Abstract

Patients with hypoglycaemia can present with classical symptoms and signs of Whipple's triad and/ or neuroglycopenic symptoms. Recurrent hypoglycaemia which is more evident in fasting and post prandial period, in the absence of other aetiologies, in an overweight patient raises the possibility of endogenous hyperinsulinism, such as in insulinoma. Insulinoma is a rare neuroendocrine tumour that derived from beta islet cells of Langerhans of pancreas, and commonly presents with on and off hypoglycaemic episodes, especially in fasting or postprandial period, and/ or neuroglycopenic symptoms. It rarely can be malignant and located in extra pancreatic tissues. Hypoglycaemic unawareness due to chronic hypoglycaemia is seen in some cases, which may be diagnosed as psychiatric illness in some instances mistakenly. In this case we report an obese lady who presented with fasting and post prandial hypoglycaemia and features of depression, who has been diagnosed with neuroendocrine tumour in head of the pancreas.