



February 3<sup>rd</sup> 2015

Dear Ms. [REDACTED],

Thank you for reaching out to Tata Memorial Centre for an expert opinion in regard to assessing your treatment options. Navya Network is pleased to offer this online consultation service for Tata Memorial Centre.

We converted your case reports into a structured summary to be reviewed by a radiation oncologist in the Breast Disease Management Group at Tata Memorial Centre. We asked the following question(s) on your behalf:

What is the recommended regimen for adjuvant radiation therapy?

Tata Memorial Centre's opinion is summarized as follows:

Adjuvant Loco Regional Radiation therapy (LRRT) with a hypofractionated schedule for the whole breast and supraclavicular fossa at a dosage of 40 Gy in 15 fractions over three weeks, along with Tumor Bed Boost (TBB) at a dosage of 12.5 Gy in 5 fractions over one week, is recommended.

We hope that the expert opinion is helpful in determining the course of your treatment.

Please do not hesitate to write to us or call us with any questions.

Sincerely,

Gitika Srivastava



**CASE SUMMARY** Navya ID [REDACTED] Expert Opinion ID [REDACTED], Ms. [REDACTED].

**Age:** 61 Years Old

**Past Medical History:** Hypertension (High BP)

**Past Medical History:** Diabetes - DM Type 2

**Clinical Diagnosis:** Operable Breast Cancer (OBC)

**Path TNM Stage-SubCategory:** Stage IIB - T2 N1 M0

**Menopausal Status:** Post-Menopausal

**Breast Cancer Laterality:** Left

**Lower Outer Quadrant:** Yes

**Abdomen / Pelvis US Date:** October 3rd 2014

**Abdomen/ Pelvis US:** Normal

**Prior Surgery:**

Timing	Surgery	Surgery Date
Primary	BCS- Lumpectomy or Wide Excision	October 16th 2014

**Surgery Lymph Node:**

Timing	Surgery	Surgery Date
Primary	Sentinel Lymph Node Dissection (SLND)	October 16th 2014
Primary	Axillary Lymph Node Dissection (ALND)	October 16th 2014

**Pathological Tumor Size (cm) Dimension 1 :** 2.80

**Pathological Tumor Size (cm) Dimension 2 :** 1.50

**Pathological Tumor Size (cm) Dimension 3 :** 2.00

**Number of Positive Sentinel Pathological Lymph Nodes:** 1

**Sentinel Pathological Lymph Nodes Resected:** 2

**Number of Positive Axillary Pathological Lymph Nodes: 0**

**Number of Axillary Pathological Lymph Nodes Resected: 15**

**Malignant Breast Disease: Mucinous Carcinoma**

**Cancer Grade: I**

**Margins- Surgery1:**

<b>Anterior</b>	<b>Inferior</b>
<1mm	<1mm

**Ductal Carcinoma In Situ: Yes- cribriform, comedo**

**Lymphovascular Invasion: Positive**

**Estrogen Receptors ER - Status: Positive (80-90%)**

**Progesterone Receptors PR - Status: Positive (80-90%)**

**HER 2 NEU Receptors - Status: Negative**

**HER 2 NEU Receptors - IHC: 0**

**Functional Status- ECOG Score: 0**

**Bone Marrow (Hematologic) Function : Adequate**

**Kidney (Renal) Function : Adequate**

**Creatinine: 0.60**

**Heart (Cardiac) Function : Adequate**

**LV Ejection Fraction: 60.00**

**Ki 67: 10-15%**

**Prior Chemotherapy:**



Timing	Chemotherapy SubCategory	Treatment Start Date	Treatment End Date
Adjuvant	AC- A(60)C(600)q3w*4	November 12th 2014	January 12th 2015

**Note:** 5th cycle of chemotherapy scheduled for Feb 5th 2014



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If you have any questions, please call +91 9845423460 or email [gitika@navyatech.in](mailto:gitika@navyatech.in)

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