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**Manuscript Type:** CASE REPORT

**Novel technique of abdominal wall nerve block for laparoscopic colostomy:  
Rectus sheath block with transperitoneal approach**

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Keiji Hirata

### Abstract

A 62-year-old man who had acute rectal obstruction due to a large rectal cancer is presented. He underwent emergency laparoscopic colostomy. We used the laparoscopic puncture needle to inject analgesia with the novel transperitoneal

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[1] described the ultrasound-guided transversus abdominis plane (TAP) block. ... The truncal  
blocks can be broadly divided into blocks of the abdominal wall and blocks ... [2] The technique  
aims to inject 15–20 mL LA in the plane between these muscles [Figure 1]. ... Posterior  
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