

#### .... Q&A

- Please submit all questions concerning webinar content through the Q&A panel.
- Reminder:
  - If you have participants watching this webinar at your site, please collect their names and emails.
  - We will be distributing a Q&A document in about one week. This document will fully answer questions asked during the webinar and will contain any corrections that we may discover after the webinar.

## **••• Fabulous Prizes**





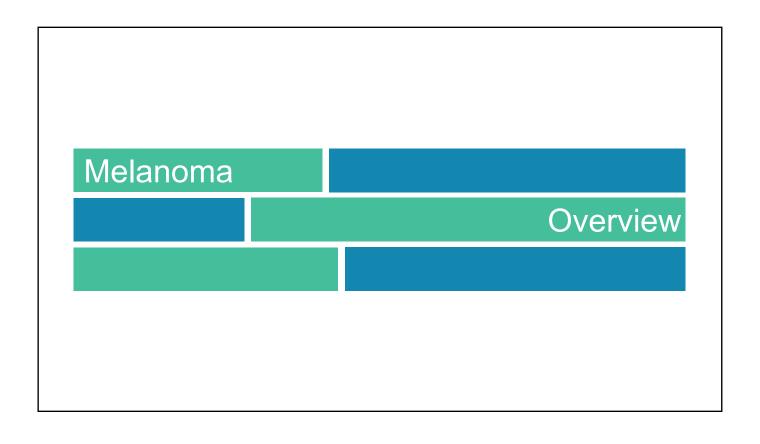


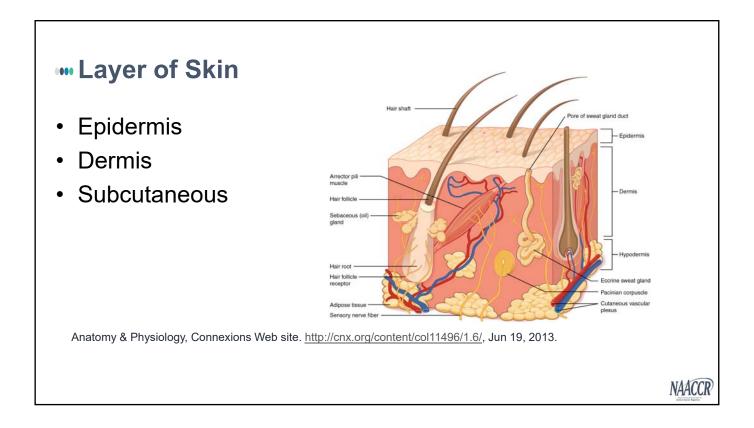


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# ••• Agenda

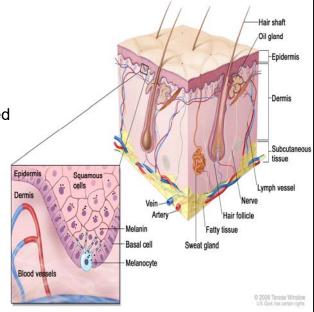
- Overview
- Epi Moment
- Treatment
- Quiz 1
- Staging
- Quiz 2
- Case Scenarios





#### · Skin Cells

- Squamous
  - Flat cells
  - Outer part of epidermis
- Basal
  - Divide to replace squamous cells that shed
  - Lower part of epidermis
- Melanocytes
  - Melanin
  - Protects deeper layers of skin
  - Exposed to sun make more pigment



#### **Melanoma Skin Cancers**

- Less common than basal and squamous cell cancer
- More dangerous because can spread
- Men: Trunk; Women: Legs
- Less common areas: eyes, mouth, genitals and anal area
- Palms of hands, soles of feet, under nails: African Americans, Asians, Hispanics

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# **Types of Melanoma**

- Superficial Spreading Melanoma (8743)
- Nodular Melanoma (8721)
- Lentigo Maligna Melanoma (8742)
- Acral Lentiginous Melanoma (8744)
- Malignant melanoma, NOS (8720)

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# --- Possible Signs of Melanoma - ABCDE

- Asymmetry
- Border
- Color
- Diameter
- Evolving



# Possible Signs of Melanoma – Other Signs

- Sore doesn't heal
- Spread of pigment
- · Redness or new swelling beyond border of the mole
- · Change in sensation, itchiness, tenderness or pain
- Change in surface of mole

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## **....** Laterality

- Draw a line from mid forehead to mid pelvis and from mid skull to mid buttocks – divides body into right and left half
  - Right
  - Left
  - midline

# ••• Multiple Primary and Histology Rules

- M3 Topography codes different at second (Cxx.x), third (Cxx.x) or Fourth character (Cxx.x) are multiple primaries
- Example
  - Patient has invasive melanoma on right leg (C44.7) and an invasive melanoma on right arm (C44.6)

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## ••• Multiple Primary and Histology Rules

- M4 Different laterality are multiple primaries
- Example
  - Patient has invasive melanoma on right trunk (C44.5) and an invasive melanoma on midline trunk (C44.5)

