UNIVERSITAS
GADJAH MADA
Akurasi Frozen Section Terhadap Histopatologi Permanen Pada Pasien Penyakit Hirschsprung Yang Menjalani Operasi Pull-Through Di Rsup Dr. Sardjito
Khoitul Machis, dr. Eko Purnomo, Ph.D, Sp. BA, Subsp. D.A (K); dr. Nunik Agustriani, Sp. B, Subsp. Ped (K)
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Ademaj, I., Hyseni, N. & Gjonbalaj, N. (2024) 'Is it safe to operate without frozen section biopsies in short-segment Hirschsprung's disease? An overview of 60 cases', Pediatric Reports, 16(3), pp. 542–550. doi:10.3390/pediatric16030045.

Ambartsumyan, L., Smith, C. & Kapur, R. P. (2019) 'Diagnosis of Hirschsprung disease', Pediatric and Developmental Pathology, 109352661989235. doi:10.1177/1093526619892351.

Balela, N.A., Fauzi, A.R., Nuryanto, H., et al. (2023) 'Prognostic factors for persistent obstructive symptoms after pull-through surgery in patients with Hirschsprung disease', PLOS ONE, 18(8), p. e0290430. doi:10.1371/journal.pone.0290430.

Beltman, L., Labib, H., Ahmed, H., Benninga, M., Roelofs, J., van der Voorn, P., van Schuppen, J., Oosterlaan, J., van Heurn, E. & Derikx, J. (2023) 'Transition zone pull-through in patients with Hirschsprung disease: is redo surgery beneficial for the long-term outcomes?', Journal of Pediatric Surgery, 58(10), pp. 1903–1909. doi:10.1016/j.jpedsurg.2023.02.043.

Butler Tjaden, N. E. & Trainor, P. A. (2013) 'The developmental etiology and pathogenesis of Hirschsprung disease', Translational Research: The Journal of Laboratory and Clinical Medicine, 162(1), pp. 1–15. doi:10.1016/j.trsl.2013.03.001.

Cheng, L. S. & Wood, R. J. (2024) 'Hirschsprung disease: common and uncommon variants', World Journal of Pediatric Surgery, 7(3), e000864. doi:10.1136/wjps- 2024-000864.

De La Torre, L. & Wehrli, L. A. (2019) 'Error traps and culture of safety in Hirschsprung disease', Seminars in Pediatric Surgery, 28(3), pp. 151–159. doi:10.1053/j.sempedsurg.2019.04.013.

Ha, J. L. H., Lui, V. C. H. & Tam, P. K. H. (2022) 'Embryology and anatomy of Hirschsprung disease', Seminars in Pediatric Surgery, 31(6), p. 151227. doi:10.1016/j.sempedsurg.2022.151227.

UNIVERSITAS
GADJAH MADA
Akurasi Frozen Section Terhadap Histopatologi Permanen Pada Pasien Penyakit Hirschsprung Yang Menjalani Operasi Pull-Through Di Rsup Dr. Sardjito
Khoitul Machis, dr. Eko Purnomo, Ph.D, Sp. BA, Subsp. D.A (K); dr. Nunik Agustriani, Sp. B, Subsp. Ped (K)
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Hatami, H., Mohsenifar, Z. & Alavi, S. N. (2015) 'The diagnostic accuracy of frozen section compared to permanent section: a single center study in Iran', Iranian Journal of Pathology, 10(4), pp. 295–299.

Höllwarth, M.E., Grosfeld, J.L. (2019). Hirschsprung's Disease: A Historical Perspective – 1691–2018. In: Puri, P. (eds) Hirschsprung's Disease and Allied Disorders. Springer, Cham. https://doi.org/10.1007/978-3-030-15647-3_1

Hwang, S. & Kapur, R. P. (2020) 'Advances and pitfalls in the diagnosis of Hirschsprung disease', Surgical Pathology Clinics. doi:10.1016/j.path.2020.07.001

Kapur, R. P. and Kennedy, A. J. (2013) 'Transitional zone pull through: surgical pathology considerations', Seminars in Pediatric Surgery, 21, pp. 291–301. Available at: https://doi.org/10.1053/j.sempedsurg.2012.07.003.

Levitt, M.A., Dickie, B.H., Peña, A., et al. (2013) 'Swenson-like transanal pull-through for Hirschsprung disease', Journal of Pediatric Surgery, 48(12), pp. 2437–2441. doi:10.1016/j.jpedsurg.2013.07.028.

Long Hei, J., Lui, V. C. H., and Tam, P. K. H. (2022). Embryology and anatomy of Hirschsprung disease. Seminars in Pediatric Surgery, 31(6), 151227. https://doi.org/10.1016/j.sempedsurg.2022.151227.

Mueller, J. L. and Goldstein, A. M. (2022) 'The science of Hirschsprung disease: What we know and where we are headed', Seminars in Pediatric Surgery, 31(2), p.151157.

Pakarinen, M.P. & Mutanen, A. (2024) 'Long-term outcomes and quality of life in patients with Hirschsprung disease', World Journal of Pediatric Surgery, 7(3), p. e000859. doi: 10.1136/wjps-2024-000859.

