

## Isabel is a Diagnosis Decision Support Checklist System

### When to use Isabel

- ✓ Cases with diagnostic dilemma
- ✓ Multiple symptoms not fitting one diagnosis
- ✓ When your patient is not responding to treatment
- ✓ Research potential pathologies based on the clinical feature you are observing
- ✓ When you need POC evidence-based guidelines and treatment options
- ✓ On patients who have been in hospital without diagnosis for 2 days or more
- ✓ 2<sup>nd</sup> visit – with plan to d/c home
- ✓ ED or Urgent care LOS >6 hours – with plan to d/c home
- ✓ Resident Reports

**Clinical features** ⓘ

Age of the patient \*

Please Select ▾

Patient's gender at birth

Female Male

Patient's travel history

North America ▾

Enter abnormal clinical features in free text OR select from list. **NO negatives:**

Enter clinical features e.g. chest pain +

Get Checklist Clear

### Isabel Tips

- (1) Be as specific as possible.
- (2) Enter abnormal clinical features
- (3) Avoid using “no”. For example use afebrile instead of no fever if pertinent
- (4) Do not use numbers. Enter “leukocytosis” or “hypertensive”
- (5) Include social factors i.e. smoker, family hx of ... , Jewish, etc.
- (6) Enter “Travel History” if relevant.
- (7) Check “Drugs” tab for side effects causing symptoms

Click on Get checklist

**Checklist** ⓘ

Ranked Diseases Drugs (4)

Share Print Save Copy Synonyms Feedback (6)

Show 10 Show All (1) Red Flag (2)

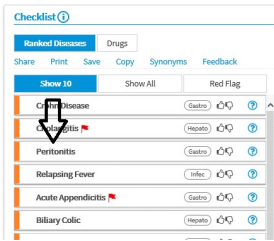
Crohn Disease	Gastro	👍	👎	?
Cholangitis (2)	Hepato	👍	👎	?
Peritonitis	Gastro	👍	👎	?
Relapsing Fever (3)	Infec	👍	👎	?
Acute Appendicitis (5)	Gastro	👍	👎	?
Biliary Colic	Hepato	👍	👎	?
Brucellosis	Infec	👍	👎	?
Bowel Perforation	Gastro	👍	👎	?
Pancreatitis	Gastro	👍	👎	?
- Acute Pancreatitis		👍	👎	?
Cholangiocarcinoma	Neopl	👍	👎	?

Diagnoses will present in ranked order based on degree of match:

- (1) Click on “Show all” to open up the “+” and see beyond the top 10
- (2) Red flags indicate “Do not miss” diagnosis. Filter them out using the “Red Flag” button
- (3) Filter by specialty
- (4) Click on the “Drug” tab to see a list of generic drugs that could be responsible for the symptoms displayed
- (5) Likelihood indicator



- (6) Action buttons



Click on the diagnosis in order to open the Knowledge Page. Here you will have access to multiple resources.



For mobile access use the QR code \* on your screen and save the site to your homescreen.

\* *How to scan a QR code and save the icon to your home screen for future use on a mobile device*

1. *Launch the Camera app on your device. Point it at the QR code.*
2. *Look for the notification banner at the top of the screen. Tap on it to open Isabel*
3. *To SAVE to the home screen*
  - a) *On an iPhone or iPad - Tap on the share button (small square button with an arrow in it - middle bottom of the screen) Scroll right, left or up depending on the version of iOS you have to find the "Add to home screen".*
  - b) *On Android - Open the Android menu (three dots on the top right hand side of the screen) to find the "Add to home screen".*