

#### **IMPORTANT:**

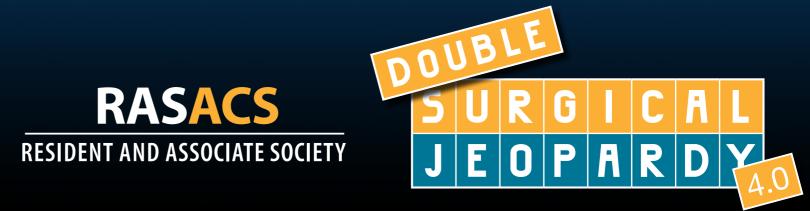
For this game to work, use only the navigation buttons provided to get from one screen to another.

### **RASACS** RESIDENT AND ASSOCIATE SOCIETY

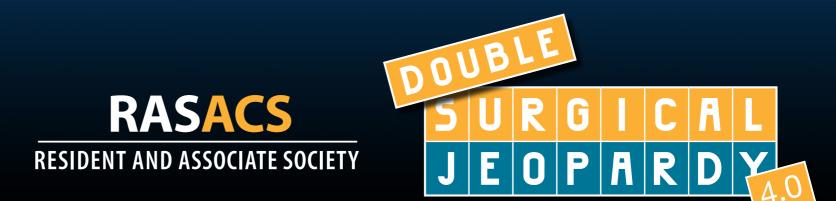


AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes

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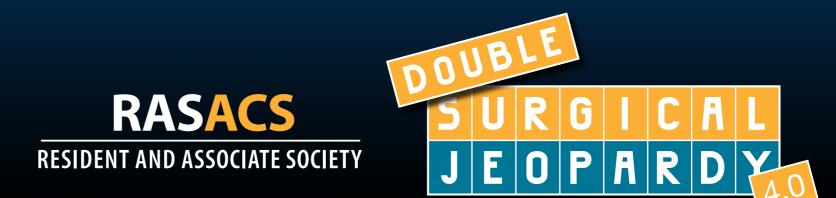
### With a range from 0-6, this scale provides a radiographic classification of mammographic findings



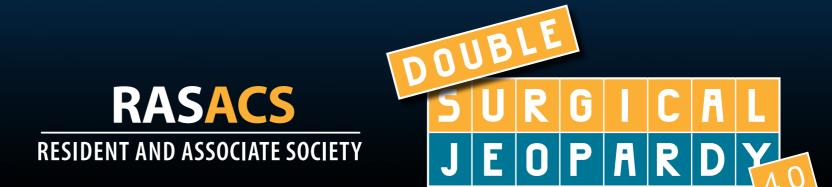
### What is **BI-RADS**?



### This superficial vein thrombophlebitis is best treated with NSAIDs



### What is Mondor's disease?



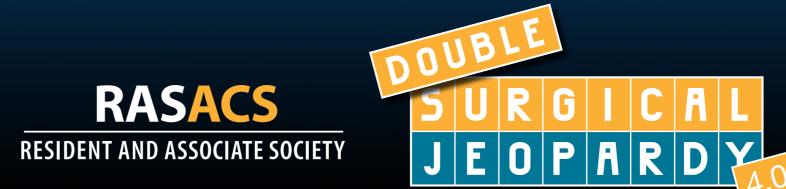
## Named for resemblance to a common table fruit, this physical exam finding is concerning for inflammatory breast cancer



### What is peau d'orange?



## These are dark purple nodules on the ipsilateral arm that can occur following years of lymphedema



### What is Stewart-Treves syndrome (also accept cutaneous angiosarcoma or angiosarcoma)?

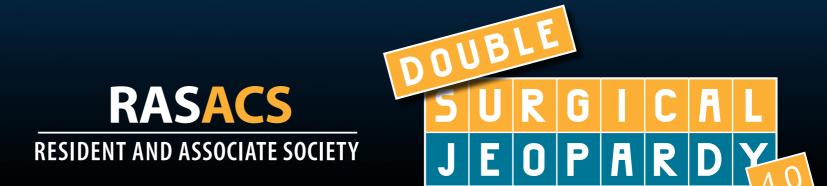


## A dermal biopsy of a scaly nipple lesion demonstrates infiltration of atypical cells in this eponymous condition





### What is Paget's disease?



### This tumor marker can be elevated in both biliary obstruction and pancreatic adenocarcinoma



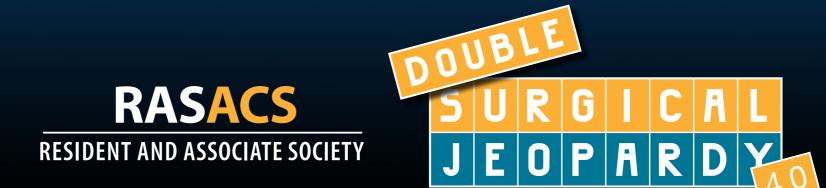
### What is Ca 19-9?



