Dr Matthew Strack

Dermatologist

Dunedin

Saturday, August 12, 2017

(Room 4)

14:00 - 14:55 WS #110: Skin Cancer Quiz - Case Studies

15:05 - 16:00 WS #121: Skin Cancer Quiz - Case Studies (Repeated)

Skin Cancer Quiz

Matthew Strack

2017

Question 1

* The following are sub-types of Basal Cell Carcinoma (choose any)

* A. Small Cell
* B. Nodular
* C. Multifocal
* D. Well Differentiated
* E. Sclerosing

Question 2

* The following are risk factors for Basal Cell Carcinoma: (choose any)

* A. Fair Skin
* B. Ionizing radiation
* C. Low Socioeconomic Status/Unemployment
* D. Past history of Basal Cell Carcinoma
* E. Past history of Squamous Cell Carcinoma

Question 3

* Basal Cell Carcinomas do not metastasize:

* True/False

Question 4

* You cannot die from a basal cell carcinoma:

* True/False

Question 5

* 5 year Squamous Cell Carcinoma mortality

* A. 28%
* B. 15%
* C. 5%
* D. 1%
* E. Unknown

Question 6

* The relative risk for Squamous Cell Carcinoma in patients over the age of 75 is:

* A. x 1.5
* B. x 2
* C. x 5
* D. x 10
* E. Unknown

Question 7

* Squamous Cell Carcinoma – Probability of Metastasis:

* A. 15%
* B. 10%
* C. 5%
* D. 2%
* E. Unknown

Question 8

* Squamous Cell Carcinoma In-Situ, recommended treatments: (choose any)

* A. Curettage and Electrocautery
* B. Excision
* C. 5 Fluorouracil Topically
* D. Cryotherapy
* E. Imiquimod

Question 9

* Common (>5%) Reactions after Cryotherapy:

* A. Swelling
* B. Infection
* C. Crusting
* D. Blistering
* E. Pain > 24 hrs

Question 10

* Preferred Treatment for Squamous Cell Carcinoma is: (choose any)

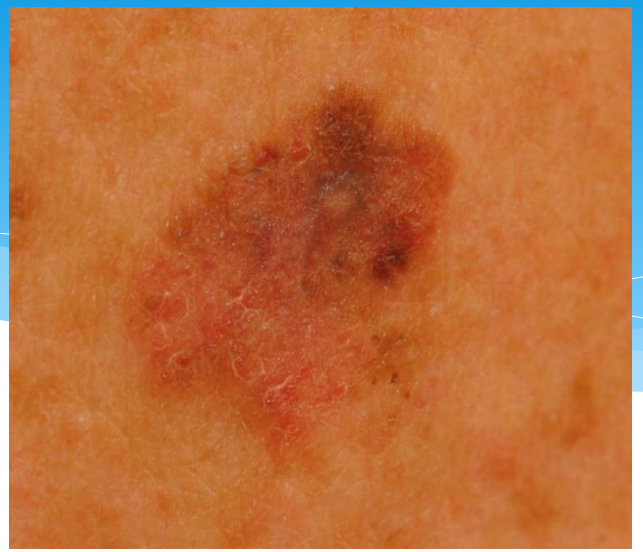
* A. Surgical Excision
* B. Cryotherapy
* C. Curetage
* D. Mohs Surgery
* E. Fractionated Laser

Question 11

* Management for Disseminated Actinic Keratosis:

* A. Cut out the ones that look like SCC
* B. Baseline Photography and 6 monthly checks
* C. Reduce sun exposure
* D. Topical 5 Fluorouracil
* E. Strong Cryotherapy

Question 12



* How Would you Treat:

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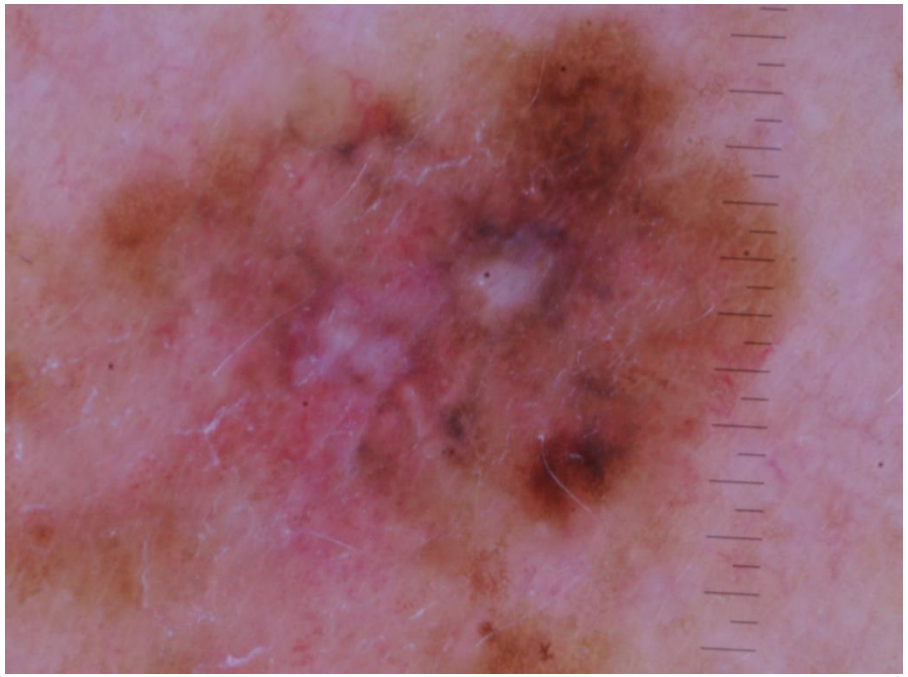
* F. All of the above



