Ontario Health
Cancer Care Ontario

OBSP Digital Breast Tomosynthesis (DBT) Report Template (without breast implants)

Last updated: July 2024

Note: The OBSP DBT Report Template is similar to the OBSP Screening Report Template with the following additions: inclusion of image number and series under the "Findings" category.

The below information describes the elements required in screening reports in addition to a description of information to be included.

Indication

- Identify the screen as an OBSP DBT
- Relevant clinical history

Compared to previous mammograms and/or DBT?

- State whether the mammogram was compared to previous imaging, or if it is an initial screen

Breast Imaging Reporting and Data System (BI-RADS) breast composition category

- Describe the breast composition using one of the following BI-RADS breast (chest) density categories (include both the category letter [A to D] and description):
    - A: The breasts are almost entirely fatty
    - B: There are scattered areas of fibroglandular density
    - C: The breasts are heterogeneously dense, which may obscure small masses
    - D: The breasts are extremely dense, which lowers the sensitivity of mammography

Findings: Right breast

- If findings exist for the right breast, indicate type including:
    - Mass
    - Calcification
    - Architectural distortion
    - Focal asymmetry
    - Other, if possible
        - Location within the breast (either quadrant or clock face)
        - Depth (anterior, middle, posterior or distance from nipple)
        - Lesion size (mm/cm)
    - Include image number
    - Include series

Findings: Left breast

- If findings exist for the left breast, indicate type including:
    - Mass
    - Calcification
    - Architectural distortion

    - Focal asymmetry
    - Other, if possible
        - Location within the breast (either quadrant or clock face)
        - Depth (anterior, middle, posterior or distance from nipple)
        - Lesion size (mm/cm)
    - Include image number
    - Include series

Additional findings (if present)

- List any additional findings

Recall interval

- Based on a normal screen, identify the recommended recall interval as either:
    - Routine screening*
    - One-year; include reason for one-year recall:
        - Mass
        - Calcification
        - Architectural distortion
        - Focal asymmetry
        - Other, if possible

Assessment recommendations

- Indicate if you recommend further assessment
    - No; if no, routine screening recommended
    - Yes; if yes, describe assessment recommendations:
        - Right breast (Yes/No)
        - Left breast (Yes/No)
        - Special views
        - Breast ultrasound
        - Surgical/clinic consult
        - Reason for surgical/clinical consultation

BI-RADS assessment category

- Describe the assessment category using one of the following BI-RADS categories during screening:
    - 0: Mammography: Incomplete; additional imaging recommended
    - 1: Negative
    - 2: Benign
    - 3: Probably benign
    - 4: Suspicious
        - 4A: Low suspicion for malignancy
        - 4B: Moderate suspicion for malignancy
        - 4C: High suspicion for malignancy
    - 5: Highly suggestive of malignancy
    - 6: Known biopsy-proven malignancy
- Categories 3 to 6 are used during assessment

*Note: Routine screening is every 2 years for most eligible participants. Instances where participants are automatically recalled for routine screening by the program in 1 year include:

- Documented pathology of high-risk lesions
- A personal history of ovarian cancer
- 2 or more first-degree relatives assigned female at birth with breast cancer at any age
- 1 first-degree relative assigned female at birth with breast cancer under age 50
- 1 first-degree relative with ovarian cancer at any age
- 1 relative assigned male at birth with breast cancer at any age
- BI-RADS density category D at the time of screening