## This disease process results from incomplete rotation of the dorsal and ventral pancreatic buds



### What is an annular pancreas?



## During the course of a classic whipple these three anastomoses are traditionally performed





## What is a hepaticojejunostomy, pancreatojejunostomy and gastojejunostomy? (duodenojejunostomy is not acceptable)





# The three borders of the gastrinoma triangle include these



# What are the CBD, neck of the pancreas, and third portion of the duodenum?



This pancreatic drainage procedure for chronic pancreatitis consists of a coring out of the pancreatic head in addition to a longitudinal opening of the main pancreatic duct and subsequent anastomosis to a loop of jejunum



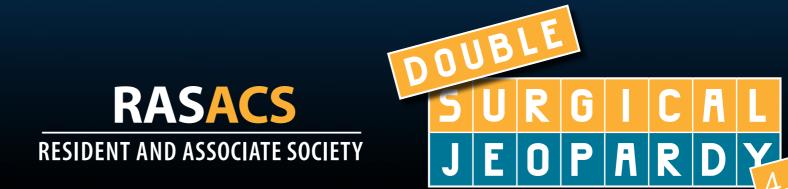
### What is a Frey procedure?



### This familial colorectal cancer syndrome is due to mutations in mismatch repair genes



# What is HNPCC or Lynch syndrome?



### This is the minimum number of mesocolic lymph nodes acceptable in an oncologically appropriate resection for colon cancer



### What is twelve?

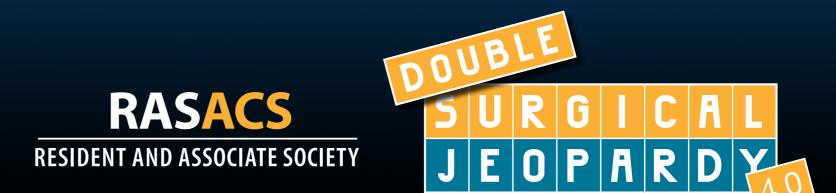


### Screening colonoscopy in an average-risk patient yields four subcentimeter tubular adenomas, all of which are removed completely. This is the recommended interval for subsequent screening.





### What is three years?

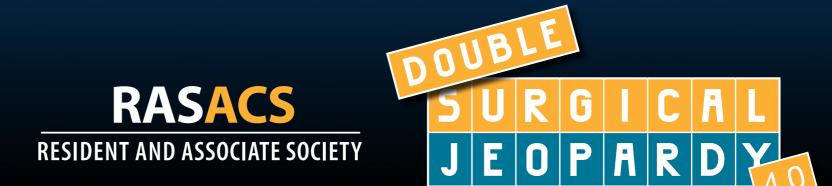


Invasion of a rectal adenocarcinoma through this bowel wall layer is an indication for neoadjuvant chemoradiation prior to surgical resection





### What is the muscularis propria?



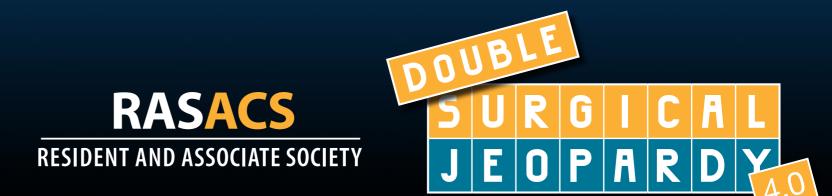
## These three components make up the Nigro protocol for treatment of anal squamous cell carcinoma



