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**Manuscript Type:** META-ANALYSIS

**Botulinum toxin injections after surgery for Hirschsprung disease: Systematic review and meta-analysis**

Roorda D *et al.* Botulinum toxin injections in Hirschsprungs disease

Daniëlle Roorda, Zarah AM Abeln, Jaap Oosterlaan, Lodewijk WE van Heurn, Joep PM Derikx

**Abstract**

**BACKGROUND**

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Botulinum toxin injections after surgery for Hirschsprung disease: systematic review



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## Prevention and management of recurrent postoperative ...

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Our aim was to perform a **systematic review and meta-analysis** to summarize the current available strategies. ... B.P. Chumpitazi, S.J. Fishman, S. NurkoLong-term clinical outcome **after botulinum toxin injection** in children with nonrelaxing internal ... J.C. LangerPersistent obstructive symptoms **after surgery for Hirschsprung's disease** ...

Cited by: 1

Author: Han Jie Soh, Ramesh M Nataraja, Rame...

Publish Year: 2018

## Botulinum toxin injection vs topical nitrates for chronic ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/codi.13969>

Topical nitrates (TN) heal CAF effectively but recurrences are common. An alternative treatment modality is injection of botulinum toxin (BT) into the anal sphincter. We aimed to perform an updated systematic review and meta-analysis to compare the effectiveness of BT and TN in the management of CAF.

Cited by: 4

Author: S. M. Sahebally, S. M. Sahebally, B. Me...

Publish Year: 2018

## Residual aganglionosis after pull-through operation for ...

<https://link.springer.com/content/pdf/10.1007/s00383-011-2958-5.pdf> ▾

Residual aganglionosis **after pull-through operation for Hirschsprung's disease: a systematic review and meta-analysis**. Authors; Authors and affiliations; Florian Friedmacher; ... Langer JC (2004) Persistent obstructive symptoms **after surgery for Hirschsprung's disease**: development of a diagnostic and therapeutic algorithm.

Cited by: 17

Author: Florian Friedmacher, Prem Puri

Publish Year: 2011

## [PDF] Injection of Botulinum Toxin for Treatment of Chronic ...





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Botulinum toxin injections after surgery for Hirschsprung disease: Systematic review



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## Prevention and management of recurrent postoperative ...

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Prevention and management of recurrent postoperative **Hirschsprung's disease** obstructive symptoms and enterocolitis: **Systematic review and meta-analysis** ☆ Author links open overlay panel Han Jie Soh a Ramesh M Nataraja b c Maurizio Pacilli b c

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Author: Han Jie Soh, Ramesh M Nataraja, Rame...

Publish Year: 2018

## [PDF] Injection of Botulinum Toxin for Treatment of Chronic ...

<https://pdfs.semanticscholar.org/4374/68137cdcd881fa971fce5515f89ba93a023d.pdf>

ment of lateral epicondylitis **after botulinum toxin A injections** (12-14). We performed a **systematic review** of all available studies with an emphasis on randomized con-trolled trials (RCT) to determine whether **injection of botulinum toxin** can be a viable treatment for chronic lateral epicondylitis.  
METHODS Search Strategy

## A systematic review of botulinum toxin in the management ...

<https://www.nature.com/articles/s41415-019-0257-z>

May 10, 2019 · Gadhia K, Walmsley A D. **Facial aesthetics: is botulinum toxin treatment effective and safe? A systematic review of randomised controlled trials.** Br Dent J 2009; 207: E9. 23.

## [PDF] Changes in Time of Gastric Emptying after Surgical and ...

[https://www.cghjournal.org/article/S1542-3565\(19\)30363-5/pdf](https://www.cghjournal.org/article/S1542-3565(19)30363-5/pdf)

gastrectomy and intragastric balloons but not **botulinum toxin injections**. Conclusions : In a **systematic review and meta-analysis**, we found that sleeve gastrectomy reduces GE T 1/2 whereas fluid-filled balloons significantly increase GE T 1/2. Air-filled balloons do not significantly change the time of GE, which could account for their low efficacy.

## Efficacy and safety of botulinum toxin in treatment of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4986396>

Aug 06, 2016 · The keywords used in the preliminary search process included: **Anismus, puborectalis, botulinum toxin, BTA-A, puborectalis syndrome**, efficacy, and safety. The following keywords syntax was utilized in the search process: (Botulinum toxin OR BTX-A) AND (Anismus OR Paradoxical contraction of puborectalis OR puborectalis syndrome).

Cited by: 7

Author: Sameh Hany Emile, Hossam Ayman Elfe...

Publish Year: 2016

## (PDF) Botulinum toxin-A for the treatment of neuralgia: a ...

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### Prevention and management of recurrent postoperative ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/30236605> - 翻译此页

作者: HJ Soh - 2018 - 被引用次数: 2 - 相关文章

2018年9月4日 - (2)Department of Paediatric Surgery, Monash Children's Hospital, Melbourne, ... (HAEC) following pull-through for Hirschsprung's disease. METHODS: A systematic review and meta-analysis (1992-2017) was performed. ... Botulinum toxin injection (9 C-S; 166 patients): short-term response in 77.3% ...

### Intrasphincteric botulinum toxin decreases the rate of hospitalization ...

[https://www.jpedsurg.org/article/S0022-3468\(10\)00910-3/abstract](https://www.jpedsurg.org/article/S0022-3468(10)00910-3/abstract) - 翻译此页

作者: B Patrus - 2011 - 被引用次数: 27 - 相关文章

A retrospective review of patients with Hirschsprung disease treated over 10 years was ... surgery received a median number of 2 botulinum toxin injections (range, 1-23). ... symptoms and enterocolitis: Systematic review and meta-analysis.

### Prevention and management of recurrent postoperative ...

[https://www.jpedsurg.org/article/S0022-3468\(18\)30530-X/abstract](https://www.jpedsurg.org/article/S0022-3468(18)30530-X/abstract) - 翻译此页

作者: HJ Soh - 2018 - 被引用次数: 2 - 相关文章

Journal of Pediatric Surgery Home ... Prevention and management of recurrent postoperative Hirschsprung's disease obstructive symptoms and enterocolitis: ... A systematic review and meta-analysis (1992-2017) was performed. ... Botulinum toxin injection (9 C-S; 166 patients): short-term response in 77.3% [68.2-85.2]. ...

### Management of Recurrent Enterocolitis Following Soave's Pull ...

[https://www.researchgate.net/.../312270868\\_Management\\_of\\_Recurrent\\_Ent...](https://www.researchgate.net/.../312270868_Management_of_Recurrent_Ent...) - 翻译此页

2019年5月5日 - Evaluation and treatment of the patient with Hirschsprung disease ... Long-Term Clinical Outcome After Botulinum Toxin Injection in ... Persistent obstructive symptoms after surgery for Hirschsprung's disease: Development of ... Methods: A systematic review and meta-analysis (1992-2017) was performed.

### A prospective study of botulinum toxin for internal anal sphincter ...

[https://www.researchgate.net/.../12225748\\_A\\_prospective\\_study\\_of\\_botulin...](https://www.researchgate.net/.../12225748_A_prospective_study_of_botulin...) - 翻译此页

Intrasphincteric Botulinum Toxin Injection in Treatment of Chronic Idiopathic ... operation for