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Case 28 (September 12 2013): [N Engl J Med. 369\(11\):1047-1054](#)

Demographic: Male, 52 years, North America

Clinical features extracted from the case and entered into the query box:

chest pain
ST segment elevations
dizziness
pale
diaphoresis

Synonyms used by Isabel for the above query:

chest pain
dizziness
pale
diaphoresis

STOP !

Before you read further you might want to construct your own:

- Final diagnosis

In the following section you will find:

- The final diagnosis of the case
- Did Isabel suggest the final diagnosis

Final Diagnosis of the case according to NEJM:

Cardiac arrest due to ventricular fibrillation caused by Acute Myocardial Infarction with ST segment elevation (STEMI)

Was the final diagnosis given by Isabel:

Yes, ST elevation Myocardial Infarction (STEMI) under Ischemic Heart Disease in Cardiac

Isabel Checklist Differential:

enter clinical features synonyms

age* adult (50-64yrs) ▾

gender female male

Refine search:

travel history: North America ▾ ⓘ

show me:

diagnoses

causative drugs

bioterrorist agents

Enter clinical features, no negatives, no numbers: ⓘ

chest pain	✕
ST segment elevations	✕
dizziness	✕
pale	✕
diaphoresis	✕

+ add a clinical feature

get checklist ➤

[clear search](#)

Isabel is not meant to replace your clinical judgment.

diagnoses drugs

show 10 **show all** **don't miss**

ⓘ ⓘ

- Ischemic Heart Disease ↵ 👍 👎 ⓘ ○ CARDIO
- ST Elevation Myocardial Infarction 👍 👎 ⓘ
- + Myocardial Infarction / Acute Coronary Syndrome 👍 👎 ⓘ
- Prinzmetal's Variant Angina 👍 👎 ⓘ
- Unstable Angina 👍 👎 ⓘ
- Non ST Elevation Myocardial Infarction 👍 👎 ⓘ
- Angina 👍 👎 ⓘ

Why did this diagnosis come up ? ⓘ

We matched the terms: chest pain | chest pain midline | retrosternal chest pains | retrosternal chest pain | dizziness | dizzy | dizziness | lightheadedness | lightheaded | pallor | pale | paleness | pallidus | diaphoresis | st | stenocardia | substernal pains | substernal pain | substernal chest pain | substernal chest pains | spinning sensation | swirling sensation | sudden loss of balance | sudden balance loss | sweating alot | sweating a lot | sweats a lot | sweats alot | sweat lots | sweating loads | sweat alot | segment | elev | elevations

Degree of match between query entered and Isabel database (Not clinical probability): 100%

- + Pulmonary Thromboembolism ↵ 👍 👎 ⓘ ? RESP

Click diagnosis for evidence-based content.

feedback: **submit**