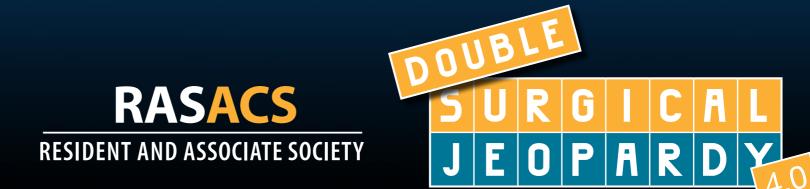




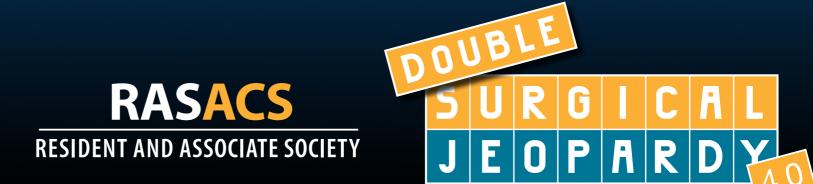
## What is 5-FU, mitomycin C and radiation?



# Risk factor for torsades de pointes



### What is hypomagnesemia?

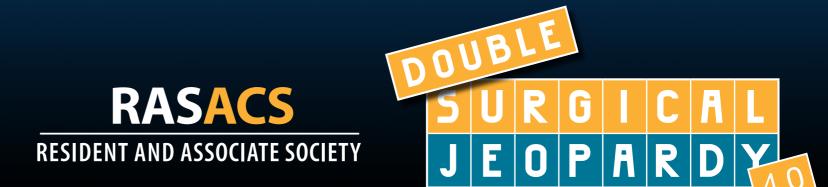


### Found in patients having large volume diarrhea, the EKG is often significant for decreased and eventual inversion of T waves

