<table>
<thead>
<tr>
<th>Skin is In</th>
<th>Runny Noses</th>
<th>Got to go!</th>
<th>Hear no evil</th>
<th>It’s in the Lungs</th>
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</thead>
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Final Jeopardy

Double Jeopardy
For $100…

In an otherwise health patient, these are the 2 most common causes of cellulitis.

The Answer is…

What are staph aureus, (MRSA) and Group A streptococci?
For $200…

These 4 physical findings are the hallmark physical signs of cellulitis.

The Answer is…

What are warmth, erythema, induration (edema) and tenderness?
For $300…

In skin infections with this bacterial organism, the initial lesion may commonly be misinterpreted by patients as a “spider bite”.

The Answer is…

What is MRSA?
For $400…

This is the standard first line empiric treatment of cellulitis.

The Answer is…

What is cephalexin plus trimethoprim-sulf?
For $500…

This prophylactic vaccination should be considered in any adult patient presenting with cellulitis.

The Answer is…

What is dT, dTap?
For $100…

These 3 organisms are the most common bacterial pathogens in acute rhinosinusitis.

The Answer is…

What are M. catarrhalis, H flu and strept pneumonia? *Staph aureus is an occasional finding in older adults.
For $200...

These two sinuses are present at birth.

The Answer is...

What are the maxillary and ethmoid sinuses?
For $300...

This is the most frequent etiology of acute sinusitis.

The Answer is...

What is a viral infection? (rhinovirus, influenza, parainfluenza virus)
For $400…

This is the 1st line choice for empiric coverage of acute bacterial rhinosinusitis in adults.

The Answer is…

What is amoxicillin?
(Alternatives are doxycycline, trimethoprim-sulfa, and erythromycin, cefaclor if pt penicillin allergic)
For $500…

Per CDC and AAO Guidelines, these 3 symptoms tend toward acute bacterial rhinosinusitis.

The Answer is…

What are double worsening effect, symptoms >10days, and unilateral facial/sinus tenderness.
A 36 year old woman presents with dysuria and is nitrite positive on her urine dip stick. This is the most likely causative organism.

The Answer is...

What is E. coli?
For $200…

This antibiotic is a 1st line choice for pregnant women with symptoms of a UTI.

The Answer is…

What is nitrofurantoin (Macrodantin, Macrobid)
For $300…

This pathologic organism should be considered in a sexually active individual complaining of dysuria with the only abnormal clinical finding of positive leukocyte esterase on office UA.

The Answer is…

What is chlamydia?
For $400…

These are 2 antibiotics that are considered first line treatment for a non-complicated UTI.

The Answer is…

What are trimethoprim-sulfa and ciprofloxacin.
For $500…

These 3 symptoms make you suspicious for a complicated UTI.

The Answer is…

What are fever, back/flank pain, and symptoms lasting >7 days?

(Other red flags: Male gender, prepubertal or geriatric age, an immunosuppressing condition, an episode of acute pyelonephritis within the past year, known anatomic abnormality, diabetes mellitus, flank pain or tenderness.)
For $100…

These three organisms are the most common bacterial pathogens in otitis media.

The Answer is…

What is H flu, M cat and strept pneumoniae?
For $200…

High dosage of this antibiotic is considered 1st line treatment for otitis media.

The Answer is…

What is amoxicillin?
For $300...

In patients over this age, an observation period of 48-72 hours, treating only with analgesics, may be a treatment option.

The Answer is...

What are children 2yo and older?
For $400…

In a penicillin allergic child, this is the treatment of choice for OM.

The Answer is…

What is erythromycin or azithromycin?
For $500…

This bacteria associated with otitis media accounts for the highest growing number of treatment resistance.

The Answer is…

What is strept pneumonia?
For $100…

This is the first line treatment for a previously health 3 year old with pneumonia.

The Answer is…

What is high dose amoxicillin?

(2m - <5y, amox. to cover S. pneumoniae)

(≥5y, azithromycin to cover S. pneumoniae and M. pneumoniae)
For $200…

This is the first line treatment for a previously healthy 32 year old with pneumonia.

The Answer is…

What is a macrolide (azithromycin)?
(S. pneumoniae and M. pneumoniae)
(alternative: doxycycline)
For $300...

Two things that make a patient high risk for community acquired drug resistant S. pneumoniae.

The Answer is...

What are any antibiotic use in the previous 3 months and comorbidities?

(Comorbidities: Cardiac Dz, Pulm Dz, Liver Dz, Renal Dz, DM, Alcoholism, Malignancy, Asplenia, Immunosup.)
For $400…

This is the treatment of choice for patients at high risk for community acquired drug resistant S. pneumoniae.

The Answer is…

What is a respiratory fluoroquinolone

OR

Amox or amox/clav PLUS azithromycin?
For $500…

A patient with pneumonia that has any of these 3 findings should be hospitalized.

The Answer is…

What are

• Hypoxia (<90%)
• Unable to tolerate PO intake
• CURB-65 score ≥2?

CURB-65

• Confusion
• Uremia (BUN>20)
• RR >30
• BP: sy <90, dy <60
• Age >65
For $200…

The Answer is…
For $400…

The Answer is…
Final Jeopardy

For $600…

The Answer is…

Double Jeopardy
For $800…

The Answer is…
For $1000…

The Answer is…

Final Jeopardy

Double Jeopardy
Final Jeopardy

For $200…

The Answer is…
For $400…

The Answer is…
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The Answer is...

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For $1000…

The Answer is…
For $200…

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For $400…

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[Blank Space]
For $600…

The Answer is…
For $800…

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The Answer is…
Final Jeopardy

For $200...

The Answer is...

Double Jeopardy
For $400...

The Answer is...
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For $800…

The Answer is…
For $1000…

The Answer is…
In 1928 this British scientist serendipitously discovered that colonies of staphylococcus had been lysed by contaminant mold growing on the plate – thereby discovering penicillin.

The Answer is…

Who is Alexander Fleming?
CONGRATULATIONS!!!
• This game is saved as a template.
• Change your category titles on the main game page.
• Change the question and answer slide for each question you want to ask. Simply highlight the present text on each slide and type your question/answer.
• All the linking has already been done.
• All the animations have been added (yes, there is a “countdown”)
• To see the flow, linkings and animations of this game, view in “Slide Show”
• Have a student act as scorekeeper.
• Once you’ve made your changes, save the game as a Presentation (PPT) or Show (PPS).