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"A research on Hirschsprung's disease in Amirkabir and Bahrami children hospitals "

"Pourang H, Sadighi A "

Abstract:

Hirschsprung's disease is a developmental disorder of the enteric nervous system, characterized by absence of ganglion cell in the myenteric and submucosal plexuses along a variable portion of the distal intestine. The purpose of this study is the presentation of a new procedure for reduction of the postoperative complications of Hirschsprung's disease (HD) by offering a modified Swenson's technique. This was achieved through a 10 years study of 157 patients with HD, of whom 74% were male and 26% were female. In 100 cases the disease was diagnosed in the early neonatal period, in 129 cases the involved segments were rectosigmoid or short segment. Our choice of operation was a new modification of Swenson's type of pull through (Swenson's operation + posterior rectal wall myectomy). Pathological examination has confirmed the diagnosis of HD in all patients. The overall results of surgery were good in 81% and there was no mortality.

Keywords:

Hirschsprung's disease . New modification of Swenson's technique

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