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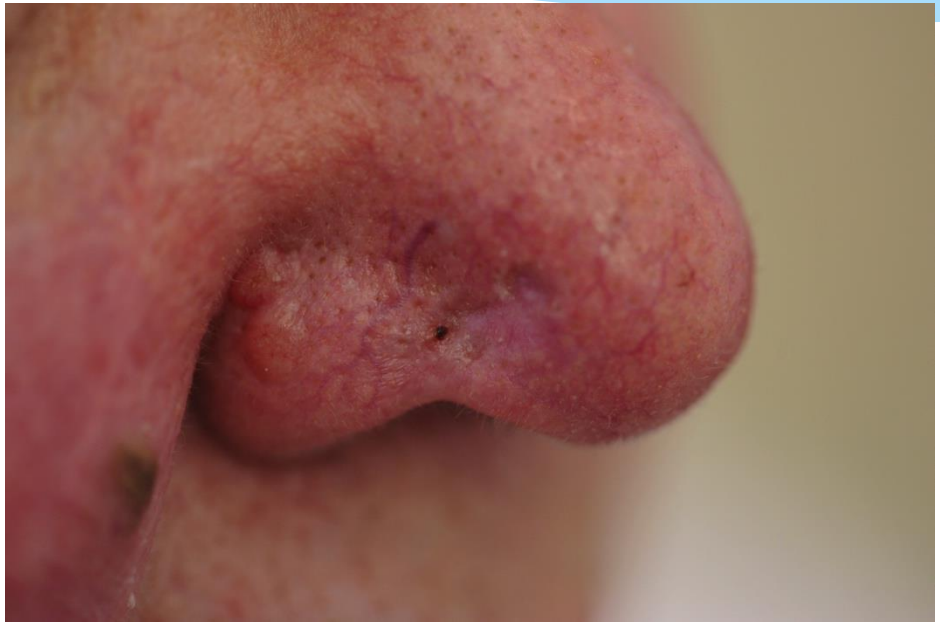

Question 14

* How would you manage this:

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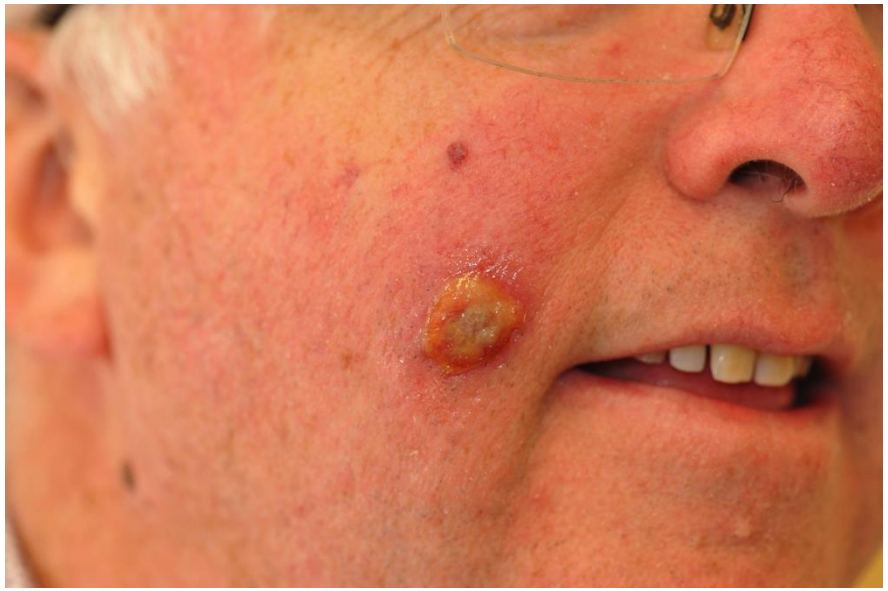
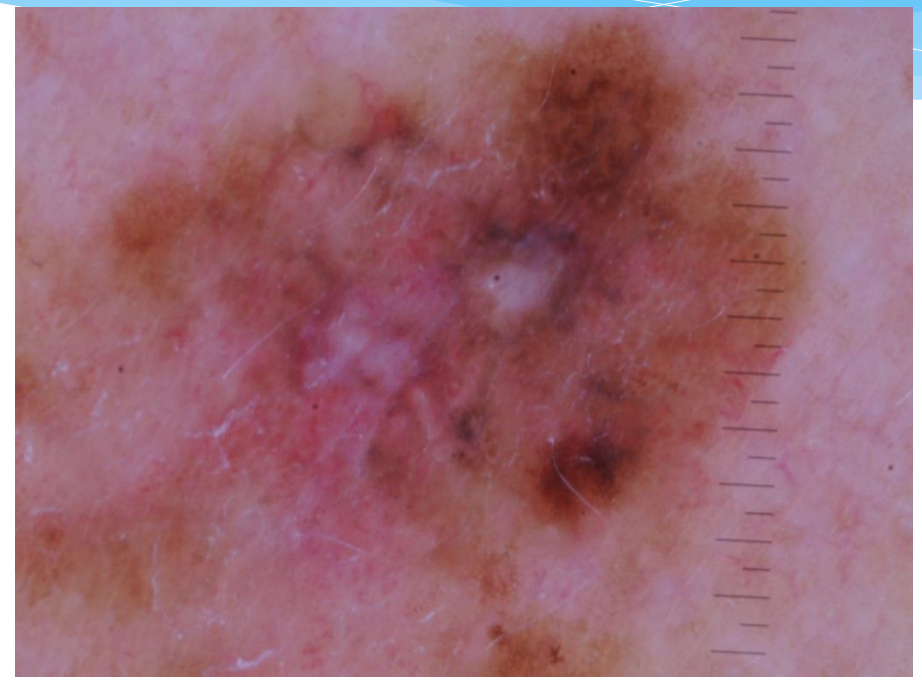
* C. Antibiotics
* D. Do nothing
* E. Analgesics



Question 15

* What features do you see:

* A. Blue White Veil
* B. Regression
* C. Pseudopods
* D. Abnormal reticular network
* E. Colour Variation
* F. Asymmetry



Question 16

* What is the Diagnosis?

