

Patients with
breast cancer
after
breast saving surgery

Informed consent
+
study involvement

Randomisation

Group A

IMRT

with simultaneous,
integrated Boost

50,4/64,4 Gy in 28 fractions

Group B

conventional RT

with sequential Boost

*50,4 Gy in 28 fractions +
16 Gy in 8 fractions*

CT for
radiation treatment
planning

Treatment

Follow-Up

+
adjuvant therapy when indicated