

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