

**Date:** 13.12.2025; 1404/09/22

**Patient's Name:** A.A

**Responsible Physician:** Dr. Alipour

**Patient presentation:**

47 Y/O female with negative FH, U/S: Rt breast mass, 30\*12mm, 2-3 o'clock, far zone (B4c)+ multiple masses in UOQ with largest 14mm in 2 o'clock far zone and multiple masses with largest 8mm in 2 o'clock mid zone, multiple masses in 3 o'clock with largest 13mm, all these masses seem to be satellite lesions of the main mass, NL axilla

MG: Rt breast mass in medial part as described in U/S+ asymmetric lesions near the main mass, no microcalcification

CNB: intraductal papilloma (ER+, PR+, no hyperplasia no atypia)

CEM: several obscured masses in inner and central part with mild homogenous enhancement (B3).

Lumpectomy: low grade DCIS (two main foci of 34mm and 13mm+ some scattered foci which are non-measurable) and superior, inferior and medial margins are close less than 1mm

Right breast mass at 1 o'clock: IDC in the background of extensive DCIS, G1, two foci of 4 & 3mm, superior and superficial are very close (about 0.1mm), lateral margin close to DCIS (less than 1 mm), other margins free  
Patient asks not to perform mastectomy.

**Question:**

Is it possible to perform radiotherapy instead of mastectomy?

**Recommended plan:**

The patient should undergo mastectomy.