

■ Patient Health Summary

Session: testing rag | Generated: February 22, 2026 at 16:35 UTC

■ **NOT MEDICAL ADVICE.** This document is for informational purposes only and does not constitute a medical diagnosis, prescription, or treatment recommendation. Always consult a qualified healthcare professional.

Your Reported Symptoms

| | |
|-----------------|---|
| Age | 52 |
| Biological Sex | male |
| Chief Complaint | Pain in the left side of chest for a week |
| Duration | 1 week |
| Medications | Aspirin |

Possible Conditions to Discuss

These are informational matches based on symptom similarity. Higher % = more symptom overlap. This is **not** a diagnosis.

#1 Acute Myocardial Infarction I2117.1% match

Heart attack caused by blocked coronary artery presenting with chest pain crushing pressure left arm pain jaw pain shortness of breath sweating nausea

Matched terms: pain left chest

#2 Stroke I6314.2% match

Brain cell death due to blocked blood vessel causing sudden facial drooping arm weakness slurred speech vision loss severe headache

Matched terms: blood cell

#3 Pulmonary Embolism I2613.3% match

Blood clot in lung causing sudden shortness of breath chest pain rapid heart rate coughing blood dizziness fainting

Matched terms: pain blood chest

#4 Hypertensive Crisis I1611.2% match

Severely elevated blood pressure causing headache vision changes chest pain shortness of breath confusion nausea

Matched terms: pain blood chest

#5 Angina Pectoris I2010.2% match

Chest pain or pressure caused by reduced blood flow to heart muscle often triggered by exertion or stress relieved by rest

When to Seek Urgent Care

Call emergency services (911 / 999 / 112) immediately if:

- Chest pain, pressure, or tightness
- Difficulty breathing or shortness of breath
- Sudden severe headache unlike any before
- Facial drooping, arm weakness, or slurred speech
- Thoughts of harming yourself or others
- Severe allergic reaction (throat swelling)

Questions to Ask Your Doctor

- Could my symptoms be related to Acute Myocardial Infarction?
- What tests would help clarify the cause of my symptoms?
- How urgent is it to investigate these symptoms further?
- Are there lifestyle changes that might help?
- Are there interactions between my medications and these possible conditions?

Document Sources

[1] sample-report.pdf — "REPORT STATUS: FINAL ORDERING PHYSICIAN CLIENT INFORMATION 2019-02-19 14:43:00 -0800 Lab Testing API 280 Madison Avenue ..."

[2] sample-report.pdf — "60 mL/min/1.73m2 01 BUN/CREATININE RATIO NOT APPLICABLE NORMAL 6-22 (calc) 01 SODIUM 139 NORMAL 135-146 mmol/L 01 POTASS..."

[3] sample-report.pdf — "NORMAL 01 NOTE DNR NORMAL 01 CBC (INCLUDES DIFF/PLT) WHITE BLOOD CELL COUNT 5.8 NORMAL 3.8-10.8 Thousand/uL 01 RED BLOOD..."

[4] sample-report.pdf — "order code 92888 (patients >2yrs). For more information on this test, go to: <http://education.questdiagnostics.com/faq/F...>"