

**Filters****Casemix**

Geslacht	<b>Vrouw</b>
Leeftijdscat	<b>60-64</b>
Opleidingsniveau	<b>Wetenschappelijk onderwijs</b>
Etniciteit	<b>Hindoestaans</b>

**Diagnose**

Tumortype	<b>Invasief hormoonreceptor positief, HER2 negatief</b>
Tumorstadium Clinical	<b>cT4</b>
Tumorstadium Pathological	<b>Alles</b>

**Behandeling**

Operatie	<b>oncoplastische lumpectomie + SN</b>
Chemotherapie	<b>Neoadjuvant</b>
Hormoontherapie	<b>Alles</b>
Radiotherapie	<b>Breast + tumor bed boost + axillary + supraclavicular</b>

Tumortype
DCIS
Invasief hormoonreceptor positief, HER2 negatief
Invasief hormoonreceptor positief, HER2 positief
Invasief hormoonreceptor negatief, HER2 positief
Invasief Triple negatief

Operatie
BCS + SN
BCS + OKD
oncoplastische lumpectomie + SN
oncoplastische lumpectomie + OKD
mastectomy + SN
mastectomy + OKD
mastectomy + reconstructie* + SN
mastectomy + reconstructie* + OKD
<b>3 opties:</b>
*Delayed reconstruction (direct/staged implant)
*Delayed reconstruction (autologous)
*Delayed reconstruction (implant/autologous)

Radiotherapie Combinaties
Breast
Breast + axillary
Breast + axillary + supraclavicular
Breast + tumor bed boost
Breast + tumor bed boost + axillary
Breast + tumor bed boost + axillary + supraclavicular
Chest wall
Chest wall + axillary
Chest wall + axillary + supraclavicular
Metastatic site (= brain, bone ore any metastatic site)

Stadia
Clinical T1-3
Clinical T4
Clinical N0
Clinical N1-3
Clinical M0/Clinical Mx
Clinical M1
Pathological T1-3
Pathological T4
Pathological N0
Pathological N1-3
Pathological M0/Pathological Mx
Pathological M1

HISTOTYPE= ductal carcinoma (HISTOTYPE0=YES) in situ OR TNMPT= pTis
(HISTOTYPE= invasive ductal carcinoma (HISTOTYPE1=YES) OR HISTOTYPE= invasive lobular carcinoma (HISTOTYPE2=YES))OR TNMPT= pT1, pT2, pT3, pT4, pT0; (ERSTATUS= yes OR PRSTATUS= yes) AND (HER2STATUS= negative)
(HISTOTYPE= invasive ductal carcinoma (HISTOTYPE1=YES) OR HISTOTYPE= invasive lobular carcinoma (HISTOTYPE2=YES)) OR TNMPT= pT1, pT2, pT3, pT4, pT0; HER2STATUS= positive AND ERSTATUS= yes OR PRSTATUS= yes
(HISTOTYPE= invasive ductal carcinoma OR HISTOTYPE= invasive lobular carcinoma (HISTOTYPE2=YES)) OR TNMPT= pT1, pT2, pT3, pT4, pT0; HER2STATUS= positive AND ERSTATUS= yes OR PRSTATUS= no
(HISTOTYPE= invasive ductal carcinoma (HISTOTYPE1=YES) OR HISTOTYPE= invasive lobular carcinoma (HISTOTYPE2=YES)) OR TNMPT= pT1, pT2, pT3, pT4, pT0; HER2STATUS; negatief AND ERSTATUS= no AND PRSTATUS=no

SURGERY = Breast conserving surgery (BCS) AND SURGERYAX = Sentinel lymph node biopsy
SURGERY = Breast conserving surgery (BCS) AND SURGERYAX = Axillary sampling
SURGERY = BCS with mammoplasty AND SURGERYAX = Sentinel lymph node biopsy
SURGERY = BCS with mammoplasty AND SURGERYAX = Axillary sampling
SURGERY = Mastectomy with immediate reconstruction (autologous) AND SURGERYAX = Sentinel lymph node biopsy
SURGERY = Mastectomy with immediate reconstruction (autologous) AND SURGERYAX = Axillary clearance
SURGERY = Mastectomy with immediate reconstruction (direct/staged implant and autologous) OR SURGERY = Unknown OR SURGERYAX = Sentinel lymph node biopsy AND SURGERYAX = Sentinel lymph node biopsy
SURGERY = Mastectomy with immediate reconstruction (direct/staged implant and autologous) OR SURGERY = Unknown OR SURGERYAX = Sentinel lymph node biopsy AND SURGERYAX = Axillary clearance

AND RECONSTRUCT = Delayed reconstruction (direct/staged implant)
AND RECONSTRUCT = Delayed reconstruction (autologous)
AND RECONSTRUCT = Delayed reconstruction (implant/autologous)

RADIOTXTYPE
RADIOTXTYPE0 = YES
RADIOTXTYPE0 = YES AND RADIOTXTYPE2 = YES
RADIOTXTYPE0 = YES AND RADIOTXTYPE2 = YES AND RADIOTXTYPE3 = YES
RADIOTXTYPE0 = YES AND RADIOTXTYPE5 = YES
RADIOTXTYPE0 = YES AND RADIOTXTYPE5 = YES AND RADIOTXTYPE2 = YES
RADIOTXTYPE0 = YES AND RADIOTXTYPE5 = YES AND RADIOTXTYPE2 = YES AND RADIOTXTYPE3 = YES
RADIOTXTYPE1 = YES
RADIOTXTYPE1 = YES AND RADIOTXTYPE2 = YES
RADIOTXTYPE1 = YES AND RADIOTXTYPE2 = YES AND RADIOTXTYPE3 = YES
RADIOTXTYPE6 = YES OR RADIOTXTYPE7 = YES OR RADIOTXTYPE8 = YES

TNMCT = cT1 OR cT2 OR cT3
TNMCT = cT4
TNMCN = cN0
TNMCN = cN1 OR cN2 OR cN3
TNMCM = cM0 OR cMx
TNMCM = cM1
TNMPT = pT1 OR pT2 OR pT3
TNMPT = pT4
TNMPN = pN0
TNMPN = pN1 OR pN2 OR pN3
TNMPPM = pM0 OR pMx
TNMPPM = pM1