Gastric Sleeve is a single restrictive procedure?

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The authors present in their 221 gastric sleeve patients the criteria in which they consider gastric sleeve is both a metabolic and restrictive procedure. The improvement of the associated diseases, visceral fat, BMI and EWL, the levels of grelin, obstatin, grelin/obstatin ratio, PP-YY, the gastric emptying before and after surgery, are evaluated in this series two years after surgery to demonstrate both metabolic and restrictive features of this procedure.