

Question Guide
GAME 1 / ROUND 2



AMERICAN COLLEGE OF SURGEONS

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Highest Standards, Better Outcomes*

100+ years

Game 1 / Round 2

200

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

Response What is BI-RADS?

400

Clue This superficial vein thrombophlebitis is best treated with NSAIDs

Response What is Mondor's disease?

600

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

Response What is peau d'orange?

800

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

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

1000

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

Response What is Paget's disease?

Game 1 / Round 2

200

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

Response What is Ca 19-9?

400

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

Response What is an annular pancreas?

600

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

Response What is a hepaticojejunostomy, pancreatojejunostomy and gastrojejunostomy? (duodenojejunostomy is not acceptable)

800

Clue The three borders of the gastrinoma triangle include these

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

1000

Clue 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

Response What is a Frey procedure?

Game 1 / Round 2

200

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

Response What is HNPCC or Lynch syndrome?

400

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

Response What is twelve?

600

Clue 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.

Response What is three years?

800

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

Response What is the muscularis propria?

1000

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

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

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200

Clue Risk factor for torsades de pointes

Response What is hypomagnesemia?

400

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

Response What is hypokalemia?

600

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

Daily
Double

Response What is hypocalcemia?

800

Clue Rapid correction associated with central pontine myelinolysis

Response What is hyponatremia?

1000

Clue Most commonly seen in patients with refeeding syndrome

Response What is hypophosphatemia?

Game 1 / Round 2

200

Clue Caution must be taken to avoid this nerve when performing a pericardiectomy

Response What is the phrenic nerve?

400

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

Response What is a tracheoinnominate fistula?

600

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

Response What is thymoma?

800

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

Response What is Nutcracker esophagus?

1000

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

Response What is a Chamberlain procedure?

Game 1 / Round 2

200

Clue 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

Response What is asbestos?

400

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

Response What is cystic fibrosis?

600

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

Response What is pneumocystis jirovecii or pneumocystis carinii?

800

Clue 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

Response What is Legionnaire's disease?

1000

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

Daily
Double

Response What is thoracic endometriosis?

