

Population Health Cancer Screening: The Staff's Role.

Cancer Screening Services Branch

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The Nuts and Bolts of Population Based Screening!

- *Population based screening* test offered systematically to a target group within a framework of agreed policy, protocols, quality management, monitoring and evaluation.
- *Opportunistic case-finding* – test offered to an individual without symptoms when presenting to a health care provider for reasons unrelated to that disease

Key Principles of Population Based Screening

Four Es

- Evidence Based
 - all aspects of the screening pathway
- Equity
 - access and informed choice
- Effectiveness
 - benefits achieved by the individual and at population level
- Efficiency
 - efficient use of resources to achieve outcomes, minimise harm and maximise benefits

Evidence based population screening programs in Australia

- BreastScreen Australia
- National Cervical Screening Program
- National Bowel Cancer Screening Program

Highly Effective Programs!

- Significant reduction in the incidence and mortality rates for cervical cancer
- The BreastScreen Queensland program is highly effective at detecting early breast cancers and we have seen significant gains in survival rates
- NBCSP is a new program but demonstrating positive outcomes through the prevention and early detection of bowel cancer

Target Groups

- BreastScreen Queensland:
 - women aged 50-69 years
 - 2 yearly screening interval
- Queensland Cervical Screening Program:
 - women aged 20-69 years
 - 2 yearly screening interval
- Queensland Bowel Cancer Screening Program:
 - Men and women turning 50, 55 or 65 before 30 December 2010
 - Next screening cohort to be announced soon

General Practice and Population Screening: a collaborative partnership!

- General Practitioners (GPs) have a vital role in encouraging eligible patients to participate in screening.
- “A recommendation by a doctor to attend for screening appears to be very influential and have been shown to be associated with attendance in many studies” (WHO 2002).

The role of Health Professionals

- Opportunistically promote the Programs to known eligible participants
- Use recall and reminder systems to identify eligible patients and follow up under/unscreened
- Nurse Pap Smear Providers (great incentives with Federal Budget)
- Initiatives to reach under/unscreened women
- Promote the Programs through posters and have brochures available to the community in your workplace
- Provide advice on the prevention of cancer
- Familiarise yourself with the assessment colonoscopy referral process for the Queensland Bowel Cancer Screening Program

www.breastscreen.qld.gov.au

What's new at BSQ

GP electronic recommendation forms

BSQ GP electronic recommendation forms

- Current participation rate for Queensland 57.3%
- Goal participation rate for Queensland 70%
- How can BSQ support GPs to encourage eligible women to attend for a screening mammogram at BSQ as part of their routine health check up?

Meet the needs of GPs who use electronic referrals for their patients

BSQ GP electronic recommendation forms

- The forms were developed and trialed in collaboration with GP Links Wide Bay
- Designed to meet the clinical and technological requirements of GPs
- Designed to be convenient, user-friendly, improve process efficiency for GPs

BSQ GP electronic recommendation form

The screenshot shows a digital form titled "Recommendation to attend BreastScreen Queensland". It includes the following sections:

- Eligibility to attend the FREE BreastScreen Queensland Program for a screening mammogram:**
 - women without signs or symptoms of breast cancer
 - women aged 50 - 69 years are the target group for the program
 - women aged 60 - 69 years and women over 70 years are also eligible to attend
 - eligible women are screened every two years
- Phone 13 20 50**
- Patient Details:**
 - PCNumber
 - Phone
 - PPONumber
 - Mobile
 - PPOName
 - DOB
 - PCHull
 - Medicare Details
 - PMBCLink
 - PMBCLink
 - PMBCLink
- Other Patient Details:**
- General Practitioner Details:**
 - GPDetails
 - GPPractitioner

The form also features a diagram of the female breast and axilla, and a footer that reads "Developed in partnership with GP Links Wide Bay March 2010".

BSQ GP electronic recommendation forms

- Available in 4 software programs:
- ⌘ Medical Director – RTF
- ⌘ Best Practice - RTF
- ⌘ Genie - Word
- ⌘ Practix - Word

Recommendation to attend BreastScreen Queensland

Eligibility to attend the BSQ BreastScreen Queensland Program for a screening mammogram

- women without signs or symptoms of breast cancer
- women aged 50 - 69 years are the target group for the program
- women aged 40 - 49 years and women over 70 years are also eligible to attend
- eligible women are screened every two years

Phone 13 20 50

Patient Details:

Other Patient Details:

General Practitioner Details:

How to access BSQ's GP electronic recommendation forms

- Available from BSQ website in early June at www.breastscreen.qld.gov.au
 - Link on front page
 - Also available from Health Professionals section
- Users will be asked 2 simple questions:
 1. who is accessing the forms
 2. how did they hear about the forms
- Download the required file format for your software

What if your Practice isn't computer-based?

- Paper-based recommendation pads are available to order and are FREE.
- Order on BSQ website along with all other BSQ resources.

