

# Skin Cancer Analysis Report

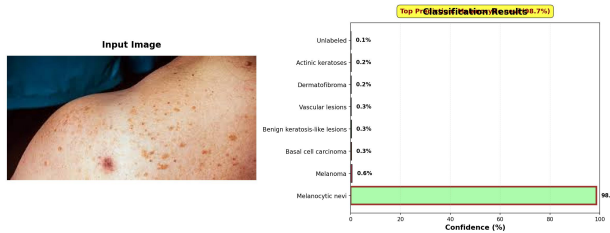
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## Patient Information

Name: puneet

Age: 11 Gender: Male

Location: Bengaluru, Karnataka, India



## Diagnosis Summary

Condition: Melanocytic nevus Confidence: 98.7% 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 substitute for a professional medical evaluation. Always consult a qualified healthcare provider for definitive diagnosis and treatment recommendations.

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## Condition Overview

Melanocytic nevus

- A melanocytic nevus, commonly known as a \*mole\*, is a benign growth of melanocytes (pigment producing cells) in the skin.
- Most nevi appear as small, pigmented spots that are uniform in color, shape, and size.

- They can be congenital (present at birth) or acquired later in childhood or adolescence.
- In children, nevi are usually harmless, but it is important to monitor them for any changes that might signal malignancy.

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## Important Precautions

- Regular Self Examination
  - Check the mole every 3-6 months for changes in size, shape, color, or texture.
  - Use a mirror or a family member's help if the mole is located in a hard to see area.
- Sun Protection
  - Apply broad spectrum SPF 30+ sunscreen to all exposed skin, even on cloudy days.
  - Wear protective clothing, hats, and sunglasses when outdoors.
  - Avoid peak UV hours (10 am-4 pm) and seek shade.
- Prompt Medical Review
  - Schedule an appointment with a dermatologist or pediatrician if the mole:
    - Increases in size or becomes irregular.
    - Develops new colors (especially darker or uneven shades).
    - Shows bleeding, itching, or tenderness.
  - Bring a photo or a diary of any changes to the visit.
- Record Keeping
  - Keep a simple chart or app log noting the mole's appearance and any changes over time.
  - Share this log with your healthcare provider during check ups.
- Avoid Self Treatment
  - Do not attempt to remove or alter the mole at home.
  - Any removal or biopsy should be performed by a licensed professional.

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## Next Steps for Puneet

1. Monitor the mole regularly and note any changes.
2. Apply sunscreen and wear protective clothing during outdoor activities in Bengaluru.
3. Schedule a dermatology visit within the next 6-12 months for a professional evaluation, especially if any changes are observed.

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Remember: This AI assessment is an informational tool only. It does not replace a comprehensive clinical examination, histopathological analysis, or professional medical advice. If you notice any concerning changes, seek immediate care from a qualified healthcare provider.

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Doctor Signature: \_\_\_\_\_