



the diagnosis checklist

User Guide 2011



**To make the right clinical decision
You need the right support**

enter clinical features

age*

gender female male

pregnancy

Enter clinical features, **no** negatives, **no** numbers: ⓘ

[add a clinical feature](#)

[clear search](#)

Isabel is not meant to replace your clinical judgment.

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 are arranged by:

diagnoses drugs

Results

sort by: most common action: -select-

show: 10 / all ⓘ

Pyogenic Arthritis	👍👎	? RHEUM
Acute Appendicitis ▼	👍👎	? GASTRO
⊕ Inflammatory Bowel Disease	👍👎	? GASTRO
Pelvic Inflammatory Disease ♀	👍👎	? GYNE
Stevens-Johnson Syndrome ▼	👍👎	? DERM
Henoch-Schonlein Purpura	👍👎	? RHEUM
⊕ Glomerulonephritis	👍👎	? NEPHRO
Wegener's Granulomatosis	👍👎	? RHEUM
Giant Cell Arteritis ▼	👍👎	? RHEUM
Urinary Lithiasis / Nephrolithiasis	👍👎	? NEPHRO

[view all](#)

feedback:

Most common – diagnoses commonly seen represented higher in the checklist

OR

Most relevant – diagnoses arranged by the degree of match between the query entered and the Isabel database.

diagnoses drugs

Results

sort by: most relevant action: -select-

show: 10 / all

Polyarteritis Nodosa ? RHEUM

Inflammatory Bowel Disease ? GASTRO

 - Crohn's Disease

 - Ulcerative Colitis

Why did this diagnosis come up?

We matched the terms: abdominal pain | abdominal pains | abdominal pain diffuse | pain in abdomen | joint pains | joint pain | arthritis | arthritic | elevated esr | leukocytosis

Degree of match between query entered and Isabel database (Not clinical probability): 86%

Acute Appendicitis ▼ ? GASTRO

Pelvic Inflammatory Disease ? GYNE

Stevens-Johnson Syndrome ▼ ? DERM

Familial Mediterranean Fever ? RHEUM

Urinary Lithiasis / Nephrolithiasis ? NEPHRO

Henoch-Schonlein Purpura ? RHEUM

Wegener's Granulomatosis ? RHEUM

Glomerulonephritis ? NEPHRO

[view all](#)

feedback: submit

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

enter clinical features synonyms

age* adult (30-39yrs)

gender female male

pregnancy (- not specified -)

Refine search:

travel North America

show me:

diagnoses

causative drugs

bioterrorist agents

Enter clinical features, no negatives, no numbers:

abdominal pain

arthritis

hematuria

elevated esr

leukocytosis

+ add a clinical feature

get checklist >

[clear search](#)

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.

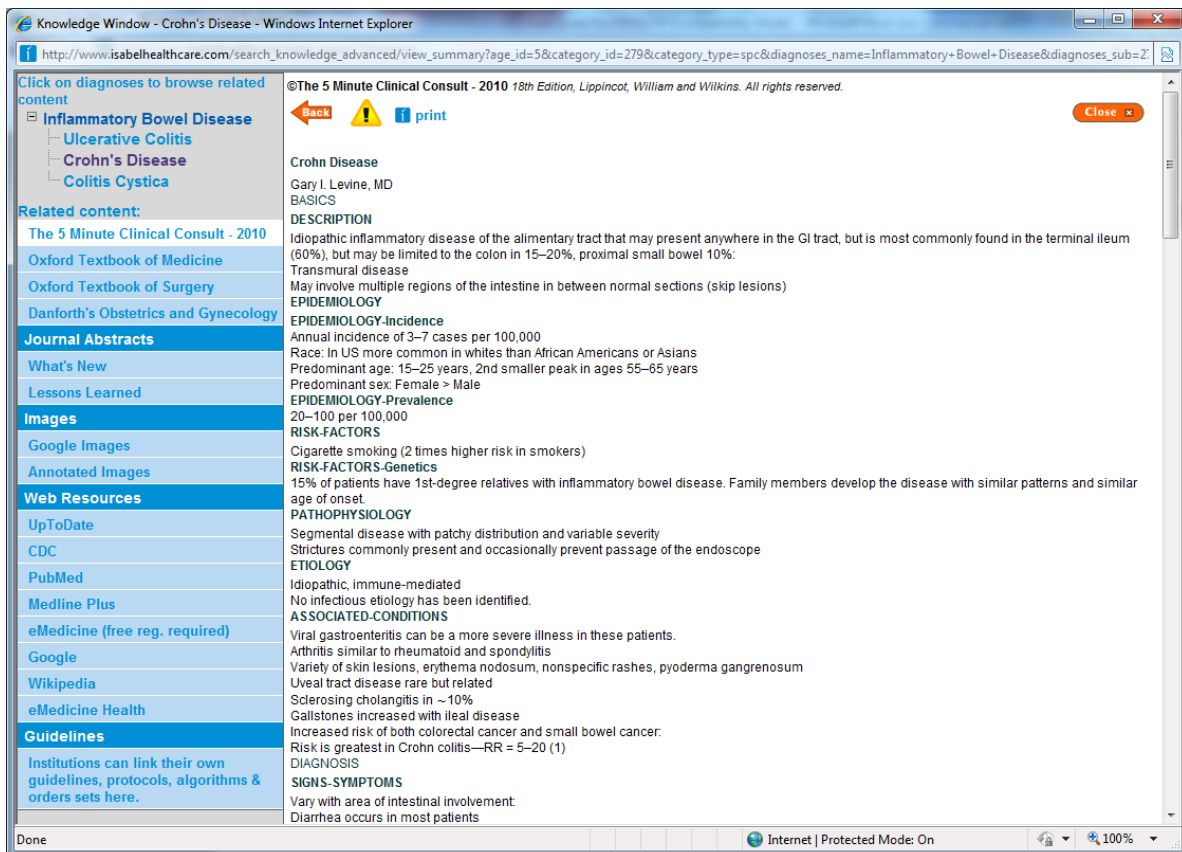
Causative drugs – Select this to search the medications database for the cause of symptoms related to medications the patient may be taking.

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, not with diagnoses!

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



- **Related content** – Diagnosis-specific information, displayable online textbooks
- **Journal Abstracts** – **What's New** and **Lessons Learned** – 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