## Screening Mammogram Algorithm

Mammogram age 40 and over, 3D Mammogram preferred if patient does not have limitations. \*\*Risk due to personal history and family history should be acted upon regardless of imaging results. (Under 40 with history of first degree relative with Breast CA diagnosis – Refer to High Risk Clinic for pathway). Result is Negative Result is Positive (BIRAD 1 or 2) (BIRAD 0, 3, 4, 5) Scattered Follow clinical **Fatty Breast** Heterogeneously **Extremely Dense** Fibroglandular Tissue **Dense Tissue** Tissue path Tissue recommended in reports until patient returns to an annual **Annual** Annual Annual Annual mammogram Mammogram Mammogram Mammogram\*\* Mammogram\*\* recommendation Plus Plus Calculate Risk Factors Intermediate Low Risk\*\* High Risk\*\* Risk \*\* Refer to High Risk Consider: Annual Clinic and consider Mammogram 1. Screening Breast MRI **Annual MRI** 2. Screening Breast Ultrasound -Automated US is available at GSNHC and UVMC. Hand held US is available at all Premier Health hospitals and breast centers.

