### External request: BSCR-A (1 of 2)

Submission from Hologic, Inc. (10/28/18) Requests that the bullet point describing breast tomosynthesis (8th bullet point) be revised to include “with dense breast tissue” and consideration of the Hologic 3D Mammography exam as a preferred tomosynthesis intervention:

- Add: for women of all ages and breast types, including those with dense breast tissue" to the end of the first sentence.
- Remove: “appears to” from the first sentence.
- Replace: “Of note, most studies used double the dose of radiation” with “Of note, older studies used double the dose of radiation.”
- Add: digital breast tomosynthesis, specifically the 3DMammography exam, as a preferred intervention for breast cancer screening, including women with dense breast tissue.

A summary of the discussion is included below. Based on a review of data and discussion, the panel did not use the language proposed in the submission. However, the panel supported the following changes to the 9th bullet point:

- “Hand-held or automated ultrasound can increase cancer detection rates in women with dense breast tissue, but may increase recall and benign breast biopsies.”

- “For women of all ages and breast types, including those with dense breast tissue, the exam can be used as a preferred intervention for breast cancer screening.”

- “Hand-held or automated ultrasound can increase cancer detection rates in women with dense breast tissue, but may increase recall and benign breast biopsies.”

- “Of note, older studies used double the dose of radiation.”

- “Digital breast tomosynthesis, specifically the 3DMammography exam, as a preferred intervention for breast cancer screening, including women with dense breast tissue.”

Based on the discussion, the panel consensus was to remove “appears to” from the first sentence.

See Submission for references.

<table>
<thead>
<tr>
<th>Guideline Page and Request</th>
<th>Panel Discussion/References</th>
<th>Institution Vote</th>
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</thead>
<tbody>
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