Dataset 1:

nid: patient unique identifier

number\_of\_polyps\_1: number of polyps detected

study\_arm: Cap-assisted colonoscopy vs. standard colonoscopy

total\_procedure\_time: procedure time in seconds

age: age in years

sex: 1: male; 2: female

Dataset 2:

nid: patient unique identifier

number\_of\_polyps\_1: number of polyps detected

segmental: Segmental vs. standard colonoscopy

total\_procedure\_time: procedure time in minutes

age: age in years

sex\_c: male and female

Dataset 3:

nid: patient unique identifier

number\_of\_polyps\_1: number of polyps detected

fellowship: before and after GI fellowship introduction

gender\_m: 1: male; 0: female

age\_at\_colonoscopy: age in years

time\_of\_the\_day\_am: toiming of procedure (am or pm)

bmi: body mass index (kg/m2)

sedation\_moderate: moderate vs. others