# ••• Multiple Primary and Histology Rules

- M5 Histology codes different at first (xxxx), second (xxxx) or third number(xxxx) are multiple primaries
- Example
  - Patient has invasive melanoma (8720/3)on right leg (C44.7) and another invasive superficial spreading melanoma (8743/3) on right leg (C44.7)

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## ••• Multiple Primary and Histology Rules

- M6 Invasive melanoma more than 60 days after an insitu melanoma is a multiple primary
- M7 melanomas more than 60 days apart multiple primaries

# ••• Multiple Primary and Histology Rules

- H5 Code histologic type when diagnosis is regressing melanoma and a histologic type
- H6 Code 8723 (malignant melanoma, regressing) when diagnosis is regressing melanoma

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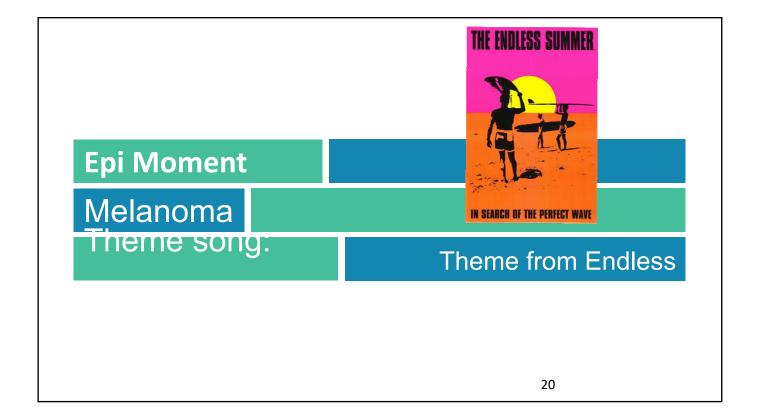
## ••• Multiple Primary and Histology Rules

- H7 Code histologic type when diagnosis is lentigo maligna melanoma and a histologic type
- H8 Code 8742 (lentigo maligna melanoma) when the diagnosis is lentigo maligna melanoma

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# ••• Multiple Primary and Histology Rules

- H9 Code most specific histology term: melanoma, NOS with a single specific type
  - · In situ lesions
    - » Pattern, architecture, type, subtype, predominantly, with features of , major or with \_\_\_\_ differentiation
  - Invasive lesions
    - » Type, subtype, predominantly, with features of , major or with differentiation



## **....** Epidemiology of Malignant Melanoma

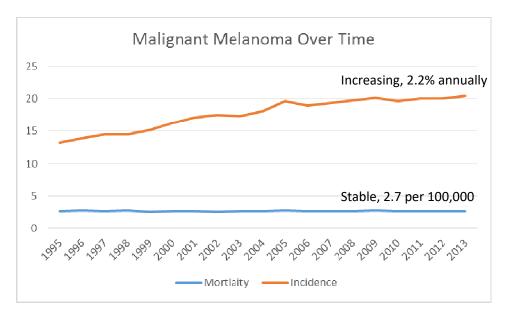
- Increasing worldwide
  - 3-7% annually for whites
  - Highest in Australia/New Zealand
    - 2x NA (climate, demographics, & location/ozone
  - Influenced by geography (UV exposure)
- Higher among men than women
  - 25.7 versus 16.0 incidence
  - 4.1 versus 1.7 mortality
- Higher among whites
  - 22.9 versus 4.8 AI/ANs; 1.3 APIs, 1.0 blacks incidence
  - 3.1 versus <1 mortality
- Higher among non-Hispanics
  - 25.6 versus 4.5 incidence
  - 2.9 versus <1 mortality</p>



Lifetime risk of melanoma 1 in 63 (invasive) Median age at dx 52; 25% < 45



# ··· Malignant Melanoma Trends, 1995-2013



#### ··· Cutaneous Melanoma

- Treatment similar for all types
- · Superficial spreading melanoma
  - 70% of all cases, common in young people
  - Common on upper back & trunk in men, legs in women
  - Flat or slightly raised discolored path with irregular borders; often in moles, Spreads superficially
- Nodular melanoma
  - 10-15% of all cases, common in elderly
  - Generally invasive at dx, aggressive
  - Black or other discoloration, bump on trunk, legs & arms
- Lentigo maligna
  - 10% of all cases, In situ, common in elderly (Hawai'i)
  - Flat or slightly elevated tan or brown discoloration, Spreads superficially & slow
  - Sun-exposed, damaged skin on face, ears, arms & upper trunk
  - Invasive = lentigo meligna melanoma
- Acral lentiginous melanoma
  - <5% of all cases, common in blacks, Asians (not whites)</p>
  - Spreads superficially but quickly
  - Black or brown discoloration under the nails (subungal) or on the soles of the feet or palms of the hands
- Amelonitic melanoma
  - <5% of all cases, "without melanin", can be difficult to diagnosis due to lack of color</li>







