SOLESTA (Dextranomer and hyaluronic acid)

Effective Date: 1/28/14
Date Developed: 1/28/14 by Robert Sterling, MD
Last Approval Date: 1/26/16, 1/24/17, 1/23/18, 1/22/19, 2/18/20,
  2/2/21, 8/3/21, 2/1/22, 1/31/23

**Solesta** is administered submucosally in the anal canal as a bulking agent in the anal area for
patients with fecal incontinence who have failed to respond to more conservative therapies
(e.g. diet, fiber therapy, antimotility agents, other bulking agents, temporary rectal tubes).
Dextranomer is a network of dextran-sucrose beads which swell upon application; hyaluronate
provides viscosity and facilitates injection.

**Authorization:**

Adult patients who have failed conservative therapies for fecal incontinence

Pediatric patients with vesicoureteral reflux II to IV

**Dosing:** Refer to product labeling for detailed instructions

**NOTE:** Requires a person trained in its administration

**PRECAUTIONS:** hypersensitivity to hyaluronic acid; active inflammatory bowel disease; prior
pelvic radiation; rectal prolapse; any active anorectal condition (e.g. abscess, fissure,
hemorrhoids, bleeding);

**DRUG INTERACTIONS:** none known
REFERENCES


Rey E, Choung RS, Schleck CD, Zinsmeister AR, Locke GR 3rd, Talley NJ. Onset and risk factors for fecal incontinence in a US community.

Revision History:

Date Reviewed/No Updates: 1/13/15 by C. Sanders, MD
Date Approved by P&T Committee: 1/27/15
Date Reviewed/No Updates: 1/26/16 by C. Sanders, MD; R. Sterling, MD
Date Approved by P&T Committee: 1/26/16
Date Reviewed/No Updates: 1/24/17 by C. Sanders, MD; R. Sterling, MD
Date Approved by P&T Committee: 1/24/17
Date Reviewed/No Updates: 1/22/19 by C. Sanders, MD; R. Sterling, MD
Date Approved by P&T Committee: 1/22/19
Date Reviewed/No Updates: 2/18/20 by H. Taekman, MD; R. Sterling, MD
Date Approved by P&T Committee: 2/18/20
Date Reviewed/No Updates: 2/2/21 by H. Taekman, MD; R. Sterling, MD
Date Approved by P&T Committee: 2/2/21
Date Reviewed/Updated: 8/3/21 by H. Taekman, MD; R. Sterling, MD
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Date Reviewed/No Updates: 2/1/22 by H. Taekman, MD; R. Sterling, MD
Date Approved by P&T Committee: 2/1/22
Date Reviewed/No Updates: 1/31/23 by H. Taekman, MD; R. Sterling, MD
Date Approved by P&T Committee: 1/31/23
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