

ASSOCIATION OF DIRECTORS OF ANATOMIC AND SURGICAL PATHOLOGY
Final Anatomic Diagnosis Checklist

Carcinoma of the Skin (excluding eyelid, vulva, and Penis)

(Ver 1.0, 10-03)

Accession No.:

Part No.

Date:

Patient Name:

ORGAN,

SITE,

OPERATION:

Skin

_____ (Specify)

Curettage

Punch Biopsy

Shave Biopsy

Ellipse Excision

Re-excision

Other _____

-Primary Tumor Diagnosis: Required

Basal cell carcinoma, _____ (specify type)

Squamous cell carcinoma, _____ (specify type)

Extramammary Paget disease, _____ (specify site)

Skin adnexal carcinoma,

 Eccrine type,

 Sclerosing sweat duct subtype (syringomatous carcinoma, microcystic adnexal carcinoma)

 Malignant mixed tumor subtype (malignant chondroid syringoma)

 Porocarcinoma subtype

 Malignant nodular hidradenoma subtype

 Malignant eccrine spiradenoma subtype

 Mucinous eccrine subtype

 Adenoid cystic eccrine type

 Aggressive digital papillary adenoma/adenocarcinoma type

 Apocrine carcinoma

 Sebaceous carcinoma

 Unclassified

 Other: _____

Tricholemmocarcinoma

Malignant pilomatricoma (matrical carcinoma)

Merkel cell carcinoma

Other (specify): _____

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A. Tumor Grade: ^{Required} I II II IV

B. Size of Tumor: ^{Required} _____ x _____ x _____ cm.

Tumor size cannot be determined in this curettage/punch biopsy/ shave biopsy specimen

Comment: _____

C. Tumor thickness: ^{Required} _____ mm.

D. Depth of invasion: ^{Required}

Tumor is confined to the epidermis

Tumor invades the dermis

Tumor invades the subcutis

-Margins of Excision: ^{Required}

Peripheral/Deep/Peripheral and deep margins of excision are free of tumor

Tumor involves the peripheral margin of excision at _____
_____ (specify location).

Tumor involves the deep margin of excision.

-Additional Tumor Features: ^{Optional}

A. Lymphovascular Invasion: Present Absent

B. Perineural Invasion: Present Absent

C. Necrosis Present Absent

D. Mitotic count < 10 mf/10hpf ≥ 10 mf/10hpf
(for Merkel cell carcinoma)

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-Lymph Node(s), _____ **(specify site):** ^{Required}

- A. Number examined: _____
- B. Number positive: _____
- C. Type of metastasis: Micrometastasis/Macrometastasis
- D. Comment: _____

Sentinel lymph node is negative for metastatic carcinoma

Notes:

1. *Micrometastasis is defined as a metastasis ≥ 0.2 mm but < 2 mm.*
2. *Isolated tumor cells (ITC) are defined as single tumor cells or small clusters not greater than 0.2 mm, usually detected only by immunohistochemical or molecular methods but which may be verified on H&E stains. ITCs do not usually show evidence of metastatic activity (e.g., proliferation or stromal reaction.). They are not considered metastases and are staged as pN0. Their presence should be noted in the comment section under the lymph node section(s) above.*
3. *If particular protocols are being employed for the evaluation of sentinel lymph nodes (for example, multiple H&E slides with intervening antikeratin immunohistochemistry), note this in the comment section*

-Additional Findings and Comments: ^{Optional}

-Ancillary Studies: ^{Optional}

Special stains are performed, the results are as follows:

- A. _____
- B. _____
- C. _____
- D. _____

Interpretation: _____

Immunohistochemical studies are performed, the results are as follows:

- A. _____
- B. _____
- C. _____
- D. _____

Interpretation: _____

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-pTN Stage: *Required*

A. Primary Tumor:

pTX: Primary tumor cannot be assessed

pT0: No evidence of primary tumor

pTis: Carcinoma in situ

pT1: Tumor 2 cm or less in greatest dimension

pT1a: Limited to dermis or 2 mm or less in thickness

pT1b: Limited to dermis and more than 2 mm in thickness, but not more than 6 mm in thickness

pT1c: Invading the subcutis and/or more than 6 mm in thickness

pT2: Tumor more than 2 cm but not more than 5 cm in greatest dimension

pT2a: Limited to dermis or 2 mm or less in thickness

pT2b: Limited to dermis and more than 2 mm in thickness but not more than 6 mm in thickness

pT2c: Invading the subcutis and/or more than 6 mm in thickness

pT3: Tumor more than 5 cm in greatest dimension

pT3a: Limited to dermis or 2 mm or less in thickness

pT3b: Limited to dermis and more than 2 mm in thickness, but not more than 6 mm in thickness

pT3c: Invading the subcutis and/or more than 6 mm in thickness

pT4: Tumor invades the deep extradermal tissue (eg, cartilage, skeletal muscle, bone)

pT4a: 6 mm or less in thickness

pT4b: More than 6 mm in thickness

B. Regional Lymph Nodes:

NX Regional lymph nodes cannot be assessed

N0 No regional lymph node metastasis

N1 Regional lymph node metastasis

Note: See sentinel lymph node staging for breast carcinoma if ITC or micrometastases are identified.

C. Distant Metastasis:

MX Distant metastasis cannot be assessed

M0 No distant metastasis

M1 Distant metastasis

References:

1. AJCC Cancer Staging Manual. Lippincott-Raven Press, 6th edition, 2002 (pg. 203-208).