#### ···· Extra- or Non-cutaneous Melanoma

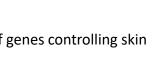
- Do not develop in skin cells; 4-5% of all melanomas; poor prognosis
- Mucosal melanoma <2% of all cases</li>
  - Generally advanced stage at dx (location not easily seen)
  - Located in mucosal membranes lining respiratory, gastrointestinal and urogenital tract
  - Surgery main tx; movement away from radical surgery, Radiation does not improve survival
- Ocular melanoma
  - Most common extracutaneous type
  - Uveal (choroidal—most common, iris, ciliary body) & and conjunctival
  - Surgery or Radiation or both
- Leptomeningeal
  - Worst prognosis—median survival 6-8 weeks
  - Not usually a primary cancer, a metastatic
- Internal organs
  - Rare, also often metastatic





#### ···· Risk Factors for Melanoma

- Age, Moles (nevus)
- Fair skin, freckles, light hair
- Family history
  - Shared exposures; skin tone
  - No genetic testing currently recommended
  - Xeroderma pigmentosum (rare, inherited, can't repair DNA damage to skin cells)
- · Previous melanoma, Weakened immune system
- UV exposure (sunlight, tanning beds)
  - UV small % of suns rays but damages DNA, causes cancer when DNA of genes controlling skin cell growth are damaged
  - Frequent sunburns, esp childhood (intermittent not occupational)
  - Risk for cutaneous and ocular; not a risk for other types
  - 2009: more tanning salons than coffee shops
    - · Newer devices modified to decrease sun burn; still classed as carcinogen
- Occupational exposures

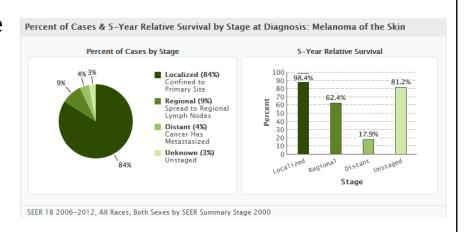




#### ··· Melanoma Survival

- 90%, 5 year relative
- Survival rates 个
- Lower
  - Blacks
  - Older age

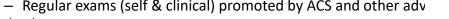
Type, stage

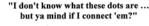




## Issues with melanoma screening

- Incidence increasing
  - Better detection or more sun exposure?
- Survival rates increasing but mortality no change
  - No true progress against disease
- Self-examination, clinical skin exams
  - Common at community health fairs
  - Regular exams (self & clinical) promoted by ACS and other adv





Incidence rates, malignant melanoma, 2013

- 7/22/16 USPSTF
  - Insufficient evidence to assess benefits versus harms of visual skin exams to screen for melanoma
  - Visual skin examination modest sensitivity and specificity for detecting melanoma
- Harms: misdiagnosis, over-diagnosis
  - More limited than other cancers (i.e. removal of mole) but can lead to adverse effects, both cosmetic & occasionally functional

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## Issues with melanoma reporting

- Underreported
  - Due to decentralization of diagnosis
  - Outside hospital system
- BUT rates 个, over-diagnosis!
  - Increasing screening
    - % early stable since 1995, likely a factor prior
  - Increasing risk
  - Increasing ascertainment
    - % path & % phys reporting ↑ since 1995
    - 6  $\rightarrow$  11% path; 8  $\rightarrow$  19% phys
    - · Rates very highly correlated with % path/phys
- Reporting inconsistent by geography
- Caution when comparing rates over time or between geographies
  - Large differences unlikely to represent large changes in risk



#### ··· Melanoma Research

- Focus on sun protection, indoor tanning
  - Healthy behaviors; impact of health campaigns
  - Impact of regulation
  - Targeting minorities (Hispanics)
- · Additional risk factors
  - SES, diet
- CiNA

Solar ultraviolet-B exposure and cancer incidence and mortality in the United States, 1993-2002 Boscoe FP, Schymura MJ., BMC Cancer, 2006

The relationship between area poverty rate and site-specific cancer incidence in the United States Boscoe FP, Johnson CJ, Sherman RL, Stinchcomb DG, Lin G, Henry KA. Cancer, 2014

- Melanoma Monograph
  - J Am Acad Dermatolo 2011
- Rad Tech
  - NOT RISK FACTORS: height, weight, BMI, age at menarche, menopausal status, HRT, parity, or contraceptive use
  - BUT BRCA2 is a risk
  - Modest increase of risk prior to 1950 or if not using lead aprons/shields





## **Standard Scenario**

- Patient or physician identifies a suspicious lesion and excises the tumor.
  - Tries to get close margins.
  - Thorough physical exam is performed.
- · Tumor comes back as melanoma.
  - If necessary, imaging is performed.
- Definitive surgery is performed. Usually, some form of wide excision
  - If warranted, sentinel lymph node biopsy is performed.
  - If warranted, lymph node dissection
- Based on stage, patient may have adjuvant treatment.
- Follow-up plan.



