

A Case of Multiple Gastric Polyps Treated by Total Gastrectomy

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Background

Multiple gastric polyps are a very rare occurrence and are most often seen as part of polyposis syndromes of the gut. The polyps have considerable malignant potential.

Case

A 56 year old female presented with gross anemia and weakness since one year. Upper GI endoscopy revealed multiple gastric polyps. Endoscopic biopsy showed hyperplastic polyp. Lower GI endoscopy showed normal colon. Patient underwent total gastrectomy with jejunal

pouch reconstruction – Roux-en-Y esophagojejunostomy.

Result

Histopathology reported villoglandular/adenomatous polyps. Postoperatively the patient recovered uneventfully, barring minimal weight loss.

Conclusion

This case is an example of a less known entity and an aggressive approach undertaken to prevent a potentially life-threatening complication of polyposis viz malignancy.