Typical National Abdomen Registry Question:

A 28-year-old male patient presents to the ultrasound department. He has a history of a sudden onset of abdominal pain, and an elevation in amylase and lipase. Sonographic findings include a hypoechoic area in the head of the pancreas and a small fluid collection adjacent to the pancreatic body.

What is the most likely diagnosis?

1. Pancreatic adenocarcinoma
2. Pancreatic cystadenocarcinoma
3. Focal acute pancreatitis
4. Chronic pancreatitis

Penny, S. (2011). *Examination Review for Ultrasound.* Baltimore, Maryland: Lippincott Williams & Wilkins.