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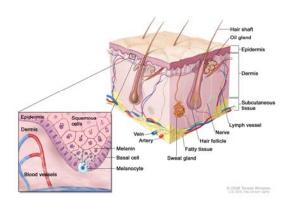
## · Diagnostic Staging Procedure

- Tumor is very large
- Tumor in a site that is difficult to biopsy
- Margins will be grossly positive on pathology
- Code as a diagnostic staging procedure code 02.

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# **•••** Biopsies

- Excisional
- Punch
- Shave





#### **Wide Excision**

- Follows the excisional biopsy
- Removes a margin of healthy tissue from around the melanoma site.
- If the margin of healthy tissue is 1cm or less, or the margin of healthy tissue is not stated
- code this procedure using codes 30-33.



## Surgery Codes

- Code 30 original excisional biopsy or technique was not indicated
- Code 31 original excisional biopsy was a shave biopsy
- Code 32 original excisional biopsy was a punch biopsy
- Code 33 original incisional biopsy and then wide excision was done\*

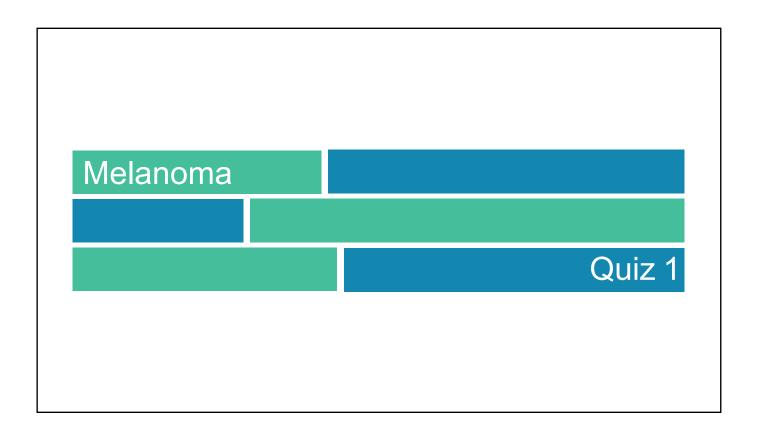


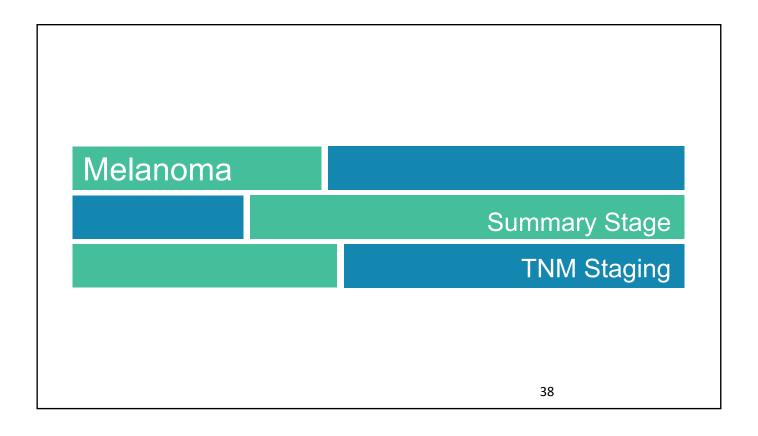
## Surgery Codes

- Code 45 wide excision with margins more than 1 cm but not documented if more or less than 2 cms
- Code 46 wide excision with margins more than 1 cm or equal to or less than 2 cms
- Code 47 wide excision and margins are more than 2 cms



