




the diagnosis checklist

User Guide



 For **Diagnosis Checklist**

age*


gender female male

Enter clinical features, no negatives, no numbers: ⓘ

+ add a clinical feature


get checklist ▶

Isabel is not meant to replace your clinical judgment.

 For **Point-of-Care Medical reference**

Enter Keywords:

search

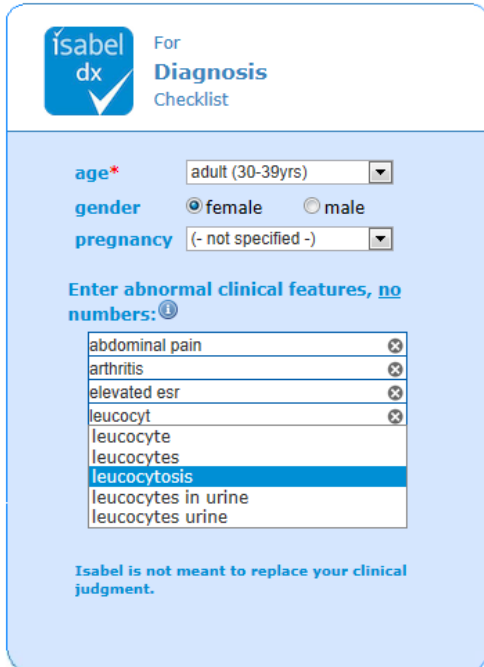
 For **Knowledge Search**

age*

Enter Keywords:

search

Start searching on the landing page...

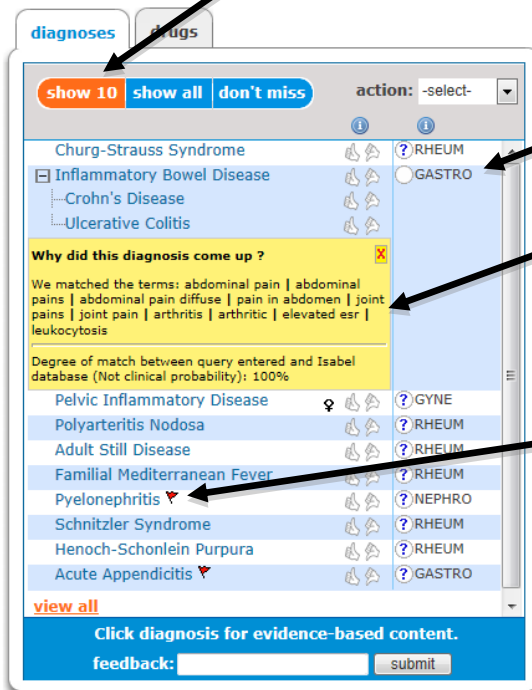


Data entry:

- Use separate fields for each **clinical feature** (symptoms, signs, investigation results)
- Use **medical terminology**
- Avoid **abbreviations, negative and normal findings**. If there is no neck stiffness then do NOT enter “no neck stiffness”
- **Convert numerical values** – if the leukocyte count is 22,500 then enter ‘leukocytosis’
- **Predictive text** suggestions appear after typing the 3rd character of a word or phrase

Results:

Select number of diagnoses to view – view top 10 diagnoses or show all or just view a list of the red flagged diagnoses



Specialty – Allows you to view results for that specialty only

Why did this diagnosis come up? Shows the terms used and the degree of match of the query with the document in the Isabel database

Don't miss diagnoses are red flagged. These are diagnoses which if not considered could cause severe harm to your patient

The screenshot shows the Isabel clinical search interface. At the top, there are two tabs: "enter clinical features" (active) and "synonyms". Below the tabs, the form includes the following fields and options:

- age***: dropdown menu set to "adult (30-39yrs)".
- gender**: radio buttons for "female" (selected) and "male".
- pregnancy**: dropdown menu set to "(- not specified -)".
- Refine search:** dropdown menu set to "North America".
- travel history:** dropdown menu set to "North America".
- show me:** radio buttons for "diagnoses" (selected), "causative drugs", and "bioterrorist agents".
- Enter clinical features, no negatives, no numbers:** a list of symptoms including "abdominal pain", "arthritis", "hematuria", "elevated esr", and "leukocytosis".
- + add a clinical feature**: a button to add more symptoms.
- get checklist**: a button to generate a checklist.
- clear search**: a link to clear the search.

At the bottom, there is a disclaimer: "Isabel is not meant to replace your clinical judgment."

To refine your search:

Travel history – If the patient has travelled recently and you would like to take this into consideration, change the travel history field to the region the patient has travelled within. This allows appropriate Infectious disorders to be considered for that region.

Causative drugs – Select this to search the medications database for the cause of symptoms related to medications the patient may be taking.

Bioterrorist agents – Select this search and enter symptoms to perform a cross-section search of CDC data and obtain a differential list of bioterrorist conditions to consider.

Isabel assists searching for ‘diagnosis needles’ within ‘haystacks of information’

Digital resources like MD Consult and UpToDate are useful if you know the diagnosis. Patients' present with clinical features, but not with diagnoses!

Isabel assists you in your critical thinking and processes clinical features into likely diagnoses and associated knowledge.

The screenshot shows a web browser window displaying the Isabel healthcare website. The page is titled "Knowledge Window - Hodgkin Disease" and shows a search result for "Hodgkin Disease". The main content area is titled "Hodgkin Lymphoma Clinical Presentation" and includes a "History" section with a list of features. The left sidebar contains a navigation menu with categories like "Related content", "Images", "Web Resources", and "Guidelines". The top of the page has a navigation bar with "NEWS", "REFERENCE", and "EDUCATION" tabs, along with a search bar and a "SEARCH" button. There are also several advertisements on the page, including one for "Have 2 minutes? Stay up-to-date on the latest product Information from Industry".

- **Related content** – Diagnosis-specific information, displayable online textbooks
- **PubMed** – **What's New** and **Case Reports** – PubMed database searched
- **Images** – View disease specific images
- **Web-Resources** – UpToDate, CDC, PubMed, Medline Plus, etc. and any customized institutional resources you subscribe to
- **Guidelines** – Customized access to guidelines, protocols, management algorithms, clinical pathways, order sets