

Objective

The aim of this study is to determine if the SES-CD ileum sub-score better predicts clinical recurrence of Crohn's disease than the Rutgeert's score after ileocolonic resection for Crohn's disease.

Methods Used

Receiver operating characteristic curve analyses were conducted to compare the Rutgeerts' score and the SES-CD score for predicting clinical remission at week 76 and 104. However, the dataset obtained through YODA did not contain the required SES-CD endoscopic variables as outlined in the proposal. Therefore, comparisons between Rutgeerts' score and SES-CD were not possible.

Results

Data from 208 participants with complete Rutgeerts' scores were obtained. At week 76, the Rutgeerts' score predicting clinical remission at week 76 with fair accuracy [AUC: 0.74 (95% CI: 0.65-0.83)].

Conclusions

N/A