

Skin Cancer Analysis Report

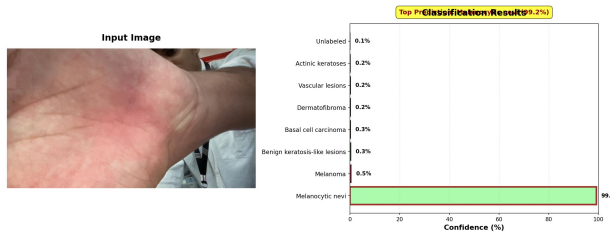
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Patient Information

Name: aysug

Age: 22 Gender: Male

Location: Bashettihalli, Karnataka, India



Diagnosis Summary

Condition: Melanocytic nevi Confidence: 99.2% Risk: Low Risk

Common moles - Monitor for changes

Medical Insights (AI)

Disclaimer

The information below is generated by an AI model and is ***not** a medical diagnosis or a substitute for professional medical advice. If you have concerns about your skin health, please consult a qualified healthcare provider for an in person evaluation.

Condition Overview

Melanocytic nevi (commonly known as moles) are benign growths of melanocytes-the pigment producing cells in the skin.

- Typical appearance:** Smooth, round or slightly irregular, uniform color (brown, tan, black, or occasionally pink/blue).

- **Common sites:** Face, neck, arms, legs, trunk; can appear anywhere on the body.
- **Incidence:** Up to 60-70 % of adults have at least one nevus; most are harmless.
- **Risk factors:** Sun exposure, family history of skin cancer, fair skin, numerous moles.
- **Clinical relevance:** While most nevi are benign, any change in size, shape, color, or texture warrants evaluation, as it may signal malignant transformation (melanoma).

Important Precautions

- **Self monitoring:**
 - Use the ABCDE rule (Asymmetry, Border irregularity, Color variation, Diameter >6 mm, Evolution/Change).
 - Photograph any new or changing lesions for comparison over time.
- **Sun protection:**
 - Apply broad spectrum SPF 30+ sunscreen daily, even on cloudy days.
 - Wear protective clothing, wide brimmed hats, and sunglasses.
- **Regular skin checks:**
 - Perform a full body skin exam every 3-6 months, or sooner if you notice changes.
 - Schedule an annual dermatology visit for a professional skin exam.
- **When to seek medical care:**
 - Rapid growth, bleeding, itching, ulceration, or any new symptoms.
 - Any lesion that does not fit the classic benign description (irregular borders, multiple colors, diameter >6 mm).
- **Professional evaluation:**
 - A dermatologist can perform a dermoscopic exam, biopsy, or other diagnostic tests to confirm the nature of the lesion.
 - Early detection and treatment of suspicious lesions dramatically improve outcomes.

Remember: This AI generated interpretation is only a preliminary indication. It does not replace a comprehensive clinical assessment. If you have any doubts or notice changes in your skin, please schedule an appointment with a qualified healthcare professional.