

Skin Cancer Analysis Report

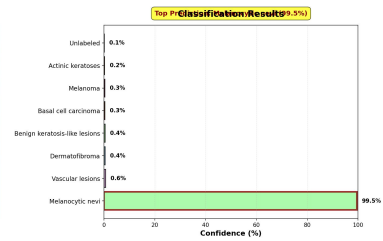
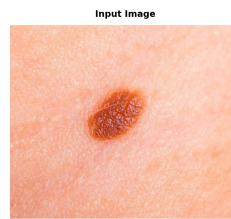
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Patient Information

Name: ravi

Age: 22 Gender: Male

Location: Bengaluru, Karnataka, India



Diagnosis Summary

Condition: Melanocytic nevi Confidence: 99.5% Risk: Low Risk

Common moles - Monitor for changes

Medical Insights (AI)

Please note:

The information below is for educational purposes only and does not replace a professional medical evaluation. If you have concerns about a skin lesion, please consult a qualified healthcare provider for a definitive diagnosis and personalized advice.

Condition Overview

Melanocytic nevi (common moles)

- Benign growths of melanocytes that appear as pigmented skin lesions.
- Typically round or oval, uniform in color (brown, tan, black, or sometimes flesh colored).

- Most common in individuals with lighter skin, but can occur in all skin types.
- Usually stable in size, shape, and color over time; changes may signal a need for further evaluation.

Important Precautions

- Self Monitoring
 - Perform monthly skin checks using the ABCDE rule (Asymmetry, Border irregularity, Color variation, Diameter >6 mm, Evolving changes).
 - Keep a record of any new moles or changes in existing ones.
- Professional Evaluation
 - Schedule a dermatology appointment if you notice any of the following:
 - Rapid growth or change in size.
 - New pigmentation or irregular borders.
 - Bleeding, itching, or pain.
 - Even with a low risk prediction, a clinician can confirm the diagnosis and rule out malignant lesions.
- Sun Protection
 - Use broad spectrum SPF 30+ sunscreen, wear protective clothing, and avoid peak UV hours (10 a.m.-4 p.m.).
 - Regularly reapply sunscreen, especially after swimming or sweating.
- Lifestyle Measures
 - Maintain a healthy diet rich in antioxidants (fruits, vegetables, nuts).
 - Avoid tanning beds and excessive sun exposure.
- Record Keeping
 - Keep a photo log of your moles and note any changes over time.
 - Share this information with your dermatologist during visits.

Final Reminder

While the AI model indicates a low risk result for a benign melanocytic nevus, it is essential to obtain an in person examination by a licensed healthcare professional. Early detection of skin changes can significantly improve outcomes, so do not rely solely on AI predictions for medical decisions.