<sup>\*</sup>incisional biopsy coded as diagnostic staging procedure

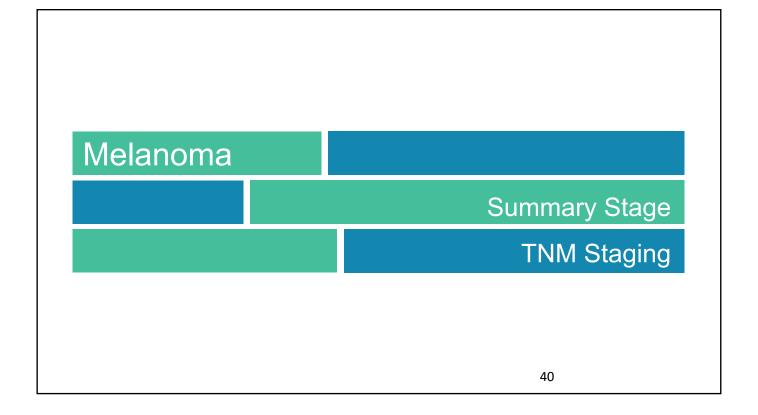


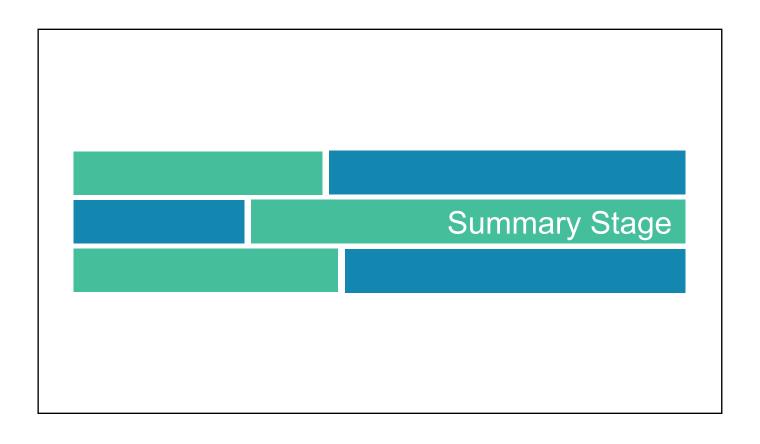


#### ... Standard Scenario

- Patient or physician identifies a suspicious lesion and excises the tumor.
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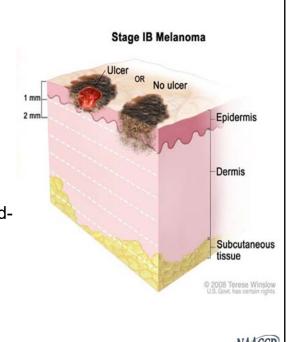
# **...** Summary Stage

#### • 0 In situ:

- Noninvasive; intraepithelial
- Basement membrane of the epidermis is intact; intraepidermal
- Clark's level I

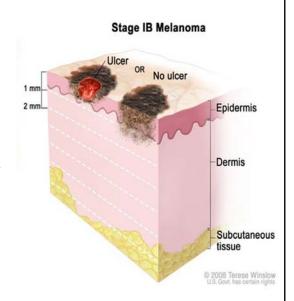
#### 1 Localized only

- Papillary dermis invaded-Clark's level II
- Papillary-reticular dermal interface invaded-Clark's level III
- Reticular dermis invaded-Clark's level IV
- Skin/dermis, NOS
- Localized, NOS



## Summary Stage

- 2 Regional by direct extension only
  - Subcutaneous tissue invaded (through entire dermis)
  - Clark's level V
  - Satellite nodule(s), NOS
  - Satellite nodule(s) < 2 cm from primary tumor</li>
- 3 Regional lymph node(s) involved only
  - REGIONAL Lymph Nodes by primary site
  - All sites:
    - In-transit metastasis (satellite nodules >2 cm from primary tumor)
    - Regional lymph node(s), NOS





#### **Summary Stage**

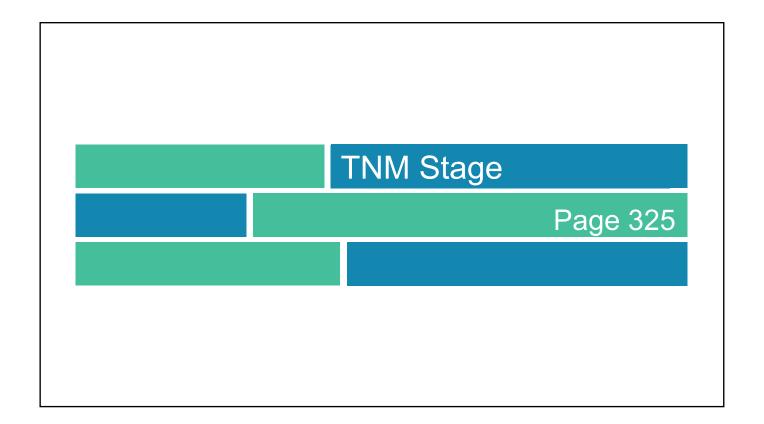
- 4 Regional by BOTH direct extension AND regional lymph node(s) involved
- 5 Regional, NOS
- 7 Distant site(s)/lymph node(s) involved
- 9 Unknown if extension or metastasis



## **Summary Stage: Notes**

- Note 1: For melanoma of sites other than those above, use sitespecific schemes.
- Note 2: If there is a discrepancy between the Clark's level and the pathologic description of extent, use the higher Summary Stage code.
- Note 3: Skin ulceration does not alter the classification. Skin ulceration was considered regional in Historic Stage.
- Note 4: In-transit metastasis was considered regional by direct extension in Historic Stage and Summary Stage 1977





#### ···· Rules for Classification

- Clinical
  - Complete excision of the primary tumor
  - Clinical assessment (physical exam and imaging only) of the regional lymph nodes and intralymphatic metastasis.
- Pathologic
  - Wide-excision/re-excision is considered definitive treatment
  - Pathologic assessment of regional nodes after sentinel lymph node biopsy and/or complete regional lymphadenopathy.
  - Pathologic confirmation of intralymphatic (satellite or in-transit metastasis).
    - Would be highly unusual to have pathologically confirmed intralymphatic metastasis and no lymph nodes removed.



