

visualDx.

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# The Value of VisualDx

VisualDx is an award-winning diagnostic clinical decision support system designed to enhance **diagnostic accuracy**, aid **therapeutic decisions**, and **improve patient care**.



Build a custom differential diagnosis based on a chief complaint across medicine.



Search by disease for therapy options, best tests, management pearls, etc.



Review medication reactions and adverse drug events.



Understand travel-related illnesses and infectious diseases.



Share images and information with patients via printed or emailed handouts.

# Quick Start for New Users



### SMART SEARCH

Search by chief complaint, medication, or travel location to start building a custom differential. Or simply search a specific diagnosis to go straight to clinical information, images, and Sympticons™.

c	Quick Start Diff	Select a chief complain			
		iniai by selecting a			differential
General Symptoms	Dermatology All Skin Types	Dermatology Skin of Color	Ophthalmology	ENT/Oral Medicine	Rash or multiple lesior
		<b>.</b>			Single skin lesion Fever and Rash
Cardiac / Pulmonary	Neurology / Psychiatric	Genitourinary	Gastrointestinal	Drug Reactions	Nail lesion
		Ų	٢		Hair lesion Pruritus

## Dermatology Skin of Color × Select a chief complaint to start building a custom differential Rash or multiple lesions Single skin lesion Fever and Rash Nail lesion Hair lesion Pruritus

### **BUILD A DIFFERENTIAL**

Click on any icon to be guided through building a custom differential for your patient.

### **DIFFERENTIAL RESULTS**

**TS** 6 tabs are used to display results: Consider 1st, Consider 2nd, Emergencies, Infectious, Drug Induced, and View All.



#### Skin of Color Toggle

Switch the differential results from all skin types to skin of color to display images that best match your patient.

# **Differential Builder Features**

#### CHIEF COMPLAIN

The chief complaint, entered in the search bar on the VisualDx homepage, is the main symptom that brings your patient to see you.

### ENTER FINDING

The differential builder questions are tailored for each chief complaint. For example, "rash" will bring up questions about lesions, while "vomiting" will bring up questions about vitals and a patient's physical exam. Select the appropriate symptoms experienced by your patient.

T	Workup for Rash or	View this Differential					
l in							
Dx om	Enter additional findings an questions below	nd/or use the workup Additional Findings	PATIENT INFO				
ou.	Skin lesion type		30-39 year old 🔹				
	Location of skin finding	Pruritus  No pruritus	Female 🔻				
iS 🗧	Symptoms/signs	Painful skin lesions					
are	Appearance of patient	Photosensitivity 1	FINDINGS				
For		✓ Fever	• Rash or multiple lesions $\times$				
ons	Onset of findings	Headache	• Fever × • Leg ×				
ing	Exposures	🗆 Arthralgia 🚯					
nt's ate	Medical history	Pain out of proportion to exam findings					
nt.	Travel history						

### PATIENT INFO

Specify patient age and sex to ensure that diagnoses are tailored to your patient.

### EDIT FINDINGS

As you enter a patient's symptoms (or findings), they appear here. To make a finding required in your differential results, click the circle on the left to make it turn green. To remove a finding, click the "x" on the right.

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