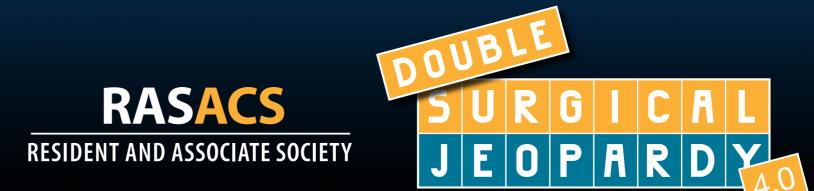




### What is hypokalemia?

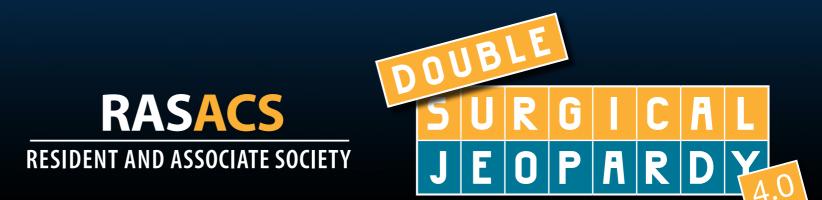


## DALY DOUBLE



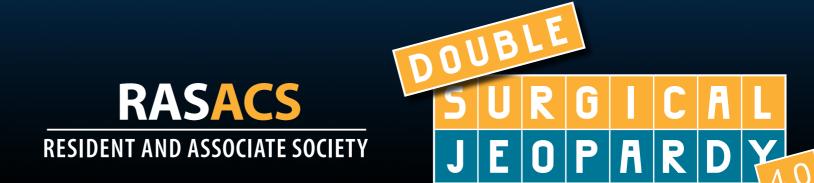


#### Manifests as hyperreflexia, perioral tingling and numbness, prolonged QT interval





#### What is hypocalcemia?



#### Rapid correction associated with central pontine myelinolysis

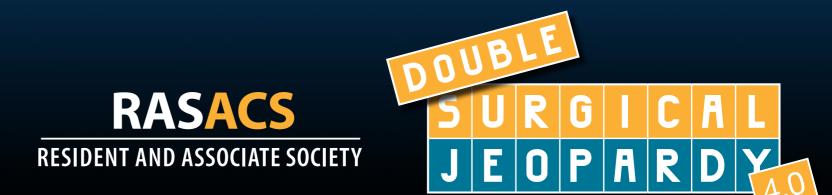


#### What is hyponatremia?

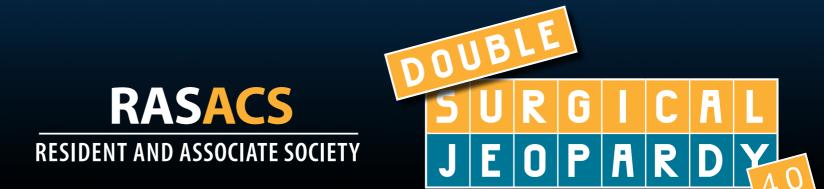




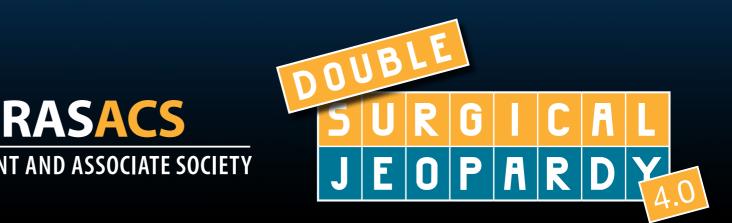
# Most commonly seen in patients with refeeding syndrome



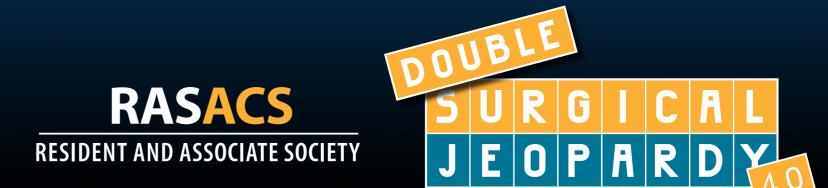
#### What is hypophosphatemia?



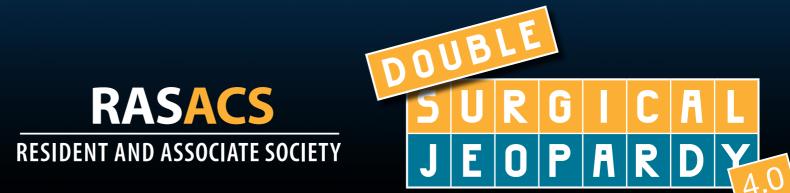
#### Caution must be taken to avoid this nerve when performing a pericardiotomy



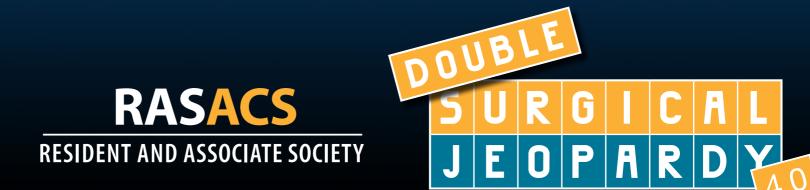
#### What is the phrenic nerve?



### This feared complication after a tracheostomy can be preceded by a herald bleed around the trach



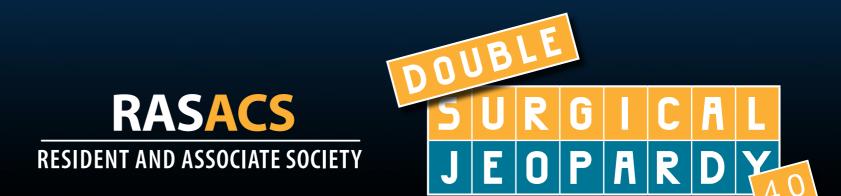
## What is a tracheoinnominate fistula?



### The most likely diagnosis in a 31-year-old female who is shown to have an anterior mediastinal mass after a CXR



#### What is thymoma?



### This condition, characterized by high-amplitude peristaltic waves, was named after the famous Russian ballet





#### What is Nutcracker esophagus?



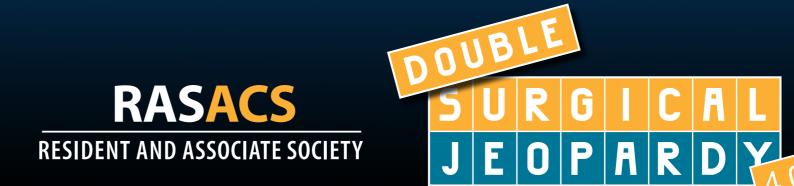


This procedure involves a left anterior thoracotomy at the second rib space and has the ability to access aortopulmonary lymph node stations





## What is a Chamberlain procedure?



A leading cause of mesothelioma, this silicate material was previously used for electrical insulation prior to the discovery of the severe health effects associated with inhalation of particles



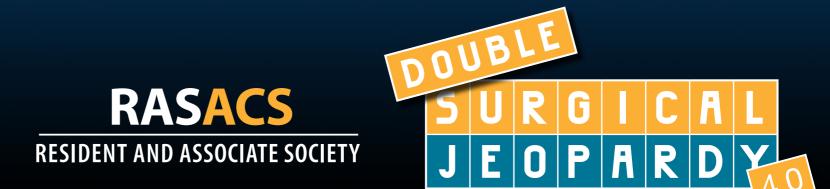
#### What is asbestos?



