

# MEDICAL FORM

## TEAM CYCLONE

AI Health Diagnosis  
SEED Hackathon 2024  
Innovating Healthcare

### PATIENT INFORMATION

NAME jimmy

AGE 12

GENDER Male

### PATIENT HISTORY

high fever with cough, skin rash at back, feel tired all the time and headache

### AI REPORT

**\*\*Diagnosis: Measles\*\***

**\*\*Reasoning:\*\***

The patient's symptoms - high fever, cough, skin rash (typically a distinct red measles rash starting on the face and spreading to the rest of the body), fatigue, and headache - are highly suggestive of measles. These are classic signs of the disease caused by the measles virus.

**\*\*Insights from Blood Tests:\*\*** A negative blood test result is unusual for measles. This suggests a possible issue with the sample collection, processing or interpretation of the results. Measles can cause a wide range of changes in white blood cells, which may not be visible on a basic blood count due to their transient nature. However, a more detailed analysis using specific lab tests would reveal antibodies, viral load, and other biomarkers that could definitively confirm or rule out measles.

**\*\*Important Note:\*\*** I am an AI Chatbot and cannot provide medical diagnoses. This information is for educational purposes only and should not be used as a substitute for professional medical advice.

It's crucial to consult a doctor for proper diagnosis and treatment if you suspect measles or any other illness.

Doctor Signature

Date: 2024-11-27

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AI EXPLAINABILITY

Xray results are none

