

Precancerous conditions in dermatology

- in a broader sense, they are chronic manifestations of various origins, long - term irritation stimulates the tissue to proliferate (chronic ulcers, lupus vulgaris, scars, etc.)
- in these processes and their surroundings there are warty proliferating granulations - they mimic the tumor - **pseudoepitheliomatous hyperplasia** or **paratypic proliferation**
- in the narrower sense - separate clinical units, from which the tumor develops more often with a sufficiently long duration ...

Keratoma senile

= solar keratosis, actinic keratotic

- in the elderly in places exposed to the sun and external influences, manifestations usually such as **degeneratio cutis senilis**
- epidermal dysplasia
- sharply demarcated deposit of gray to red color, rough surface, covered with hyperkeratotic scales, later becomes wet, then bleeds until ulcerated
- turns into cancer (mainly carcinoma spinocellulare)



Leukoplakia on buccal mucus membrane

Cornu cutaneum

- they do not differ from the keratom, a horn-like formation grows on the surface, even a few cm, the base can change into spinocellular carcinoma

Leukoplakia

- typical precancerous mucosa, whitish, opalescent, sharply demarcated deposits
- Later, the bearing can be:
 - elevated - **leukoplakia simplex**,
 - with a rough to verrucous surface - **leukoplakia verrucosa**,
 - can erode - **leukoplakia erosiva**.
- influences - smoking, mechanical irritation, chemical influences
- must distinguish from lichen ruber!



Cornu cutaneum

Lentigo maligna

- irregular brown to black deposit, irregular pigmentation
- slow enlargement to the area
- mainly face, men around 60 years
- consequence of long-term exposure to UV radiation
- proliferation of atypical melanocytes in the epidermis
- risk of transition to malignant melanoma - lentigo maligna melanoma

Links

Zdroj

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