Final Photo quiz 3 questions and answers
Q-65 year old man with a persistent ‘scab’ (crust) of 6 wks duration in a scar from a previous basal cell carcinoma excision 3 years ago

• What is the most likely diagnosis?
  • A- seborrheic keratosis
  • B- actinic keratosis
  • C- basal cell carcinoma
  • D- squamous cell carcinoma
  • E- melanoma
A 65-year-old man with a persistent ‘scab’ (crust) of 6 wks duration in a scar from a previous basal cell carcinoma excision 3 years ago.

- What is the most likely diagnosis?
  - A- seborrheic keratosis
  - B- actinic keratosis
  - C- basal cell carcinoma
  - D- squamous cell carcinoma
  - E- melanoma
Q-What is the best definitive treatment for the patient in the previous slide?

(one answer)

- A-Observation
- B-Liquid nitrogen
- C-Shave excision
- D-Mohs surgery
- E-Elliptical excision
A-What is the best treatment for the patient in slide 6?

(one answer)

• Observation
• Liquid nitrogen
• Shave excision
• **Mohs surgery**
• Elliptical excision
Q-A 57 year old man with a changing mole on his arm

- What is the most likely diagnosis?
  - A-Seborrheic keratosis
  - B-Actinic keratosis
  - C-Basal cell carcinoma
  - D-Squamous cell carcinoma
  - E-Melanoma
A 57 year old man with a changing mole on his arm

What is the most likely diagnosis?

- A-Seborrheic keratosis
- B-Actinic keratosis
- C-Basal cell carcinoma
- D-Squamous cell carcinoma
- E-Melanoma
A-A 57 year old man with a changing mole on his arm

• What is recommended initial treatment? (One answer)
  • A-observation
  • B-liquid nitrogen
  • C-shave excision
  • D-conservative elliptical excision
  • E-wide excision
Q-You notice this spot on the back of a 23 y old woman during a routine physical. It is slightly raised.

- What is the most likely diagnosis:
  - A-seborrheic keratosis
  - B-actinic keratosis
  - C-melanoma
  - D-benign nevus
  - E-solar lentigo
Q-You notice this spot on the back of a 23 y old woman during a routine physical. It is slightly raised.

• What is the most likely diagnosis:
  • A-seborrheic keratosis
  • B-actinic keratosis
  • C-melanoma
  • D-benign nevus
  • E-solar lentigo
A-You notice this spot on the back of a 23 y old woman during a routine physical. It is slightly raised.

• What is the most likely diagnosis:
• A-seborrheic keratosis
• B-actinic keratosis
• C-melanoma
• D-benign nevus
• E-solar lentigo
Q: 54 year old man with a mole on his chest

- What is the most likely diagnosis?
- A-Seborrheic keratosis
- B-Actinic keratosis
- C-Basal cell carcinoma
- D-Squamous cell carcinoma
- E-melanoma
A: 54 year old man with a mole on his chest

• What is the most likely diagnosis?
• **A-Seborrheic keratosis**
• B-Actinic keratosis
• C-Basal cell carcinoma
• D-Squamous cell carcinoma
• E-melanoma
Q-54 year old man with a mole on his chest

• What are recommended treatments? Answer all that apply.
  • A-observation
  • B-liquid nitrogen
  • C-shave excision
  • D-elliptical excision
  • E-wide excision
A-54 year old man with a mole on his chest

• What are acceptable treatments? Answer all that apply.
• A-observation
• B-liquid nitrogen
• C-shave excision
• D-elliptical excision
• E-wide excision
Q-A 22 year old woman whose boyfriend noticed this mole on her back. It is asymptomatic.

- What is the most likely diagnosis?
  - A-Seborrheic keratosis
  - B-Actinic keratosis
  - C-Basal cell carcinoma
  - D-Squamous cell carcinoma
  - E-melanoma
A 22 year old woman whose boyfriend noticed this mole on her back. It is asymptomatic.

