





Other symptoms include abdominal tenderness. Usually, fever is an indicator of intestinal necrosis. In addition to symptoms of parietal peritoneal irritation, failure to pass gas, abdominal lumps, and diarrhea, even with bloody stool, decreased or missing bowel sounds may also be present.

CT scan is considered the gold standard for diagnosing intussusception, as it can highlight the location, lead point, as well as signs of complications (necrosis, perforation).

Pathognomonic radiological aspects of intussusception are represented by “the target sign” or “concentric ring sign” on axial reconstruction (Figure 1) or “the sausage shape” on longitudinal reconstruction (Figure 3).

As was previously mentioned, a pathologic lead point frequently contributes to adult intussusception. For those reasons, as opposed to

the pediatric population, surgery has traditionally been used to treat intestinal intussusception, which results in obstruction. The attempt of hydrostatic reduction in the adult population is not recommended; on the other hand, in the pediatric population, this is the preferred course of therapy in most circumstances; in fact, the proportion of surgical treatment in this later age group is so much lower than 10% of the reported instances [6].

Conflict of Interest

The authors declare no competing interest.

Contributions

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Patient consent statement

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