

Gastric Trichobezoar in a Pediatric Patient



IMAGENS MÉDICAS

The supine abdominal radiograph showed a heterogeneous mass within the stomach (arrows) containing small amounts of interspersed gas.

Tricobezoar Gástrico num Paciente Pediátrico

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A afiliação é a mesma para todos os autores. Pelo que compartilham o mesmo número (1)

Keywords: Child; Bezoars; Hair; Stomach.

Palavras-chave: Criança; Bezoares; Cabelo; Estômago.

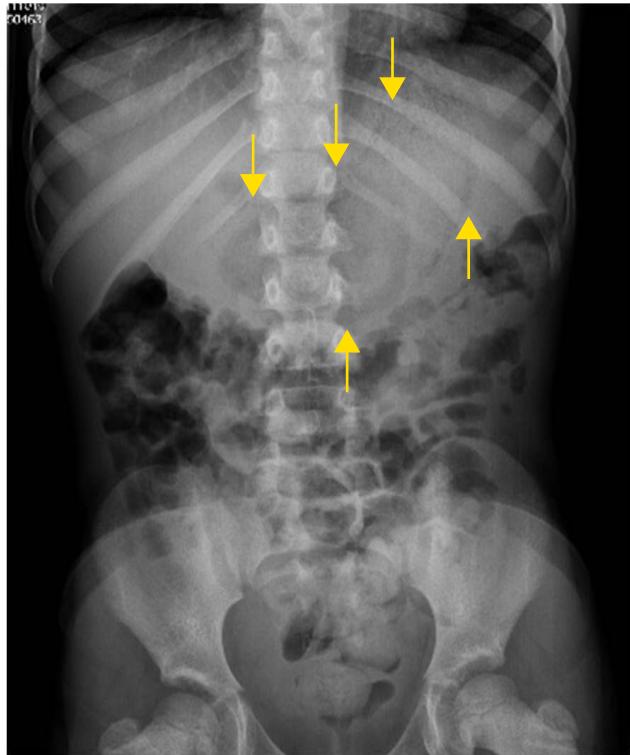


Figure 1 - Subtitle missing



Figure 2 - Subtitle missing

The abdominal radiograph confirmed a dilated stomach occupied by a curvilinear heterogeneous soft-tissue opacity outlined by a rim of air (Fig. 1, arrows) with resulting bowel displacement. Endoscopy was performed but due to the size of the trichobezoar, removal was undertaken successfully by gastrostomy (Fig. 2). The patient had an uneventful recovery and was discharged for pedopsychiatry.

This condition is classically seen in female children or adolescents often with an underlying socio-psychiatric problem. They share an irrational urge to pull (trichotillomania) and swallow hair (trichophagia).^{1,2}

Gastrointestinal trichobezoars can cause a spectrum of findings but this singular cause of obstruction should not be forgotten in the management of a child with abdominal pain.

A large stomach-shaped trichobezoar was extracted by gastrostomy.

REFERENCES

1. Megale AB, Megale MZ, Miranda TA, Barbosa BO, Lourenço AL. Gastric trichobezoar – case report. Rev Col Bras Cir. 2010;37:382-83.
2. Kinoo SM, Singh B. Gastric trichobezoar: an enduring intrigue. Case Rep Gastrointest Med. 2012;2012:136963.

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