* A. Basal Cell carcinoma
* B. Squamous Cell Carcinoma
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* D. Amelanotic Melanoma
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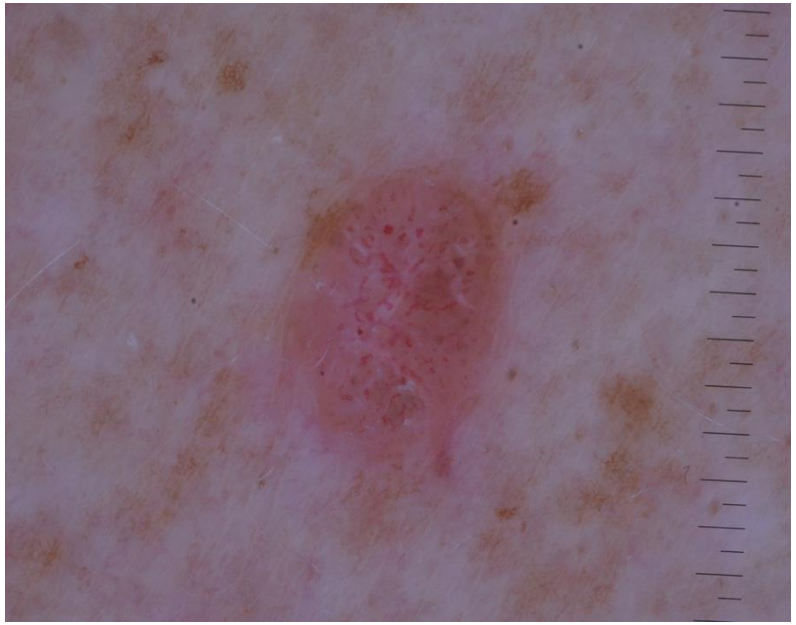

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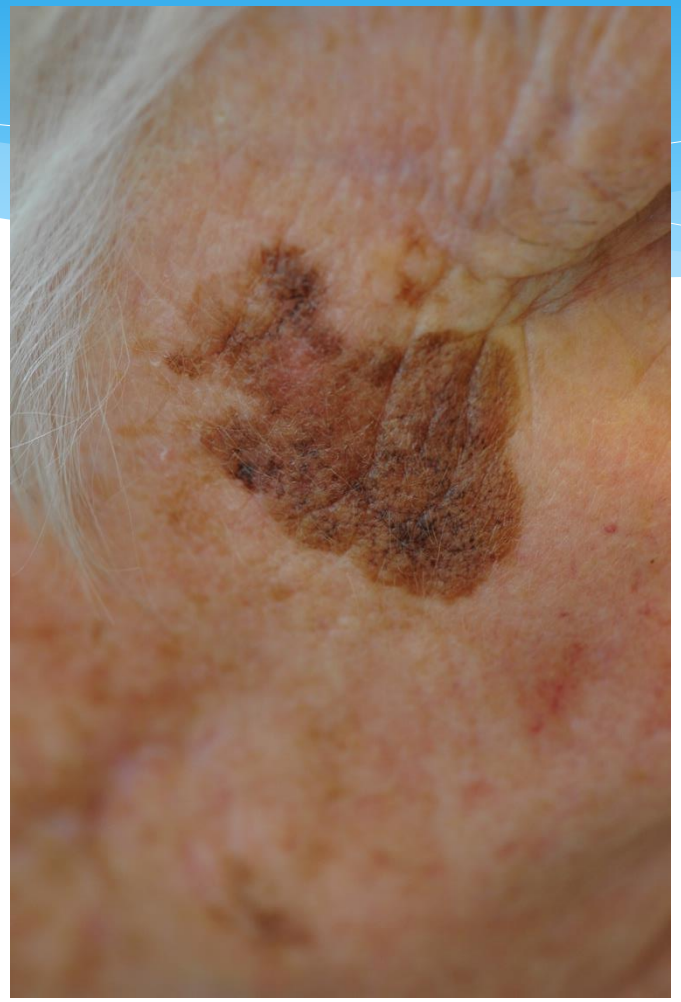

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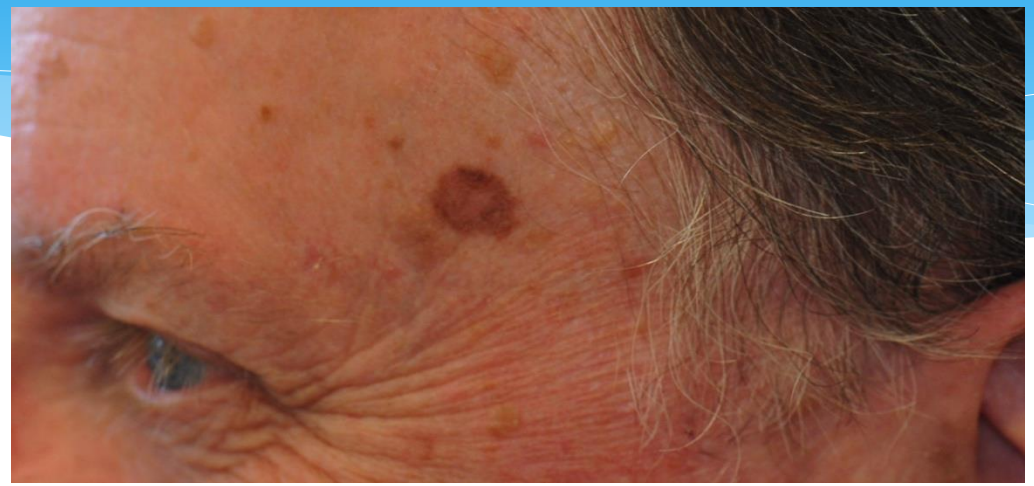