• What is the most likely diagnosis?
  • A-Seborrheic keratosis
  • B-Actinic keratosis
  • C-Basal cell carcinoma
  • D-Squamous cell carcinoma
  • E-melanoma
Q-A 22 year old woman whose boyfriend noticed this mole on her back. It is asymptomatic.

- What is recommended initial treatment? (one answer)
- A-observation for 3 months
- B-liquid nitrogen 3 applications
- C-shave excision and curettage
- D-conservative elliptical excision
- E-wide excision
A-A 22 year old woman whose boyfriend noticed this mole on her back. It is asymptomatic

- What is recommended initial treatment? (one answer)
- A-observation for 3 months
- B-liquid nitrogen 3 applications
- C-shave excision and curettage
- D-conservative elliptical excision
- E-wide excision
Q-A 42 year old man is annoyed by a small sore on his cheek present for 2 months that occasionally bleeds.

• What is the most likely diagnosis?
  • A-Seborrheic keratosis
  • B-Actinic keratosis
  • C-Basal cell carcinoma
  • D-Squamous cell carcinoma
  • E-melanoma
A-A 42 year old man is annoyed by a small sore on his cheek present for 2 months that occasionally bleeds.

- What is the most likely diagnosis?
- A-Seborrheic keratosis
- B-Actinic keratosis
- C-Basal cell carcinoma
- D-Squamous cell carcinoma
- E-melanoma
Q-A 39 y o man with a punch biopsy of a mole on his back which showed a 1.76 mm thick melanoma on path report

• What is the **best** next step in management of this patient? (one answer)

• A-plan a wide excision in your office

• B-refer to a plastic surgeon for wide excision

• C-refer for sentinel node biopsy

• D-fax a request for a dermatology opinion.
A-A 39 y o man with a punch biopsy of a mole on his back which showed a 1.76 mm thick melanoma on path report

- What is the **best** next step in management of this patient? (one answer)
- A-plan a wide excision in your office
- B-refer to a plastic surgeon for wide excision
- C-refer for sentinel node biopsy
- D-fax a request for a dermatology opinion.
Q-An 82 y o woman with an asymptomatic red patch on her lower leg for 6 months; treated with topical steroid for 3 wks with no response

• What are the possible diagnoses? (answer all that apply)
  • A-psoriasis
  • B-eczema
  • C-basal cell carcinoma
  • D-Bowen’s disease
  • E-extramammary Paget’s disease
A 82-year-old woman with an asymptomatic red patch on her lower leg for 6 months; treated with topical steroid for 3 wks with no response

What are the possible diagnoses? (answer all that apply)

- A-psoriasis
- B-eczema
- C-basal cell carcinoma
- D-Bowen’s disease
- E-extramammary Paget’s disease
Q: A 29 year old woman finds this mole on her abdomen unsightly and would like it removed.

• What is the most likely diagnosis?
  • A-Seborrheic keratosis
  • B-Actinic keratosis
  • C-Basal cell carcinoma
  • D-Squamous cell carcinoma
  • E-melanoma
A 29 year old woman finds this mole on her abdomen unsightly and would like it removed.

- What is the most likely diagnosis?
  - A-Seborrheic keratosis
  - B-Actinic keratosis
  - C-Basal cell carcinoma
  - D-Squamous cell carcinoma
  - E-melanoma
Q-What treatment do you recommend to her?

• A-Observation for 3 months
• B-Liquid nitrogen
• C-Shave excision
• D-Conservative Elliptical excision
• E-Wide elliptical excision
A-What treatment do you recommend to her?

• A-Observation for 3 months
• B-Liquid nitrogen
• C-Shave excision
• **D-Conservative Elliptical excision**
• E-Wide elliptical excision
Q-A 37 year old golfer has noticed this area on his lower lip. It did not improve with 4 weeks of a mild topical steroid.

- What is the most likely diagnosis?
- A-solar lentigo
- B-actinic cheilitis
- C-irritant cheilitis
- D-contact dermatitis
- E-seborrheic dermatitis
A 37 year old golfer has noticed this area on his lower lip. It did not improve with 4 weeks of a mild topical steroid.