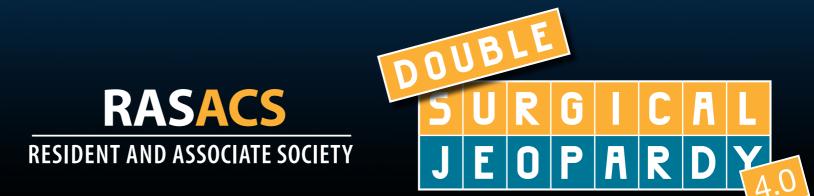
This autosomal recessive syndrome characterized by pulmonary, gastrointestinal, and endocrine symptoms is due to a mutation in a chloride membrane channel



#### What is cystic fibrosis?

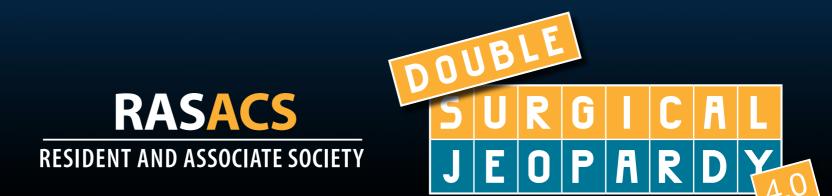


#### This fungal pneumonia once prevalent during the HIV/AIDS epidemic is now managed with standard prophylaxis with trimethoprim/sulfamethoxazole in high-risk populations





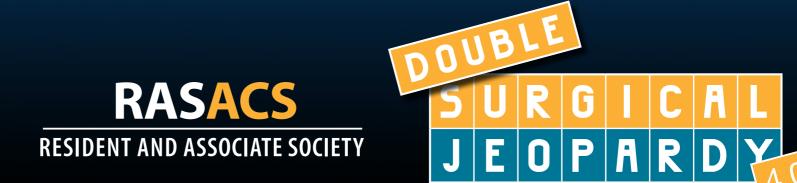
# What is pneumocystis jirovecii or pneumocystis carinii?



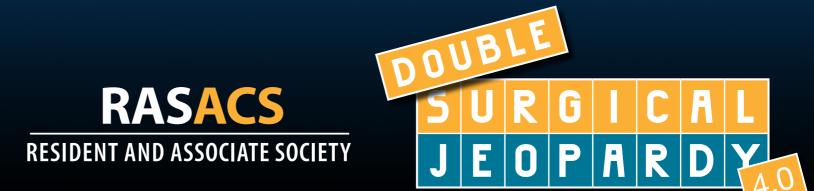
#### Named after the outbreak in 1976 among a gathering of U.S. war veterans, this atypical pneumonia is characterized by respiratory, gastrointestinal, and neurologic symptoms



#### What is Legionnaire's disease?



## DALY DOUBLE



#### DAILY DOUBLE

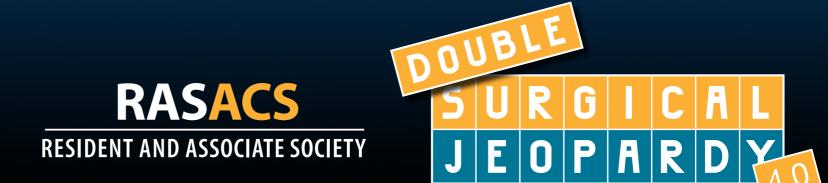
### A disease that affects only females, this condition is characterized by chest pain before and during a woman's menstrual period







#### What is thoracic endometriosis?



## FINAL Surgical Jeopardy







Invented during this man's tenure at Baylor College, this surgical instrument is designed to assist with atraumatic manipulation of vascular structures





#### What are Debakey forceps?



#### **RASACS** RESIDENT AND ASSOCIATE SOCIETY





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