

Acute pancreatitis induced by hypecalcemia due to primary hyperparathyroidism (PHPT) is a very rare condition, and its prevalence is estimated to be between 1.5% and 7%. Previous Studies conducted in from India report an the incidence of PHPT to be between 6.8% and 12%. However, in patients with PHPT and resulting hypercalcemia, experience pancreatitis occurs 10-to 20 times more often than the general population. Normally, hHypocalcemia is generally expected to occur during an attack of acute pancreatitis, thus, and hypercalcemia is a strong elue predictor for suspecting PHPT. Hence, elevated serum calcium levels associated with pancreatitis should alert the physician to either to suspect hyperparathyroidism or malignancy. The metabolic causes of acute pancreatitis include diabetic ketoacidosis, hypertriglyceridemia, and hypercalcemia with or without hyperparathyroidism. The most common etiologies of pancreatitis are gGallstones and alcoholism are the commonest etiological agents of pancreatitis. Serum calcium level is not routinely measured in all patients diagnosed with the a first attack of acute pancreatitis as it is not the a common causectiology. Some patients suffer from 2two or more attacks of pancreatitis before the diagnosis of being diagnosed with PHPT. Here Www describe the case of a 30-year-old female patient who presented to a gastroenterology unit with severe upper abdominal pain, vomiting, and a 3-day history of fever of 3 days' duration. She had a similar episode of similar symptoms 2 months previously, for which she was admitted to a civil hospital and diagnosed, where she was diagnosed as with case of acute pancreatitis. There, she was and was managed conservatively and discharged after 7 days. She had no No additional risk factors causing acute pancreatitis such as history of alcohol consumption, or hyperlipidemia; however, she had a history of and gallstones were present. for which she She had a history of undergone cholecystectomy 1.5 years earlier for stone. Therefore, Aafter proper evaluation, a-she was diagnosed with diagnosis of post-cholecystectomy acute

Comment [A1]: Terms such as thus, therefore, furthermore, and however are used as transition words to help in a better flow of ideas. Here, thus helps connect the two sentences and helps a reader understand that the former sentence helps understand why hypercalcemia is a strong predictor for PHPT.

**Comment [A2]:** Ensuring accurate singular or plural form usage is essential for grammatical accuracy. Here, as more than one attack is being referred to, the plural form (attacks) is used.

Comment [A3]: Removing redundancy aids in better readability and comprehension. Here, "a similar episode of symptoms" has been revised to "similar symptoms" to present the same idea in a more concise manner.

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pancreatitis was made, a and the patient was managed conservatively. Within the next 5 months, she was again readmitted with after experiencing dyspeptic symptoms and abdominal pain pain in abdomen overof 20 days duration. On physical examination, the abdomen was found to be soft with diffuse tenderness, especially in the right hypochondrium.