## **Primary Tumor**

- "T" value is based on ....
  - Breslow's depth
  - Ulceration (cannot assume no ulceration if not mention of ulceration)
  - Mitotic rate (sometimes)
- Excision of the primary tumor is part of the clinical evaluation.
- Wide excision or re-excision are a definitive surgeries that meet the criteria for pathologic stage

(see page 335)



#### Pop Quiz 1

- A patient present for annual screening by a dermatologist and is found to have a 6mm suspicious lesion on her calf. The lesion is removed. No additional abnormalities were seen during the physical exam.
- Pathology revealed a malignant melanoma.
  - Breslow's depth: 1.3 mm.
  - No ulceration was identified.
- The patient did not return for any additional work-up or treatment.

Data Item	Value
Clinical T	cT2a
Clinical N	cN0
Clinical M	cM0
Clinical Stage	1B
Pathologic T	
Pathologic N	
Pathologic M	
Pathologic Stage	99

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#### Pop Quiz 2

- A patient presented for an annual screening and was found to have a 6mm suspicious lesion on her calf. The lesion was removed. No additional abnormalities were seen during the physical exam.
- Pathology revealed a malignant melanoma.
  - Breslow's depth: 1.3 mm.
  - No ulceration was identified.
- The patient returned for a wide excision that was negative for residual carcinoma. No additional surgery was performed.

Data Item	Value
Clinical T	cT2a
Clinical N	cN0
Clinical M	cM0
Clinical Stage	1B
Pathologic T	pT2a
Pathologic N	pNX
Pathologic M	cM0
Pathologic Stage	99



#### Pop Quiz 3

- A patient has a suspicious mole removed at her physician's office.
- Pathology confirmed a melanoma with Breslow's depth of 1.2mm.
- Physical exam did not show enlarged lymph nodes.
- A sentinel lymph node biopsy showed no metastasis in 3 lymph nodes.
- A wide excision did not reveal an residual disease.
- She then had a lymphadenectomy with removal of 12 lymph nodes that were all negative for malignancy.
- No further treatment was done.

Data Item	Value
Clinical T	cT2
Clinical N	cN0
Clinical M	cM0
Clinical Stage	99
Pathologic T	pT2
Pathologic N	pN0
Pathologic M	cM0
Pathologic Stage	99

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## Pop Quiz 3 cont

- Same scenario, path report documented no ulceration.
  - What is the cT and pT?
  - What are the cStage and pStage?
- Same scenario, path report documented ulceration was present.
  - What is the cT and pT?
  - What are the cStage and pStage?

Data Item	Case 1	Case 2	Case 3
Clinical T	cT2	cT2a	cT2b
Clinical N	cN0	cN0	cN0
Clinical M	сМ0	cM0	сМ0
Clinical Stage	99	1B	2A
Pathologic T	pT2	pT2a	pT2b
Pathologic N	pN0	pN0	pN0
Pathologic M	cM0	cM0	cM0
Pathologic Stage	99	1B	2A

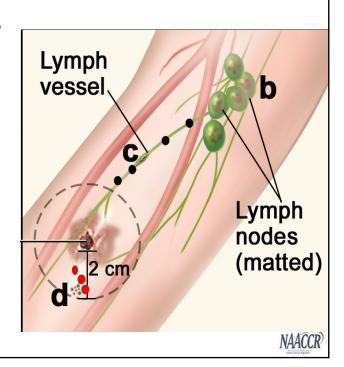
## ··· cN Regional Lymph Nodes

- Based on imaging and physical done prior to definitive surgery (wide excision).
  - cNX Cannot be assessed
  - cN0 No evidence of regional node metastasis
  - cN1- 1 or more clinically apparent metastasis
  - cN2- 2-3 clinically apparent lymph nodes
  - cN2c In-transit or satellite metastasis (no positive lymph nodes)
  - -cN3
    - 1 or more clinically apparent nodes and in-transit or satellite metastasis or
    - More than 3 positive lymph nodes



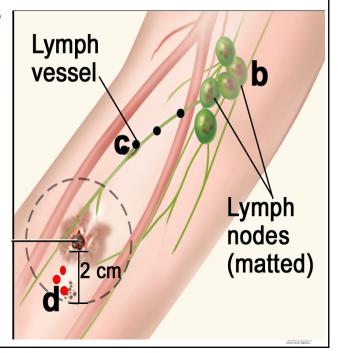
## **••• Intralymphatic Metastasis**

- Satellites (microsatellite)
  - Nodules occurring in the lymphatic channels within 2cm of the primary lesion
- In-transit metastasis
  - Metastasis in the lymph lymphatic channel occurring between the primary and the lymphatic basin



# **Intralymphatic Metastasis**

- cN2c
  - Satellite or In-transit mets identified prior to definitive surgery.
- pN2c
  - Pathologically confirmed.



