# **USE CASES FOR AIR ASSISTIM**

While this may not be a device that is used on every patient, there are enough patients out there that spasm, air/Co2 escape, and colon collapse (24% of patients) during the colonoscopy procedure that it warrants having a kit or two of Air Assist™ on hand for those cases.





#### STEP 1.

Lubricate interior wall of device.



#### STEP 2.

Advance device toward control section.



#### STEP 3.

During colon collapse, move the device back and forth in contact with the anus.







100-unit case GC-AA-100-C

### **OVERVIEW OF THE NEED FOR AIR ASSIST™**

In these types of cases, visibility is increased, which in turn may provide for better patient care and less time spent on the procedure while being able to diagnose polyps, lesions, bleeds, etc.

We have also seen that when the clinician is doing the initial rectal exam, they will notice which patients would be best suited for using the Air Assist™ and, in some cases **patients have air escape the entire procedure**, and you can't have the nurse/tech holding the cheek pressure the entire time.

## **KEYS TO A GOOD QUALITY COLONOSCOPY:**

- Adequate colon distention, especially when using cold snare polypectomy
- · Control of Air/Co2 escape
- · Prevention of colon collapse
- · Mitigation of spasms

# TYPES OF PATIENTS THAT BENEFIT MOST FROM THE AIR ASSIST™ DEVICE:

- · Patients receiving Propofol
- · Patients 63+
- · Diabetes patients
- · Patients with COPD
- · Conditions predictive of anal hypotonia
- Prior anal surgery
- · Multiple childbirths
- Rectal Prolapse
- · Large hemorrhoids
- Paralysis, MS, or conditions that affect the CNS rectal prolapse; internal hemorrhoids
- Patients where the clinician is performing a colonoscopy through the ostomy as there is no anal sphincter
- History of multiple polyps in the rectum and left colon
- Patients with pre-existing large rectal or left colon lesions where EMR/ESD is planned
- Patients who have significant left-sided diverticulosis/spasm
- Patients with lower GI bleeds, where you have a lot of spasms and need adequate colon visualization
- · Use in cases of radiation proctitis
- · Patients who are intubated in the ICU

Air Assist™ Product Configuration: 10-unit kit GC-AA-10-K







