

Date: 20 April 2019 . 98/1/31.

Patient's Name: Y.KH.

Responsible Physician: Dr.Omranipour.

Patient Presentation:

-A 29 year old female with past history of left breast cancer 3.5 years ago which underwent BCS+ALND and then mastectomy due margin involvement.

-The Pathology report was: IDC+DCIS, T=4.5, 8 out of 12 LNs were involved, ER+, PR+, HER-, Ki20%.

-She received adjuvant chemoRT and took tamoxifen for about 2 years(discontinued by herself) and after completion of adjuvant treatment underwent breast reconstruction (Left : LD flap+prosthesis, Right: prosthesis).

-BRCA test was done which was positive for BRCA2(category5).

-Now, she is pregnant(10 weeks) and wants to know whether pregnancy has any detrimental effects on her disease, and whether she should terminate her pregnancy.

-Her physical examination is normal. She has not done any breast imaging in last year.

Question: Is pregnancy termination justified?

Recommended Plan: Pregnancy should be continued, and prophylactic surgeries can be done after delivery.