American College of Radiology
ACR Appropriateness Criteria®

Breast Imaging of Pregnant and Lactating Women

Variant 1:  Breast cancer screening during lactation. Initial imaging.

<table>
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<th>Procedure</th>
<th>Appropriateness Category</th>
<th>SOE</th>
<th>Adults RRL</th>
<th>Peds RRL</th>
<th>Rating</th>
<th>Median</th>
<th>Final Tabulations</th>
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<tbody>
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References
Study Quality

Variant 2:  Breast cancer screening during pregnancy. Age younger than 30 at high risk. Initial imaging.
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References
Study Quality

Variant 3: Breast cancer screening during pregnancy. Age 30 to 39 years at elevated risk (intermediate or high risk). Initial imaging.
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| Digital breast tomosynthesis screening          | Usually appropriate      | 🟢🟢 0.1-1mSv | 9          | 9        | 0      | 0      | 1 0 0 0 1 0 1 3 13
| US breast                                      | May be appropriate       | 🟢 0 mSv      | 5          | 5        | 1      | 1      | 1 3 1 8 2 0 0 0 0 |

**Variant 4:** Breast cancer screening during pregnancy. Age 40 years or older, any risk level. Initial imaging.
### Variant 5: Pregnant women with a palpable breast mass. Initial imaging.

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References
Study Quality

Variant 6: Clinically suspicious nipple discharge during pregnancy. Initial imaging.

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### Variant 7: Locoregional staging of newly diagnosed breast cancer during pregnancy. Initial imaging.

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Please refer to the supporting documentation for a more complete discussion of the concepts and their definitions below.

Final Tabulations: A histogram of the number of panel members who rated the recommendation as noted in the column heading (ie, 1, 2, 3, …etc.)

Disagree: The variation of the individual ratings from the median rating indicates panel disagreement on the final recommendation.

References: Lists the references associated with the recommendation.

SQ: Study Quality (1, 2, 3, 4, Good M or Inadequate M) of the references listed.

RRL: Information on the Relative Radiation Level (RRL) designations can be found here.