Puri, P., Nakamura, H. (2019). Epidemiology and Clinical Characteristics of Hirschsprung's Disease. In: Puri, P. (eds) Hirschsprung's Disease and Allied Disorders. Springer, Cham. https://doi.org/10.1007/978-3-030-15647-3_10

Ramkita, Nora & Murti, Krisna & Dewi, Citra. (2025). Accuracy of Intraoperative Frozen Section Diagnosis: A Three-Years Study at Dr. Mohammad Hoesin Central General Hospital, Palembang. Majalah Patologi Indonesia. 34. 10.55816/mpi.v34i2.668.

UNIVERSITAS
GADJAH MADA
Akurasi Frozen Section Terhadap Histopatologi Permanen Pada Pasien Penyakit Hirschsprung Yang Menjalani Operasi Pull-Through Di Rsup Dr. Sardjito
Khoitul Machis, dr. Eko Purnomo, Ph.D, Sp. BA, Subsp. D.A (K); dr. Nunik Agustriani, Sp. B, Subsp. Ped (K)
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Rizky, M., Isa, M.M. & Kamarlis, R.K. (2020) 'Comparison of barium enema and frozen section results in the diagnosis of Hirschsprung's disease in a tertiary care hospital at Aceh, Indonesia', Medical Journal of Malaysia, 75 (Suppl 1), pp. 37– 40.

Sharkey KA, Mawe GM (2023). The enteric nervous system. Physiol Rev,103(2):1487-1564. doi:10.1152/physrev.00018.2022

Singh, N., Petrancosta, J., O'Daniel, E., Nurko, S., & Calabro, K. (2025). A case report of a child with constipation diagnosed with acquired myenteric hypoganglionosis. *Reports, 8*, 108. https://doi.org/10.3390/reports8030108

Smith, C., Ambartsumyan, L., & Kapur, R. P. (2019). Surgery, Surgical Pathology, and Postoperative Management of Patients With Hirschsprung Disease. Pediatric and Developmental Pathology, 109352661988943. doi:10.1177/109352661989436

Sun, D., Zhang, X., Xu, Q., Li, Y., Zhang, Q., Wang, D., Mu, W., Hou, P., & Li, A. (2024). Duhamel and transanal endorectal pull-throughs for Hirschsprung disease: a Bayesian network meta-analysis. BMC surgery, 24(1), 132. https://doi.org/10.1186/s12893-024-02416-0.

Szylberg, L. and Marszałek, A. (2014) 'Diagnosis of Hirschsprung's disease with particular emphasis on histopathology: A systematic review of current literature', Przegląd Gastroenterologiczny, 9(5), pp. 264–269. Available at: https://doi.org/10.5114/pg.2014.46160.

Vu, D.C., Nguyen, H.T., Vu, H.Q., et al. (2023) 'Adopting the Swenson-like technique for patients with Hirschsprung disease in Vietnam', Journal of Pediatric Surgery, 58(5), pp. 966–972. doi:10.1016/j.jpedsurg.2023.01.014.

Yu, Q., Du, M., Zhang, W., Liu, L., Gao, Z., Chen, W., Gu, Y., Zhu, K., Niu, X., Sun, Q. and Wang, L. (2021) 'Mesenteric neural crest cells are the embryological basis of skip segment Hirschsprung's disease', Cellular and Molecular Gastroenterology and Hepatology, 12(1), pp. 1–24. Available at: https://doi.org/10.1016/j.jcmgh.2020.12.010.

Zhang, Z., Li, Q., Li, B., Alganabi, M. & Li, L. (2023) 'Long-term bowel function and pediatric health-related quality of life after transanal rectal mucosectomy and partial internal anal sphincterectomy pull-through for

UNIVERSITAS
GADJAH MADA
Akurasi Frozen Section Terhadap Histopatologi Permanen Pada Pasien Penyakit Hirschsprung Yang Menjalani Operasi Pull-Through Di Rsup Dr. Sardjito
Khoitul Machis, dr. Eko Purnomo, Ph.D, Sp. BA, Subsp. D.A (K); dr. Nunik Agustriani, Sp. B, Subsp. Ped (K)
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Hirschsprung disease', Frontiers in Pediatrics, 11, p. 1099606. doi: 10.3389/fped.2023.1099606.

Zhang, Y., Ma, L., Chen, J., et al. (2025) 'Five cases of Hirschsprung disease diagnosed after repair of anorectal malformation and treated by Swenson- like pull-through', BMC Pediatrics, 25, Article 122. doi:10.1186/s12887- 025-05549-0.

Zhang, M., Guan, W., Zhou, Y., Wang, J., Wu, Y., & Pan, W. (2023). 'Histopathology of Ganglion Cells in the Proximal Resected Bowel Correlates With the Clinical Outcome in Hirschsprung Disease: A Pilot Study'. The Journal of surgical research, 290, pp.116–125. doi:10.1016/j.jss.2023.03.012