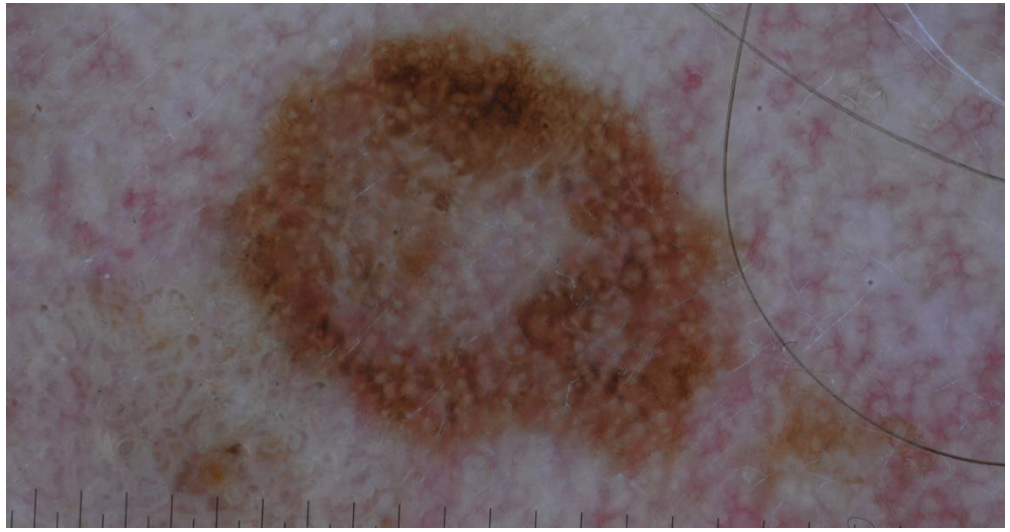

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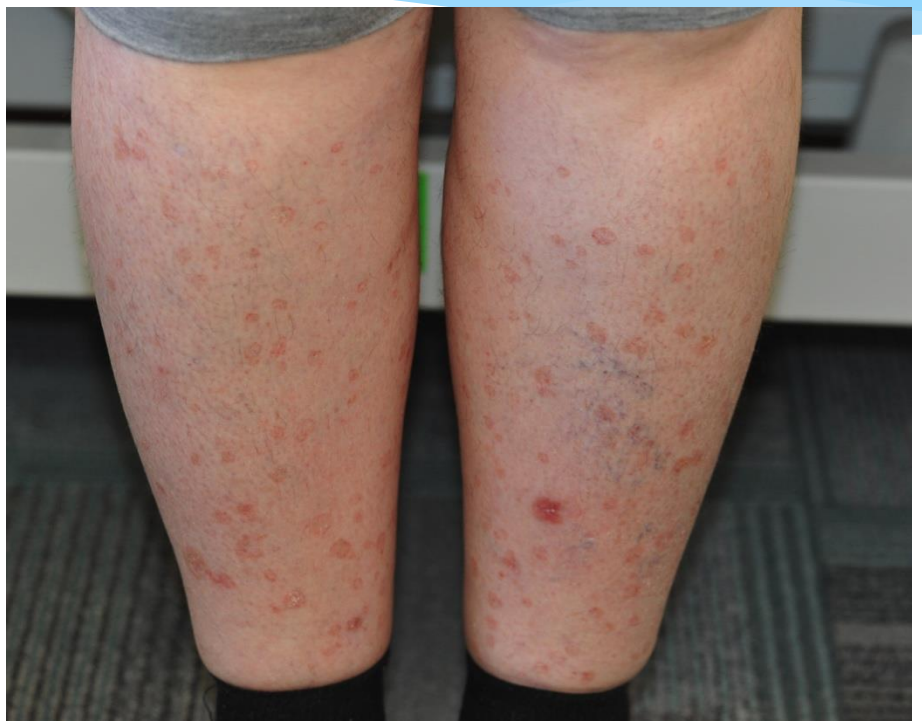

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* What is optimal benign to melanoma ratio for excision:

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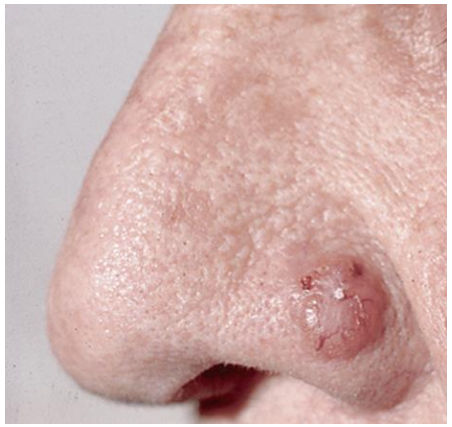

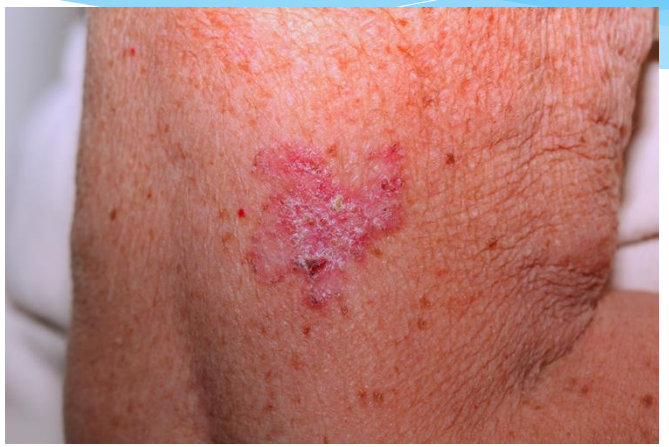

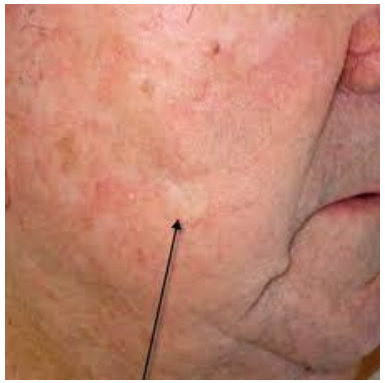

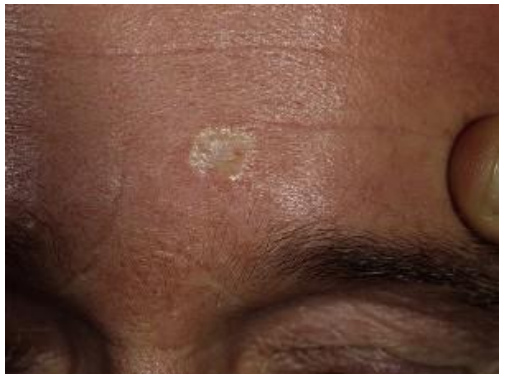

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Squamous Cell Carcinoma Risk

* Size
* Subcutaneous Invasion
* Perineural Invasion

    * Age
    * Immunosuppression
    * Recurrence

Mortality Risk From Squamous Cell Skin Cancer
Gary L. Clayman, et al.
Journal of Clinical Oncology
2005;23:759-765.

