Appendix A: Algorithms of Breast Cancer & Disease Guidelines

**SYMPTOMATIC WOMAN**

DIAGNOSIS

- Take history (personal & family)
- Ask about risk factors
- Perform physical examination (breast and axillary lymph node)

Refer to Hereditary Cancer Program

pregnant or lactating: Dx ultrasound

≥ 30 years: Dx ultrasound & mammogram

≤ 30 years: Dx ultrasound

Imaging Results

Negative or benign

Incomplete

Abnormal or suspicious

Follow-up investigations as per recommended

Biopsy

Benign normal

Benign abnormal

MANAGEMENT

Screening and/or follow-up as per recommended

MALIGNANT

MANAGEMENT

Refer to surgeon

STAGING

Refer to BCCA

TREATMENT

FOLLOW-UP

Refer to plastic surgeon

Refer to BCCA

Refer to Hereditary Cancer Program

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<td>BCGuidelines.ca - Breast Disease &amp; Cancer: Diagnosis</td>
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<td>BCGuidelines.ca - Breast Cancer Management &amp; Follow-up</td>
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ASYMPTOMATIC WOMAN

SCREENING

Those outside the SMP:
• Have breast implants
• Previously had breast cancer

Dx Mammography

Screening Mammography Program

Imaging Results

Negative or benign
Incomplete
Abnormal or suspicious

Follow-up investigations as per recommended

DIAGNOSIS

• Take history (personal & family)
• Ask about risk factors
• Perform physical examination (breast and axillary lymph node)

Biopsy

Benign normal
Benign abnormal

Screening and/or follow-up as per recommended

Refer to Hereditary Cancer Program

Malignant

MANAGEMENT

Refer to surgeon

STAGING

Refer to BCCA

TREATMENT

FOLLOW-UP

Refer to BCCA

Refer to Hereditary Cancer Program

Refer to plastic surgeon

Legend

BCGuidelines.ca - Breast Disease & Cancer: Diagnosis

BCGuidelines.ca - Breast Cancer Management & Follow-up

GP to complete

BCCA to complete

Surgeon to complete

Recommended

If indicated