

Skin Lesion Diagnosis Report

Patient Name: kumar

Date: 2025-11-03 23:09:54

Predicted Disease: Actinic Keratoses (Solar Keratoses) / Bowen's disease

Class Probabilities:

- Actinic Keratoses (Solar Keratoses) / Bowen's disease: 45.86%
- Basal Cell Carcinoma: 0.07%
- Benign Keratosis (Seborrheic Keratosis): 5.57%
- Dermatofibroma: 0.03%
- Melanoma: 45.61%
- Melanocytic Nevi (Common Moles): 2.85%
- Vascular Skin Lesion: 0.00%

Symptoms:

- Rough, dry, scaly patches on sun-exposed areas (face, ears, hands, scalp).
- May be pink, red, or flesh-colored with sandpaper texture.
- Can itch, burn, or feel tender to touch.
- Slowly grows and may crust or thicken over time.
- Risk of progressing to squamous cell carcinoma if untreated.

Suggested Treatment:

- Daily broad-spectrum sunscreen (SPF 30+) and sun avoidance.
- Wear protective clothing and hats outdoors.
- Dermatologist treatment options: cryotherapy, topical agents, or photodynamic therapy.
- Regular dermatology follow-up to monitor for malignant change.