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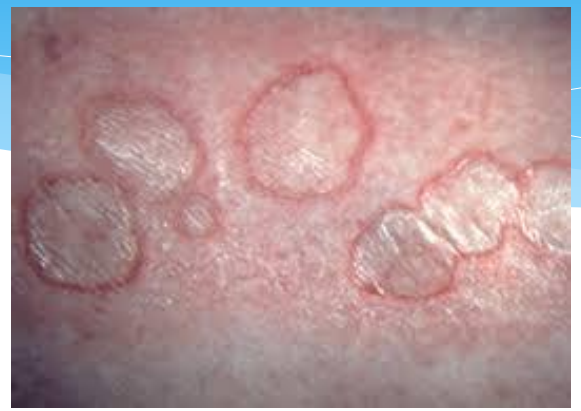
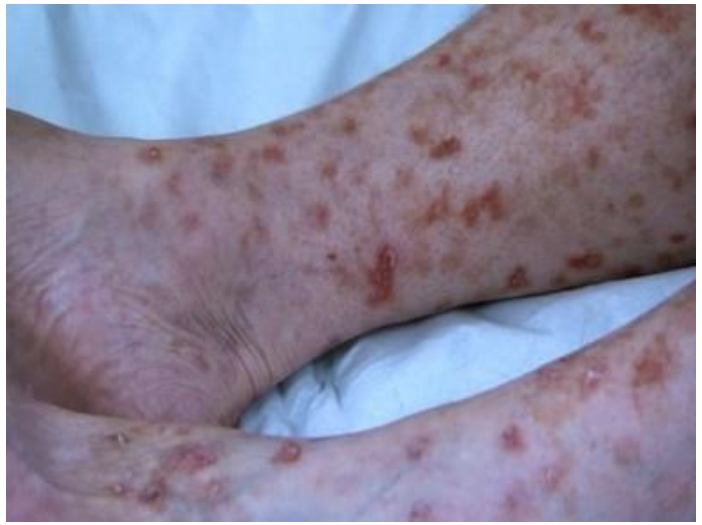
DSAP

* Genetic?
* Often Legs
* Risk: SCC
* Treatment
  * Cryotherapy
  * 5FU
  * Imiquimod
  * Surgery





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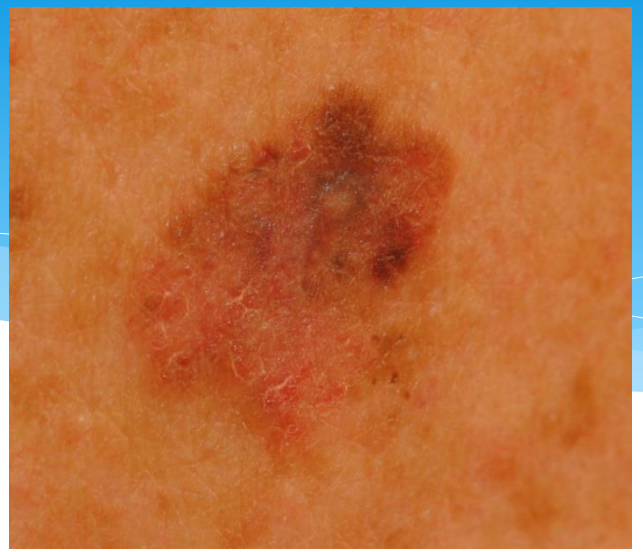

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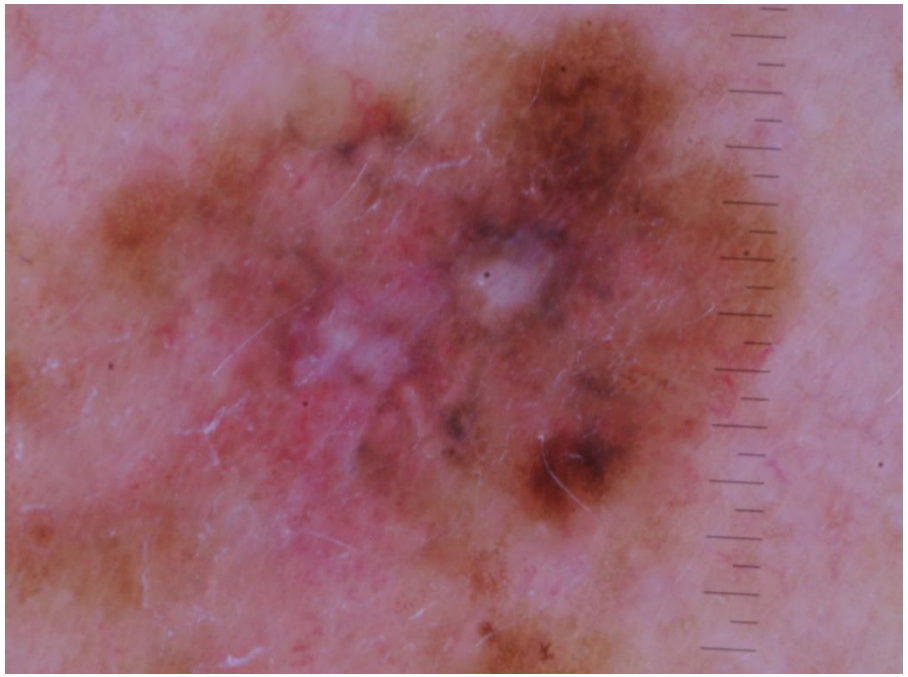