Recommendation by BreastScreen Queensland

Eligibility to attend the FREE BreastScreen Queensland Program for a screening mammogram

- women without signs or symptoms of breast cancer
- women aged 50 - 69 years and the target group for the Program
- women aged 70 - 69 years and women over 70 years are also eligible to attend
- eligible women are screened every two years

Please call 13 20 50

Patient Details

Surname: _____ First Name: _____
Address: _____
 suburb: _____ Postcode: _____
Phone (Home): _____ Phone (Work): _____
Other Patient Details: _____

Body Diagram

The BreastScreen Queensland Program is devoted to women with no signs or symptoms of breast cancer. If a BreastScreen Queensland patient presents with a symptom, please refer to your General Practitioner or Medical Centre as the BreastScreen Queensland Service cannot provide breast cancer, or other, medical services.

General Practitioner Details

Name: _____ Practice No: _____
Practice Name: _____
Address: _____
 suburb: _____ Postcode: _____
Phone: _____

Troubleshooting

- Please call 13 20 50 and speak to your local Health Promotion Officer for assistance.
- or
- Complete a feedback form via BSQ website.

The role of the GP in QBCSP referrals

When a NBCSP Participant Presents at Clinic

If a participant of the NBCSP visits the GP in regards to a positive FOBT:

- The GP assesses if the participant requires a colonoscopy or any other appropriate investigations.
- The GP refers the participant publicly or privately.

If the participant is referred to the public sector:

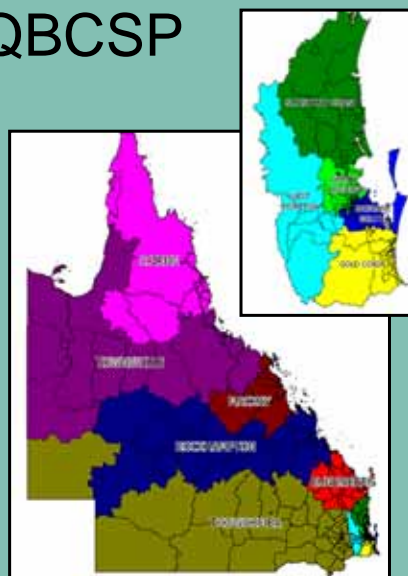
- Referrals need to be made to the Queensland Bowel Cancer Screening Program (QBCSP) Gastroenterology (GE) Nurse Coordinators.
- Participants will be able to access a colonoscopy in approximately 30 days after referral at a designated Queensland Health Facility.
- GE Nurse Coordinators provide counselling, pre and post colonoscopy support.

Referring to the QBCSP

For referral to the QBCSP please include:

- 1.) A clinical referral letter
- 2.) A copy of the NBCSP Assessment Form

To contact your local GE Nurse Coordinator and determine where your closest QBCSP facilities are, please call 1300 766 927.



If the participant is referred to the private sector:

If the participant is referred to the private sector:

Notify the Specialist that the participant is a NBCSP participant in the clinical referral, include a copy of the Assessment Form or add a green notification sticker.

Notification stickers and other resources are available at:

<http://www.cancerscreening.gov.au/>



Submitting Assessment Forms

- Complete an Assessment Form and submit to the NBCSP Register (voluntary).
- The Assessment Forms can be submitted electronically, by post or fax to notify the Register of the GP visit outcome.
- The Practice will receive \$7.70 for each form submitted.

NATIONAL BOWEL CANCER SCREENING PROGRAM
 Assessment Form - Referred for colonoscopy / Not referred for colonoscopy following a positive FOBT result

1 Patient details
 Medicare/DOB number
 Family name
 Given name(s)
 Date of birth
 Contact telephone number

2 Symptoms present at time of assessment following a positive FOBT result
 No symptoms
 Longer standing rectal bleeding (> 6 months)
 Iron deficiency anaemia

3 Assessment outcome following a positive FOBT result
 Referred for colonoscopy
 Not referred for colonoscopy

4 Referred for other examination (if No, indicate which examination)
 Double contrast barium enema
 CT colonography

5 Provider details
 Provider number for payment
 Name
 Date of completion
 Consent statement: I have obtained the consent of this information with the patient and obtained consent to provide it to the Registrar.

CONFIDENTIAL

Copies of manual and electronic forms are available at <http://www.cancer screening.gov.au>

NATIONAL BOWEL CANCER SCREENING PROGRAM
 Payment Account Details for Service Provider Form

When to use this form
 This form must be submitted to a Service Provider at a 3 star health care provider in order to receive payments for individual or bulk claims to the National Bowel Cancer Screening Program Register (the Register).

1 Provider details
 Provider name
 Provider number
 Practice telephone number

2 Bank details for electronic funds transfer
 Please make payment to the following account:
 - For this location only
 - For ALL locations associated with this provider number

3 ABN details
 Yes I have a current Recipient Created Tax Invoice (RCTI) agreement in place with Medicare Australia and have previously provided an ABN to the provider number nominated for payment on this form.
 No I do not have a current Recipient Created Tax Invoice (RCTI) agreement in place with Medicare Australia.

4 Declaration
 I hereby authorize Medicare Australia to direct all payments, relating to notification of information to the National Bowel Cancer Screening Program Register for the Provider Number listed above on this form, to the above-named bank account. I declare that, to the best of my knowledge, all information provided is true and correct.

Contact Numbers

- Local GE Nurse Coordinator – 1300 766 927
- National Bowel Cancer Screening Program Information Line – 1800 118 868

Websites -

- QBCSP website
 - www.health.qld.gov.au/bowelcancer
- NBCSP website
 - www.cancerscreening.gov.au

Thank You!!!

Questions??