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Case 30 (September 27 2012): [N Engl J Med. 367\(13\):1246-1254](#)

Demographic: Female, 54 years, North America

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

HIV
dyspnea on exertion
substernal chest pain radiating to neck
nausea
diaphoresis

Synonyms used by Isabel for the above query:

HIV
dyspnea on exertion
nausea
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:

Coronary artery disease and acute myocardial infarction

Was the final diagnosis given by Isabel:

Yes, Myocardial infarction under Ischemic heart disease in Cardiology

Isabel Checklist Differential:

enter clinical features | synonyms

age*

gender female male

pregnancy

Refine search:

travel history:

show me:

diagnoses

causative drugs

bioterrorist agents

Enter clinical features, no negatives, no numbers: ⓘ

HIV	✕
dyspnea on exertion	✕
substernal chest pain radiating to neck	✕
nausea	✕
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 | action: -select-

Cardiogenic Shock ▼	👍👎	? SHOCK
[-] Ischemic Heart Disease ▼	👍👎	○ CARDIO
[-] Unstable Angina	👍👎	
[-] Angina	👍👎	
[+] Myocardial Infarction / Acute Coronary Syndrome	👍👎	
[-] Prinzmetal's Variant Angina	👍👎	
Why did this diagnosis come up ? ⓘ		
We matched the terms: dyspnea on exertion nausea nauseous nauseated diaphoresis chest pain radiat radiating neck		
Degree of match between query entered and Isabel database (Not clinical probability): 100%		
[+] Aortic Aneurysm / Dissection ▼	👍👎	? VASC
Interstitial Lung Disease	👍👎	? RESP
Pulmonary Edema ▼	👍👎	? RESP
[-] Pulmonary Thromboembolism ▼	👍👎	? RESP
[-] Pulmonary Embolism and Infarction ▼	👍👎	
Bacterial Pneumonia ▼	👍👎	? RESP
[+] Hypertthyroidism ▼	👍👎	? ENDO

Click diagnosis for evidence-based content.

feedback: