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Moffett, Peter Younggren, Bradley

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## **Parastomal Intestinal Evisceration**

Peter M. Moffett, MD Bradley N. Younggren MD Madigan Army Medical Center, Department of Emergency Medicine, Tacoma WA

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A 23-year-old male with a history of Crohn's disease and prior ileostomy, presented to the emergency department complaining of his "intestines coming out." The patient reported feeling pain and a fullness in his ileostomy bag after being punched in the abdomen. The bag was removed and an evisceration of approximately two feet (60 cm) of his small intestine around the ileostomy stoma was noted (Figures 1 and 2). There was no evidence of strangulation, and approximately one foot of the intestines was reduced with slow pressure from a gloved finger. The remainder could not be reduced and was covered in warm, saline-soak gauze, and a surgical consult was obtained. The patient received a laparotomy with diversion of his ileostomy to his left side but did not require resection of the small bowl.

Parastomal intestinal evisceration is a rare complication with only one case report in the literature.<sup>1</sup> Rates of stoma complications vary across studies, but the most common complications are: skin irritation, necrosis, stenosis, prolapse, and parasternal hernia.<sup>2-4</sup> While rare, this is an important complication that requires mandatory surgical consultation. Management strategies include reduction and fascial repair, or laparotomy.<sup>5</sup>

Address for Correspondence: Peter Moffett, MD, Department of Emergency Medicine, Madigan Army Medical Center, Tacoma, WA 98431. Email pmoff2@gmail.com

The opinions or assertions contained herein are the private views of the authors and are not to be construed as official or as reflecting the views of the Department of Defense.

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Figure 1. Abdominal exam findings after ileostomy bag removal.



**Figure 2.** Abdominal exam findings after ileostomy bag removal (from above).