Picture Prognosis



What is the most likely diagnosis for the lesion seen in the image?

- 1. Melanoma
- 2. Basal Cell Carcinoma
- 3. Kaposi Sarcoma
- 4. Squamous Cell Carcinoma



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What is the most likely diagnosis for the lesion seen in the image?

Answer: Squamous Cell Carcinoma

Squamous Cell Carcinoma (SCC) is the most likely diagnosis for the extensive fungating lesion seen in the image. Here's why:

- 1. **Appearance**: SCC often presents as a rough, scaly lesion that can ulcerate and become a large, fungating mass. The image shows such characteristics with an ulcerated and proliferative lesion.
- 2. **Location**: While SCC can occur on any part of the body, it commonly affects areas exposed to the sun, such as the face. The lesion in the image is located on the face, which is a typical site for SCC.
- 3. **Growth Pattern**: SCC tends to grow rapidly and can invade deeper tissues, causing significant destruction and a fungating appearance, as seen in the image.

4. Differential Diagnosis:

- **Melanoma** usually appears as a dark pigmented lesion, which can be flat or nodular, but less commonly presents as a large fungating mass.
- **Basal Cell Carcinoma** often appears as a pearly nodule with telangiectasia and may ulcerate, but it generally does not present as a large fungating lesion.
- Kaposi Sarcoma typically appears as purplish patches or nodules and is more common in immunocompromised patients, such as those with HIV/AIDS, and does not usually present as a large fungating mass.

Therefore, based on the appearance, location, and growth pattern, the lesion is most consistent with Squamous Cell Carcinoma.