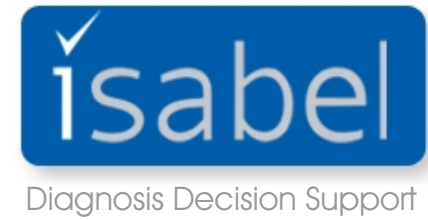




To make the right clinical decision
You need the right support



User Guide 2010

Searching for diagnosis needles in information haystacks!

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

Isabel PRO assists you in your critical thinking and converts clinical features into likely diagnoses. Click on a diagnosis and **Isabel PRO** seamlessly takes you through to:

- Your institution's protocols, management algorithms, clinical pathways
- Results from textbooks - Quick Consult and Detailed Consult
- Journal abstracts - What's New and Lessons Learned - Click through to PubMed
- Web-based resources - PubMed, CDC, Cliniguide, UpToDate, MDConsult etc



Isabel PRO selected to provide diagnosis decision support for AMA's new web-based physician portal.



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in your critical thinking and
converts clinical features
into likely diagnoses**



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ENTER CLINICAL FEATURES

age: adult (30 - 40 years) ▾
 gender: male ▾
 pregnancy: (- not specified -) ▾
 region: America North ▾ ⓘ
 speciality: General ▾

ENTER QUERY TERMS ON SEPARATE LINES: ⓘ

abdominal pain
arthritis
hematuria
elevated ESR
leukocytos
leukocytosis

+ Add a Clinical Feature
 Get Checklist »

[Help](#) [Search Again](#)

Isabel PRO is not meant to replace your clinical judgment.

CAUSATIVE DRUGS

CAUSATIVE DRUGS - Enter clinical features and Isabel PRO will give you a list of causative drugs. Isabel PRO will do a reverse and cross-section search of pharmacopeias.

BIOTERRORISM DIFFERENTIAL - How do you recognize bioterrorist conditions that you are not familiar with? Enter clinical features and Isabel PRO will give you a list of bioterrorism conditions to consider. Isabel PRO will do a cross-section search of CDC data.

BIOTERRORISM

REGION - Change region if patient has travelled or moved from another region to the USA - this will allow other Infectious Diseases prevalent in other regions to be considered.

SPECIALITY - Choosing general will give you a broad range of results. More specialities are available depending on age e.g. Surgery, Toxicology, Neonatology.

- Enter each clinical feature - Symptoms, signs, results of investigations on separate lines
- Use terms as they would appear in medical textbooks / journals
- Avoid abbreviations, negative and normal findings. If there is no neck stiffness, then do Not enter : 'no neck stiffness'. If the CSF examination is normal, then do Not enter : 'CSF examination normal'
- Convert numerics - if the leukocyte count is 22,500 then enter 'leukocytosis'
- Predictive text - prompt appears after typing 3rd character of a word

Click on the body system i.e. **Rheumatic Diseases** - to get additional diagnoses in that speciality.

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Your Customized View - Commoner Diagnoses are higher. i.e. Horses above Zebras. Can be set by your Institutional Administrator.

Degree of Match - Diagnoses listed according to the degree of match between the query entered and the Isabel PRO database.

YOUR CUSTOMIZED VIEW Degree Of Match

17 RHEUMATIC DISEASES - YOUR VIEW

- ⊕ SLE ? RD
- Henoch-Schonlein Purpura ? RD
- Wegener's Granulomatosis ? RD

Why did this diagnosis come up ?

We matched the terms: elevated esr | arthralgias | joint pains | arthralgia | joint pain | arthritis | hematuria

Degree of match between query entered and Isabel database (Not clinical probability): 60%

- ⊖ Giant Cell Arteritis ? RD
- ⊕ More

17 Body Systems

- RHEUMATIC DISEASES
- INFECTIOUS DISEASES
- NEPHROLOGY DISORDERS
- GASTROINTESTINAL DISORDERS

Why did this diagnosis come up?
Click on ? to see the degree of match of the query with the document in the Isabel PRO database and terms used.