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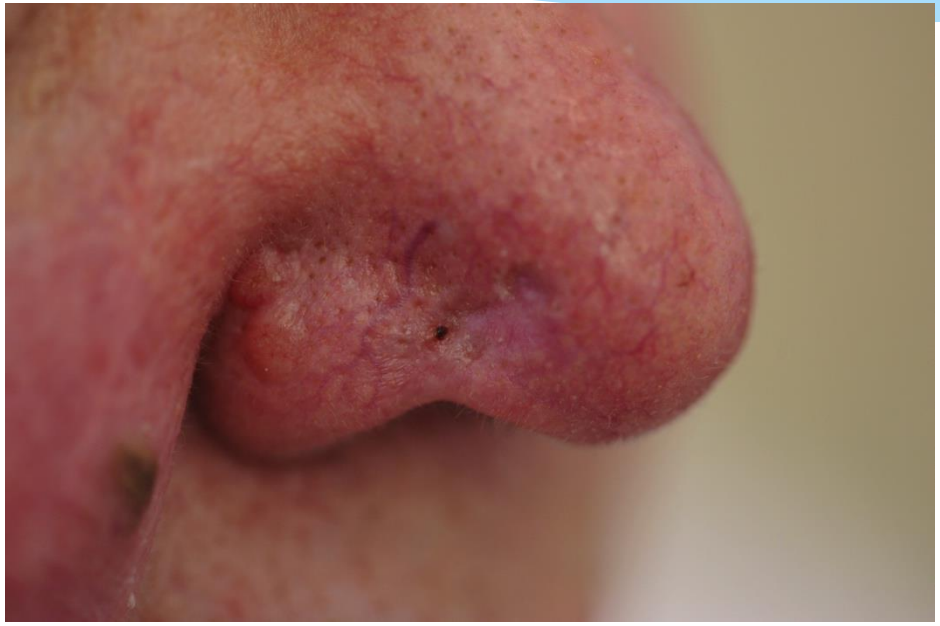

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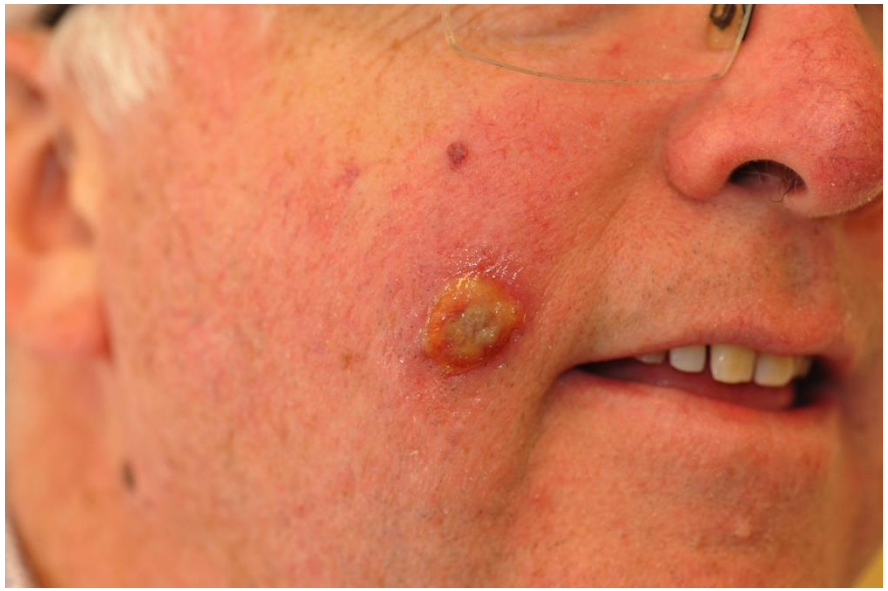

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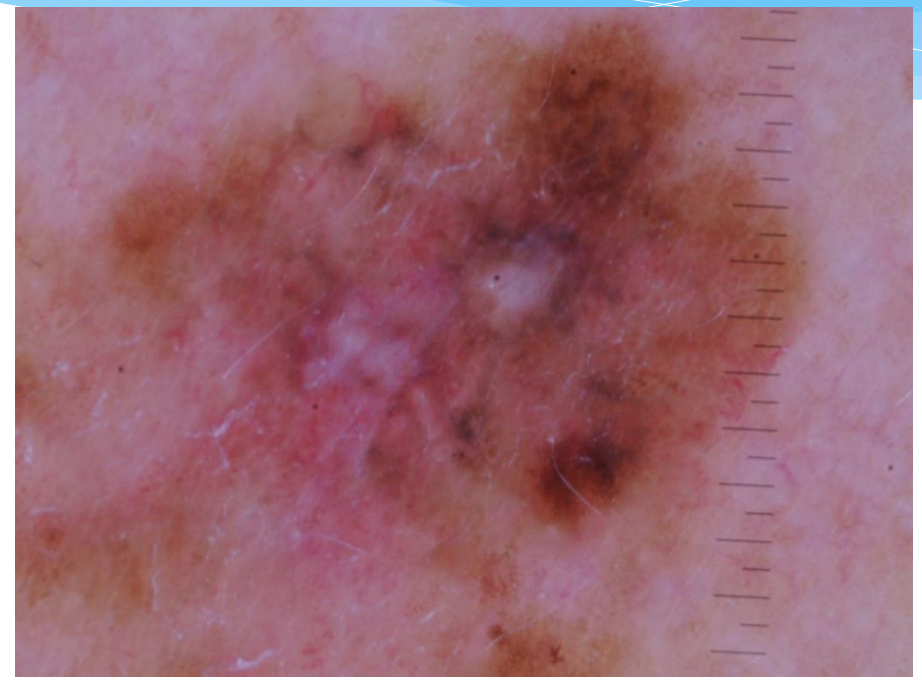