A and B categories only

For pN

## mpN Regional Lymph Nodes

- Surgically removed regional lymph nodes
  - pN1 1 node with positive lymph nodes
    - pN1a micrometastasis
    - pN1b macrometastasis
  - pN2 2-3 positive lymph nodes
    - pN2a micrometastasis
    - pN2b macrometastasis
    - pN2c in-transit/satellite metastasis without lymph node metastasis
  - pN3 4 or more metastatic nodes or matted nodes or in-transit metastasis/satellite metastasis with metastatic nodes



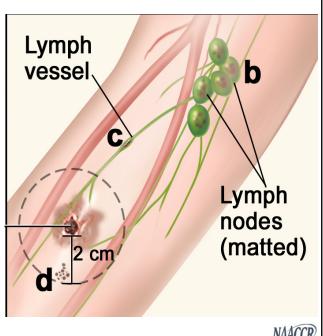
#### **Micrometastasis vs Macrometastasis**

- Comparing cN with pN
- Micrometastasis
  - -cN0
    - Not enough tumor in a lymph node to be felt during physical exam or seen on imaging.
  - Lymph nodes positive for malignancy on surgical exam.
  - Clinically occult
- Macrometastasis
  - Clinically apparent lymph node metastasis
    - Enough tumor is present in the lymph nodes to make them palpable or to appear malignant on imaging



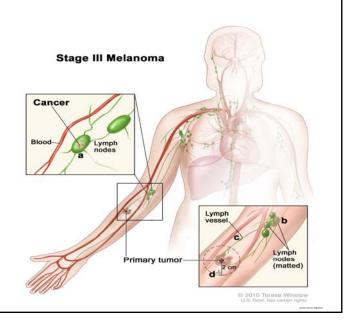
#### Sentinel Node Biopsy

- Usually done on cN0 patients with cT1b or higher.
- Radioactive die is injected around the site of the melanoma
- Die is traced to nodes that the tumor drains to.
- May be multiple nodes in multiple basins



# Metastasis from an Unknown Primary

 If a patient presents with a positive lymph node and an adequate work-up fails to reveal a primary tumor, code the lymph node as regional.



## Pop Quiz 4

- A patient present with an enlarged cervical lymph node.
- An excisional biopsy is done and confirms metastatic melanoma.
- A thorough physical exam is conducted and no primary tumor is identified. Imaging does not show any additional abnormalities.

Data Item	Value
Clinical T	сТО
Clinical N	cN1
Clinical M	cM0
Clinical Stage	3
Pathologic T	
Pathologic N	
Pathologic M	
Pathologic Stage	99

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#### Pop Quiz 5

- A patient presents for annual screening and is found to have a suspicious mole. The mole is excised and found to be malignant melanoma (cT1b). No palpable lymph nodes were present.
- The patient returned two weeks later for a sentinel lymph node biopsy and wide excision.
- Pathology
  - Wide excision: Negative for residual melanoma
  - Sentinel node biopsy:
    - 4 lymph nodes removed. Micrometastasis measuring less than 0.1mm in a single lymph node. 3 lymph nodes negative for metastasis.

Data Item	Value
Clinical T	cT1b
Clinical N	cN0
Clinical M	cM0
Clinical Stage	3
Pathologic T	pT1b
Pathologic N	pN1a
Pathologic M	cM0
Pathologic Stage	3A

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## ••• pStage III

- Stage group 3A
  - pT1a, pT2a, pT3a, or pT4a
  - pN1a or pN2a
  - -cM0
- Stage group 3B
  - pT1b, pT2b, pT3b, or pT4b
  - pN1a, pN1b, pN2a, pN2b, or pN2c
  - -cM0

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#### · Distant Metastasis

- M1a
  - Metastasis to the skin, subcutaneous tissue, or distant lymph nodes
- M1b
  - Metastasis to the lung
- M1c
  - Metastasis to any other "visceral" sites
  - Distant metastases to any site combined with an elevated LDH



## Serum lactate dehydrogenase (LDH)

- Blood test
- Elevated LDH can help predict survival for patients with distant metastasis.
- Can be a good indicator of recurrent disease.
- LDH is not an effective test to diagnose melanoma
- LDH is not an effective test to identify regional or distant metastasis

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#### Pop Quiz 6

- A patient was found to have cT3b melanoma.
- Imaging and physical exam did not show any suspicious lymph nodes, but did show a malignant appearing mass in the left lung.
- A bronchoscopy with biopsy was positive for malignant metastatic melanoma.
- The LDH was elevated.
- The patient then had a sentinel node biopsy and wide excision.
  - Sentinel node biopsy showed two positive lymph nodes.
  - Wide excision was negative for residual metastasis.

