

NEW PRE EXAM: Eliminate clicks, provides at glance pertinent information.

UPPER CENTER: Breast diagram informs of clinical comments, surface and surgical abnormalities. Tap on image to view comment detail (signified by yellow color).

LEFT HAND SCREEN: The Medical Risk History column displays patient info and risk values, and family breast cancer info. Tap in window to view expanded detail.

Tap Persist Risk View button to have clinical risk summary float screen visible during interpretation. Options offered to create “red” & “yellow” alter value setpoint values for Tyrer Cuzick, BCRA and risk.

CENTER SCREEN GRID: Displays chronological list of breast history and reports. Offers exam preview, resolve, PeerReview and comparison selection.

PenRad Exam : Christine Jade Anderson, Penrad Main Clinic [PRU -56.95] 9/27/2016 18:11:50
 Portia H. Rutter DOB: Apr 10, 1959 AGE: 57 F PID: 729819

Medical Risk History Persist Risk View

BCRA 5yr: 5.2% life: 28.3%
 TC 10yr: 8.4% life: 22.8%
 Multiple 1st degree relatives w/BC
 Peri-menopausal

Sister BC @ 44
 Mother BC @ 61

Patient weight: 123 lbs, 56 kg
 Patient height: 5'-6", 167 cm

Children birthed: 2
 1st full term pregnancy: 1979, age 20

1st menstruation: 1971, age 12
 Menopause: 2005, age 46

Contraceptives onset: 1984, age 25
 Contraceptives last used: 2005, age 46

Right **Left**

Compare msg without specific dates Some films requested, not obtained

PR	PR by	Comp	Date	Description for past imaging and procedures
na			06/13/2016	Diagnostic, bilateral, digital, tomosynthesis, w/mam
na			06/09/2015	Mammography: birads 1 - 1 year screening
PR			06/06/2014	Mammography: birads 1 - 1 year screening
PR			06/05/2013	Mammography: birads 1 - 1 year screening
na			06/06/2012	Mammography: birads 1 - 1 year screening
PR			06/06/2011	Mammography: birads 1 - 1 year screening
na			11/07/2005	Mammography: birads 1 - 1 year screening
na			11/01/2004	Mammography: birads 1 - 1 year screening
PR			09/04/2003	Mammography: birads 1 - 1 year screening
na			09/18/2001	Mammography: birads 1 - 1 year screening
na			09/11/2000	Mammography: birads 1 - 1 year screening
na			09/21/1999	Mammography: birads 1 - 1 year screening
na			08/26/1998	Mammography: birads 1 - 1 year screening
PR			02/27/1997	Mammography: birads 1 - 3 year screening

Print Pre-Exam Notes
 Coding Edit Patient
 Exam CC Doctors
 Patient Message Imaging
 Comparison & Priors Procedures List
 Auto Track Tracking Mammo
 Detailed Mammogram
 Negative Mammogram
 Exit Help

Clinical Text Patient presents with reported left breast pain 5 o'clock
 Change Exam Type Diagnostic, bilateral, digital, tomosynthesis, w/mammo cad

Tap on event to view complete report. Report appears in a separate float screen, multiple reports can remain open during interpretation, just move to side. Float screen size and position reopen where closed last. Open float screens close automatically when exam is approved or suspended.

For pro-active exam resolution (noted by unresolved label and yellow) select exam, resolve during preview.

To reference images as comparison, click selector in Comp column. Option available to AutoSelect.

Top of grid, specialized compare phrase selectors are located. To access custom compare phrases, tap Comparison & Prior button (right). Selected items are then displayed within grid.

Exam PeerReview automatically calculated (indicated by PR, N/A not applicable, RE re-edit). Tap button in PR column to view report and select level of concurrence. PR by column reflects initials of last individual.

RIGHT HAND SCREEN: Button array is provided for selecting exam, and adds parallel function ability to old PreExam screen. Button panel provides access to demographics, imaging details, and ordering physicians. Based on the various options, various buttons and controls appear, for example speech recognition. With the AutoNext feature (tapping the AutoNext on exam schedule), if mammography exam, enter-key opens negative mammogram. If PenRad integrated with Hughes Risk System, tap button to review Hughes report.

LOWER CENTER SCREEN: Displays clinical reason, tap to view historical and or import clinical summary. Informative exam description displayed, tap to expand detail and or reason for delay if applicable.

Missing some of the advance features available in PenRad? Schedule our Application Specialists on-site to optimize your staff and radiologists, so you can be assured you maximizing PenRad.

Recommendation for product development?

sales@penrad.com | 763.475.3388. Thank you for your business.

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