2017 patients
(Used for algorithm development and comparison to immediate post-implementation group)

Patients imaged for appendicitis
N = 971

No exclusion criteria

Analyzed
N = 971

Retrospective PAS calculated

Low PAS
N = 268

Intermediate PAS
N = 542

High PAS
N = 161
2019 patients
(From nine months post-implementation)

PAS documented
N = 490

Excluded:
Patients transferred from other hospitals (N = 53)

Analyzed
N = 437

Low PAS
N = 87

Intermediate PAS
N = 207

High PAS
N = 143