

The relationship between a course, phases, and treatment plans is exemplified in the following diagram.

Course Summary

Left Breast : 4256 cGy in 16 sessions
Left Axillary Nodes, SC and IMN: 4256 cGy in 16 sessions
Left Breast Surgical Bed: 5256 cGy in 20 sessions
Right Breast: 4256 cGy in 16 sessions
All treated in 20 sessions over 26 days

Bilateral Breast with
Plan Adaptation

Treated Phase

Phase Name: Left Breast Tangents

Target Volumes

- Left Breast : 4256 cGy
- Left Breast Surgical Bed : 4256 cGy
- Left Axillary Nodes, SC and IMN: 4256 cGy

Treated in 16 phase fractions
Using Photons 3D

Phase Name: Left Breast Boost

Target Volumes

- Left Breast Surgical Bed: 1000 cGy
- Treated in 4 phase fractions
Using Electrons 3D

Phase Name: Right Breast Tangents

Target Volumes

- Right Breast : 4256 cGy
- Treated in 16 phase fractions
Using Photons 3D

Treated Plan

Breast_L_Tang
(3 delivered
of 16 planned)

Breast_L_Tang:1
Adaptation
(13 fractions delivered
of 13 planned)

Breast_L_Boost
(4 fractions delivered
of 4 planned)

Breast_R_Tang
(16 fractions delivered
of 16 planned)

Concept	Name																					Numbering
Course	Bilateral Breast w Boost	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	Sessions
Phase	Left Breast Tangents	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					Phase Fractions
Treatment Plans	Breast_L_Tang (3 delivered of 16 planned)	1	2	3																		Plan Fractions
	Breast_L_Tang:1 (Adaptation)				1	2	3	4	5	6	7	8	9	10	11	12	13					Plan Fractions
Phase	Left Breast Boost																	1	2	3	4	Phase Fractions
Treatment Plan	Breast_L_Boost																	1	2	3	4	Plan Fractions
Phase	Right Breast Tangents					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Phase Fractions
Treatment Plan	Breast_R_Tang					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Plan Fractions