INVASIVE BREAST CARCINOMA (including microinvasive ca < 0.1 cm)

Laterality:  Right  Left

Procedure:  Excisional biopsy  Lumpectomy  Mastectomy

Type of Carcinoma:  Ductal  Lobular  Tubular  Mucinous  Metaplastic  Papillary  Micropapillary  Apocrine  Secretory

Status:  Invasive  Non-invasive  Invasive and in situ  Other:  ___

Greatest dimension of invasive carcinoma:  _ cm (gross or microscopic)

Involvement of surgical margin:  Positive (at ink)  Close (< 0.1 cm)  Close (0.1- 0.2 cm)  Negative (> 0.2 cm)

If margin positive:  Single focus  multiple foci  If margin close:  Single focus  multiple foci

Overall linear extent:  (<0.1 cm)  (0.1-0.3 cm)  (>0.3 cm)

Histopathological grade:  (Modified Bloom-Richardson):  1  2  3  N/A (e.g. medullary carcinoma or treated)

Angiolympathic invasion:  Yes  No

Extensive DCIS:  Yes  No

(you cannot answer “yes” to the question above unless there is BOTH extra-tumoral DCIS and DCIS is >25% of tumor)

  DCIS > 25% of tumor:  Yes  No  Extratumoral DCIS:  Yes  No

Microcalcifications:  None  Within invasive carcinoma  Within DCIS  Within benign glands  Within invasive carcinoma and DCIS  Within invasive carcinoma and benign glands  Within invasive carcinoma, DCIS and benign glands

Nipple Status:  N/A  Unremarkable  Paget’s disease  Other:  ___

Hormonal receptors:  ER:  Positive  Negative  PR:  Positive  Negative

Her-2/neu overexpression:  Positive  Negative  HER-2/neu FISH:  Negative (HER-2/CEP-17 ratio = ___; average HER-2 signals/cell = ___)
Hormonal receptors/Her-2/neu done previously, see report for Acc. #:

Positive sentinel lymph nodes/total sentinel lymph nodes: / /
Size of largest metastatic focus in sentinel lymph node: ___ cm N/A

Positive lymph nodes/total lymph nodes: / /
Size of largest metastatic focus in lymph node: ___ cm N/A

Highest axillary node positive: Yes No N/A
Extranodal extension (in any node): Yes No N/A (state if gross or microscopic)

TNM
Tumor (T)
TX Primary tumor cannot be assessed
T0 No evidence of primary tumor
Tis Carcinoma in situ; intraductal carcinoma, lobular carcinoma in situ, or Paget's disease of the nipple with no tumor
T1 Tumor 2 cm or less in greatest dimension
  T1mi Microinvasion 0.1 cm or less in greatest dimension
  T1a More than 0.1 but not more than 0.5 cm in greatest dimension
  T1b More than 0.5 cm but not more than 1 cm in greatest dimension
  T1c More than 1 cm but not more than 2 cm in greatest dimension
T2 Tumor more than 2 cm but not more than 5 cm in greatest dimension
T3 Tumor more than 5 cm in greatest dimension
T4 Tumor of any size with direct extension to chest wall or skin
  T4a Extension to chest wall
  T4b Edema (including peau d’orange) or ulceration of the skin of breast or satellite skin nodules confined to same breast
  T4c Both T4a and T4b
  T4d Inflammatory carcinoma

Lymph Node (pN) follow pN classification with (sn) if stage is based on sentinel lymph node only
pN0 No regional lymph node metastasis
  pN0(-) No regional lymph nodal mestastasis histologically, negative IHC
  pN0(+) No regional lymph nodal mestastasis histologically, positive IHC , no cluster > 0.2 mm
  pN0(mol-) No regional lymph nodal mestastasis histologically, negative molecular findings (RT-PCR)
  pN0(mol+) No regional lymph nodal mestastasis histologically, positive molecular findings (RT-PCR)
pN1 Metastasis to movable ipsilateral axillary lymph nodes(s)
  pN1mi Micrometastasis (>0.2 mm, none > 0.2 cm)
  pN1a Metastasis in 1-3 axillary lymph nodes
  pN1b Metastasis to internal mammary LN, with microscopic SLN disease, not clinically apparent + nodes
  pN1c Metastasis in 1-3 axillary LN, and to internal mammary LN, with microscopic SLN disease, no clinically apparent +nodes
pN2 Metastasis to 4-9 axillary LN or clinically apparent metastasis to internal mammary LN, in the absence of axillary LN metastasis
  pN2a Metastasis in 4-9 axillary LN with at least 1 deposit > 0.2 cm
  pN2b Metastasis to clinically apparent internal mammary LN, in the absence of axillary LN metastasis
**pN3** Metastasis to 10 more or ax LN, OR infraclavicular LN OR clin. Apparent ipsilateral internal mamm LN WITH at least 1+ ax LN, OR metastasis to >3 ax LN with clinically negative micromets in internal mammary LN OR metastasis to ipsilateral supraclavicular LN

**pN3a** Metastasis to >10 axillary LN (at least 1 deposit >0.2 cm) OR metastasis to infraclavicular LN

**pN3b** Metastasis to clinically apparent ipsilateral internal mammary LN in the presence of 1 or more +ax LN OR metastasis in >3 ax LN and in internal mammary LN and by microscopic SLN dissection but clinically negative

**pN3c** Metastasis in ipsilateral supraclavicular LN

**Distant Metastasis (M)**

**M0** No distant metastasis

**M1** Distant metastasis (includes metastasis to ipsilateral supraclavicular lymph nodes(s))