staff (GPs, nurses, administrative team) to use recall/reminder systems and follow-up of patients participating in bowel cancer screening | 0 | 0 | 0 | 0 | 0 |
| We don't have the time and/or resources to ensure eligible patients are identified and reminded to undertake bowel cancer screening | 0 | 0 | 0 | 0 | 0 |
| We use our practice data to understand our current bowel cancer screening participation rates | 0 | 0 | 0 | 0 | 0 |
| We have a systemised approach that prompts us to remind patients when they are due for a bowel cancer screening test | 0 | 0 | 0 | 0 | 0 |

Please indicate whether you agree or disagree with the following statement:

My practice would put more resources to improving bowel cancer screening participation rates if a Practice Incentives Program (PIP) payment for bowel cancer screening review on under screened eligible men and women (no FOBT in previous 4 years) was available.

○ Strongly agree ○ Agree ○ Neither agree or disagree ○ Disagree ○ Strongly disagree



| ABOUT YOU | | | | | |
|--|---|--|--|--|--|
| To help us broadly understand who is completing this survey | | | | | |
| What is your age? (in years) | | | | | |
| What is your gooder? | | | | | |
| What is your gender? | Male Female Other Prefer not to say | | | | |
| What job role do you have in this practice? | General practitioner [If Yes, then COUNTRY GRADUATE Practice/primary care nurse Practice manager Administrative support staff The option I want isn't available [If Yes, then NEXT] | | | | |
| Please describe what job role you have in this practice | | | | | |
| In which country did you graduate (for your primary medical degree)? | Australia New Zealand East Asia (e.g. China, Taiwan, Japan) South Asia (e.g. India, Pakistan, Bangladesh) Southeast Asia (e.g. Malaysia, Singapore, Vietnam) UK/Ireland The option I want isn't available [If Yes, then NEXT] | | | | |
| Please list the country in which you graduated (for your primary medical degree) | | | | | |
| How many years have you spent in general practice in Australia? | | | | | |



End survey

Is there anything else you would like to tell us about bowel cancer screening in your practice or in general?

Thank you for completing this survey.

To register your responses please press SUBMIT.

And before you SUBMIT, please tick the box if you'd like to (tick all that apply): (You'll need to provide an email address to be notified of any of the above or if you win the survey draw)

be notified of the outcomes of the survey

be notified of other opportunities to be involved in this study

be in the draw to receive one (of five) \$100 voucher for fully completing the survey (partially completed surveys are not eligible for the draw).

Please provide a current email address for us to contact you.

(This information will not be passed onto third parties)

