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14th Euro-Global Gastroenterology Conference

July 08-09, 2019 | Zurich, Switzerland

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Background:In developed countries, the main cause of Gastric Outlet Obstruction (GOO) is malignancy. However the benign causes continue to be the major cause of GOO in the developing world and there is growing evider proving the contrary. ere is no data of GOO from Rwanda.

Aim: A retrospective analysis of the endoscopic ndings of patients presenting with features of GOO to determin the demographic and etiological patterns has been conducted.

Materials & Methods: A retrospective study of the endoscopic ndings of patients with GOO from January 2013 to January 2015 was done. e diagnosis of GOO was based on clinical presentation and an inability during the upper endoscopy to enter the second portion of the duodenum as documented in the endoscopy registers. Patients whave already been diagnosed with malignancy prior to the endoscopy were excluded from the study; so were patients with Gastroparesis.

Results: A total of 250 patients with GOO underwent the endoscopy during the study period. 180 had benign GOC