

CLINICAL DIAGNOSTIC REPORT

Patient: Maria Ramirez

ID: 12345679

Age: 26 years

Date: 02/24/2026

TRIAGE REPORT (SOAP)

Automated Clinical Triage Report (SOAP)

[S] Subjective

Reason for consultation and history:*

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> *'"thoughtThe user wants me to extract medical symptoms from the provided text.The text is: "i got this mole on my shoulder for a few years but recently it started itching a lot i also noticed it looks bigger and the edges are kind blurry now it is not just brown anymore it has some black and reddish spots in it it even bled a tiny bit on my shrt yesterday when i was getting dressed"Symptoms mentioned:1.Itching (a lot)2.Looks bigger (than before)3.Edges are kind blurry4.Not just brown anymore (has black and reddish spots)5.Bled a tiny bitl need to list these symptoms in a single descriptive text string, without any introductory or explanatory text.Symptoms list:- Itching- Bigger- Blurry edges- Black and reddish spots- BleedingCombine them into a single string:"Itching, bigger, blurry edges, black and reddish spots, bleeding"This seems to fit the requirements.Itching, bigger, blurry edges, black and reddish spots, bleeding"

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[O] Objective

Image Observations:*

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The image shows a close-up view of a skin lesion. The lesion is irregularly shaped with uneven borders and a varied coloration, ranging from dark brown to lighter brown. The surface appears slightly raised and textured. The surrounding skin appears normal.

Specific Irregularities:*

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The lesion exhibits irregular borders, uneven coloration, and a textured surface.

[A] Assessment

*** Ranked Pre-diagnosis:**

- 1. Melanoma** - The presence of multiple concerning features (itching, change in size, change in color with black/red spots, bleeding) and irregular features on the image (irregular shape, uneven borders, varied coloration, textured surface) strongly suggests melanoma.
- 2. Seborrheic Keratosis** - While SK can be irregular and sometimes itchy, the significant change in color (black/red spots) and bleeding are less typical for SK and more concerning for melanoma.
- 3. Basal Cell Carcinoma** - BCC is typically pearly or waxy, often with telangiectasias, and less commonly presents with significant color change (black/red spots) or bleeding in this manner.

* **Clinical summary (Symptoms + Imaging):** Significant itching, recent increase in size, change in color (black/red spots), recent bleeding. Irregularly shaped lesion with uneven borders, varied coloration (dark brown, lighter brown), textured surface.

* **Suggested urgency level:** High

* **Note:** This is an AI-generated pre-diagnosis that requires mandatory validation by a human doctor.

[P] Plan

* Action Required:*

* Immediate referral for in-person clinical validation by a specialist.

* **Note:**

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FINAL MEDICAL CONCLUSION

Pendiente de revisión médica.

Recommendations: Se recomienda correlación clínica con el reporte de triaje.