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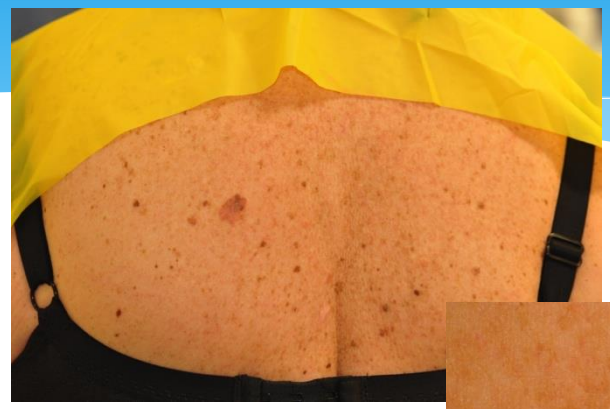
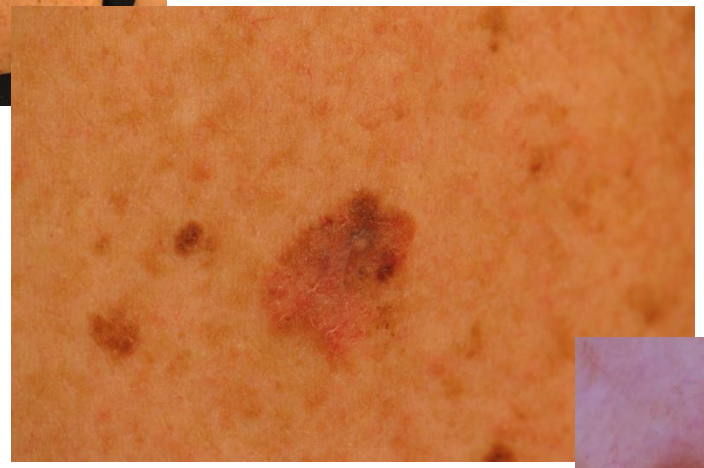
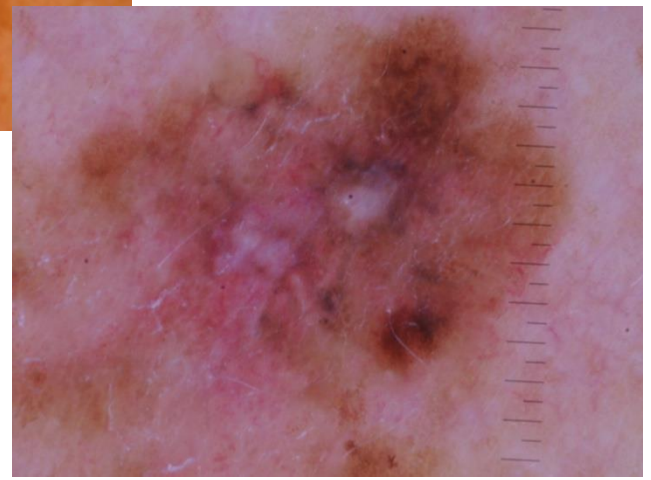
Q15 contd.







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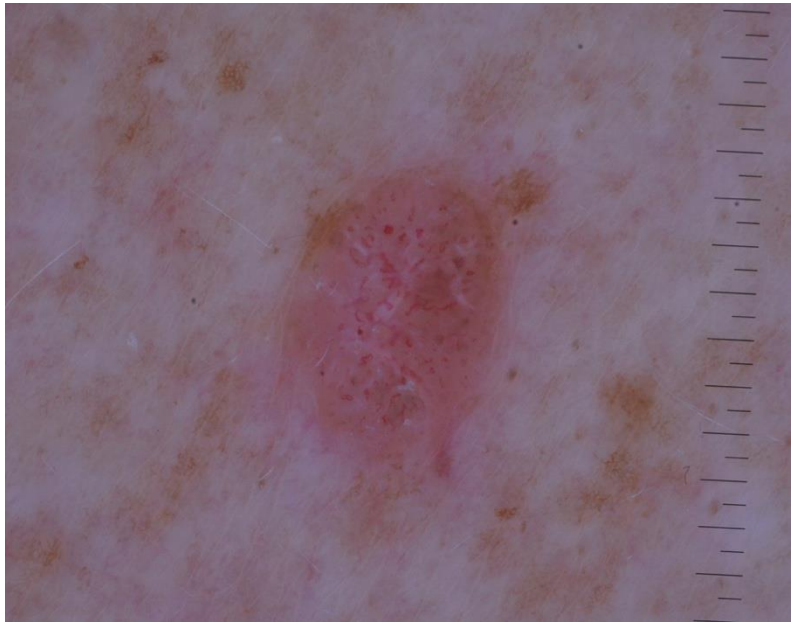

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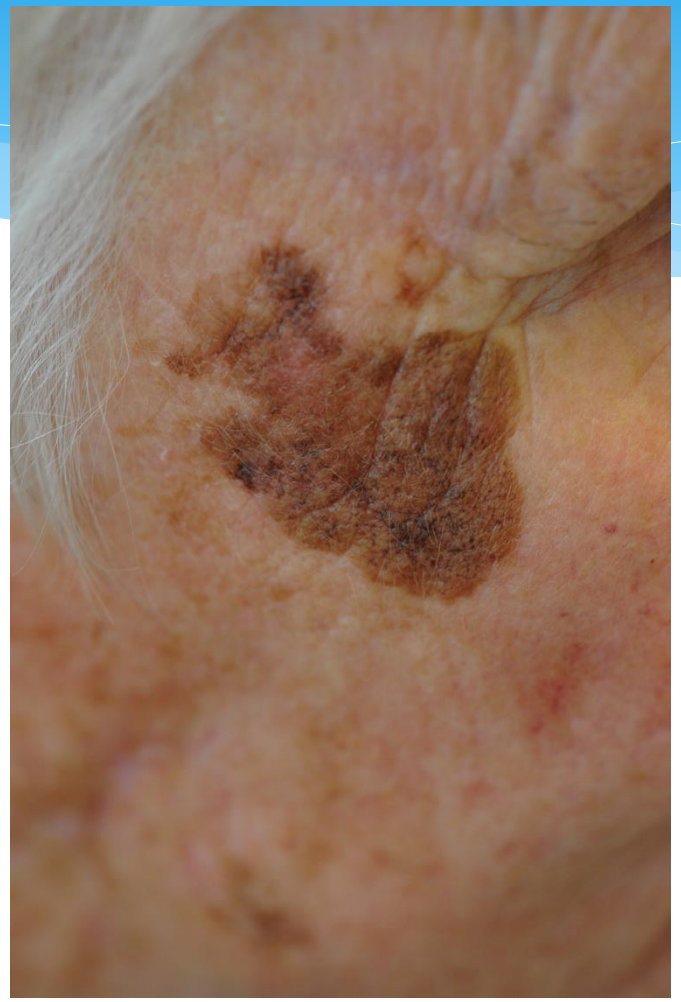

