

**This document underwent a full transition to GRADE methodology for review of evidence.**

**Algorithm(s)**

Algorithm I) Former boxes 28 and 30 deleted. Box 24 and 27 retitled.

Algorithm II) Renumbered. Pathway now splits between two decision paths based on number of ducts, color and origin.

Algorithm III) Renumbered.

Algorithm IV) Completely modified. Former boxes 52-55, 57-59, 61-63, 66-68, 71-74 deleted.

Algorithm V) Renumbered. Former boxes 82, 84, 85, 87 retitled.

Algorithm VI) Deleted.

**Annotations**

- 9) Screening mammogram recommendations added. (Fletcher, 2003; Tabar, 2001; Jonsson, 2000; Gotzsche, 2011; Badgwell, 2008; Armstrong, 2007; Norman, 2007; Humphrey, 2002).
- 23) Content added from previous annotation #93 regarding cysts.
- 33) Formerly annotation #34, has new content added regarding discharge (Goldsham, 2009).
- 34) Formerly annotation #35, has new content added regarding malignancy (Goldsham, 2009).
- 38) Formerly annotation #39, new information added on what to do with positive or negative results of hormonal evaluation.
- 48) Formerly annotation #49, boxed warnings added for Danazol and Tamoxifen. Retitled to include Shared Decision-Making.
- 50) Formerly annotation #51, nuclear medicine breast imaging and sentinel lymph node information removed.
- 52) Formerly annotation #60, additional information included in sorting imaging abnormalities.
- 55) Formerly annotation #58, BIRADS information added (Eberl, 2005; Varas, 2002).

- 57) Formerly annotation #56, new references added (Verkooijen, 2000; Parker 1994; Parker, 1990).

### **Aims & Measures**

- 2) Deleted.
- 5) Modified to have follow-up clinical assessment in 6 to 12 months.

### **Appendices**

New appendix added with ICSI Shared Decision-Making Model.

New appendix added for Breast MRI.