Data Item	Value
Clinical T	cT3b
Clinical N	cN0
Clinical M	pM1c
Clinical Stage	4
Pathologic T	pT3b
Pathologic N	pN2a
Pathologic M	pM1c
Pathologic Stage	4

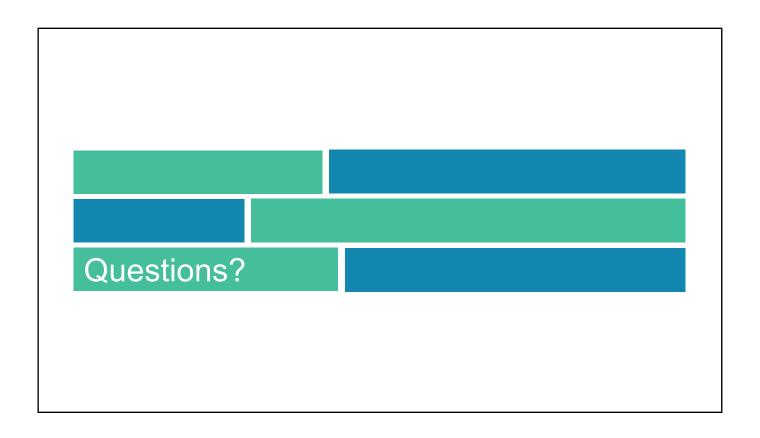
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#### --- Pop Quiz

- A patient presents with a solitary brain metastasis.
- A biopsy confirmed malignant melanoma.
- Work-up revealed no primary site no other disease
- The LDH was normal.

Data Item	Value
Clinical T	сТО
Clinical N	cN0
Clinical M	pM1c
Clinical Stage	4
Pathologic T	
Pathologic N	
Pathologic M	pM1c
Pathologic Stage	4





#### **SSF1**

- · Measured Thickness (Depth), Breslow Measurement
  - Documents depth of invasion of primary melanoma
  - Predicts risk of nodal metastasis
  - Is a factor in determining T category
  - Record to hundredths of mm as documented in path report
  - Record greatest measurement from any procedure whether biopsy or excision

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#### **SSF2**

- Ulceration
  - Is the absence of intact epidermis over the melanoma
  - Is an important adverse prognostic factor
  - Record presence or absence of ulceration as documented in path report
    - Code as 000 (no ulceration present) if there is no documentation or mention of ulceration in path report
    - Caution...this is not the same rule we use to assign the a and b subcategories for the T value!

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#### ••• SSF3

- Clinical Status of Lymph Node Mets
  - Tumor burden in regional nodes is an important prognostic factor
    - Micrometastases
      - Clinically inapparent metastasis histologically diagnosed after sentinel node biopsy and lymphadenectomy (if performed)
    - Macrometastases
      - Clinically detected nodal metastasis confirmed by lymphadenectomy or nodal metastasis with gross extracapsular extension

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#### **SSF4**

- Serum Lactate Dehydrogenase (LDH)
  - Is a significant predictor of survival among patients who present with or develop distant metastasis
  - Record range for positive LDH prior to treatment or within 6 weeks of diagnosis
    - · First positive test is priority
  - Is a factor in determining M category
  - Use same test to code SSF4, SSF5, and SSF6

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#### **SSF4**

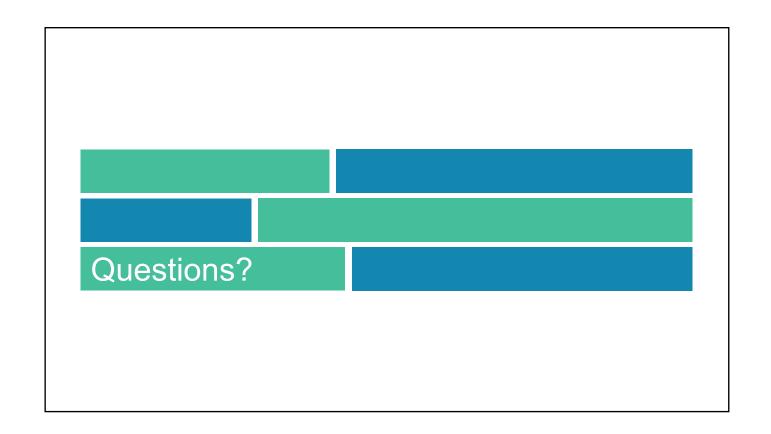
- Positive LDH results from 2 lab tests required to code as positive
  - Assign code 000 (within normal limits) if 1<sup>st</sup> test positive and 2<sup>nd</sup> test negative
  - Assign code 998 (test not done) if 1<sup>st</sup> test positive and no 2<sup>nd</sup> test performed
  - Assign code 999 (unknown) if 1<sup>st</sup> test positive and no information about 2<sup>nd</sup> test
  - Assign code 000 if only 1 test performed and it is within normal limits

#### **SSF7**

- Primary Tumor Mitotic Count/Rate
  - Increasing mitotic rate correlates with decline in survival
  - Based on number of mitoses in one square mm surrounding a 'hot spot' or a field with representative mitosis
  - Is a factor in determining T category
  - Record mitotic rate/count as documented in path report

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# ••• Coming Up...

- Collecting Cancer Data: Hematopoietic and Lymphoid Neoplasm
  - 11/3/2016
- Collecting Cancer Data: Lung
  - 12/1/2016



#### ••• Fabulous Prizes









## **CE Certificate Quiz/Survey**

- Phrase
- Link
  - http://www.surveygizmo.com/s3/3081649/Melanoma-2016