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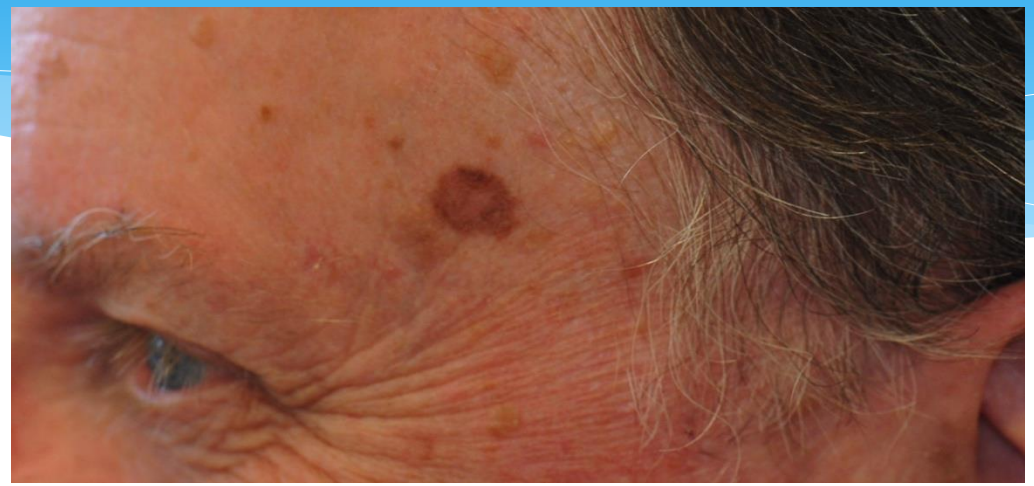

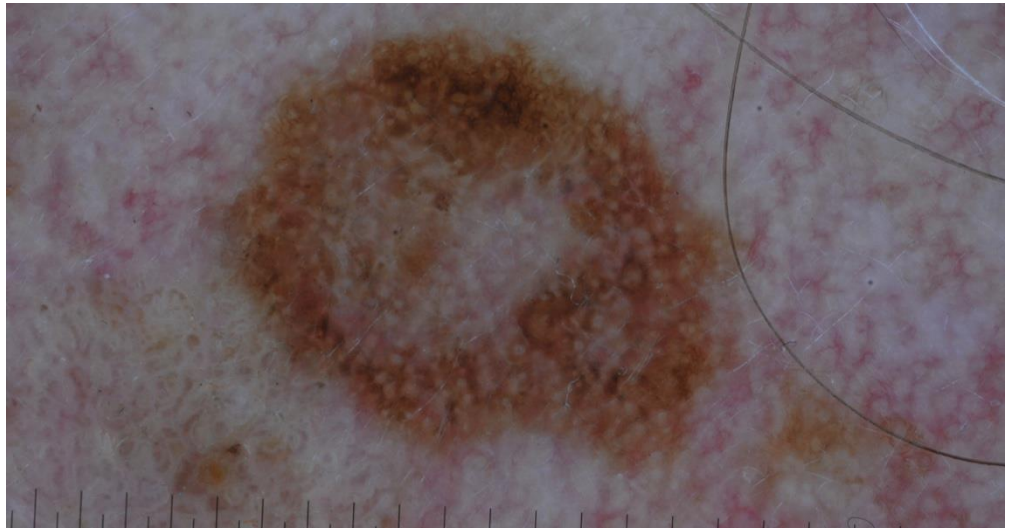

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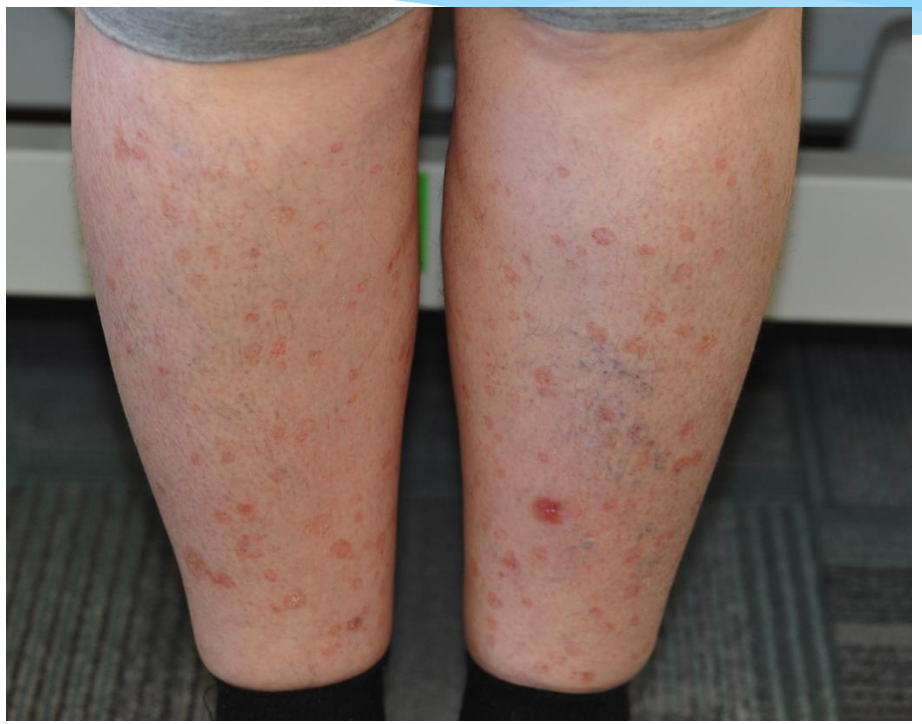

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