- What is the most likely diagnosis?
  - A-solar lentigo
  - B-actinic cheilitis
  - C-irritant cheilitis
  - D-contact dermatitis
  - E-seborrheic dermatitis
Q-A 52 y o woman with a bump on her leg for the past 2 months which has grown noticeably but is asymptomatic.

• What is the most likely diagnosis?
• A-seborrheic keratosis
• B-basal cell carcinoma
• C-melanoma
• D-keratoacanthoma
• E-actinic keratosis
A 52-year-old woman with a bump on her leg for the past 2 months which has grown noticeably but is asymptomatic.

- What is the most likely diagnosis?
- A-seborrheic keratosis
- B-basal cell carcinoma
- C-melanoma
- D-keratoacanthoma
- E-actinic keratosis
Q-A 52 y o woman with a bump on her leg for the past 2 months which has grown noticeably but is asymptomatic.

• How do you treat this?
• A-observation for 3 mos
• B-liquid nitrogen and repeat in one month
• C-shave excision, curettage and desiccation
• D-elliptical excision
• E-wide excision with 1 cm borders
A 52 y o woman with a bump on her leg for the past 2 months which has grown noticeably but is asymptomatic.

- How do you treat this?
- A-observation for 3 mos
- B-liquid nitrogen and repeat in one month
- C-shave excision, curettage and desiccation
- D-elliptical excision
- E-wide excision with 1 cm borders
Q-This 72 year old man comes in for BP check and you notice this plaque on his cheek. He is unsure if it has changed recently.

• What are the 2 best considerations in your differential diagnosis?
  • A- Seborrheic keratosis
  • B- Actinic keratosis
  • C- Basal cell carcinoma
  • D- Squamous cell carcinoma
  • E- melanoma
Q-This 72 year old man comes in for BP check and you notice this plaque on his cheek. He is unsure if it has changed recently.

- What are the 2 best considerations in your differential diagnosis?
  - **A-Seborrheic keratosis**
  - B-Actinic keratosis
  - C-Basal cell carcinoma
  - D-Squamous cell carcinoma
  - E-melanoma
Q-This 72 year old man comes in for BP check and you notice this plaque on his cheek. He is unsure if it has changed recently.

- What could you do in your office to make a diagnosis?(all that apply)
  - A-Liquid nitrogen of the whole lesion
  - B-Shave biopsy of the whole lesion
  - C-Punch biopsy of the most suspicious area
  - D-Refer urgently to a dermatologist
A-This 72 year old man comes in for BP check and you notice this plaque on his cheek. He is unsure if it has changed recently.

- What could you do in your office to make a diagnosis?(all that apply)
  - A-Liquid nitrogen of the whole lesion
  - B-Shave biopsy of the whole lesion
  - C-Punch biopsy of the most suspicious area
  - D-Refer urgently to a dermatologist
Q-A 7 year old boy has had this mole since birth and his mother thinks it is bigger but it has the same shape as before

• What do you think this is? (one answer)
• A-seborrheic keratosis
• B-benign nevus
• C-melanoma
• D-actinic keratosis
• E-keratoacanthoma
A 7 year old boy has had this mole since birth and his mother thinks it is bigger but it has the same shape as before

- What do you think this is? (one answer)
  - A-seborrheic keratosis
  - B-benign nevus
  - C-melanoma
  - D-actinic keratosis
  - E-keratoacanthoma
Q-A 7 year old boy has had this mole on his trunk since birth and his mother thinks it is bigger but has the same shape as before

• What do you recommend? (one answer)
  • A-observation
  • B-liquid nitrogen
  • C-shave excision
  • D-elliptical excision
  • E-wide excision
A-A 7 year old boy has had this mole on his trunk since birth and his mother thinks it is bigger but has the same shape as before

- What do you recommend? (one answer)

- **A-observation**
- B-liquid nitrogen
- C-shave excision
- D-elliptical excision
- E-wide excision
The end

Thank you!