

Publications

- Orgad T, Abu-Rahma I, Rekhtman D et al.** The first pediatric study investigating the utility of a noninvasive urine-based test for acute pancreatitis diagnosis. *Journal of Pediatric Gastroenterology and Nutrition* (2025)
DOI: 10.1002/jpn3.70119.
- Rainio M, Lindström O, Udd M, Puolakkainen P, Stenman UH, Kylänpää L.** Repeated Negative Urine Trypsinogen-2 Dipstick Test Rules Out Diagnosis of Post-ERCP Pancreatitis. *J Clin Gastroenterol.* (2021) 55(4):361-366.
- Hiroaki Y et al.** Usefulness of urinary trypsinogen-2 and trypsinogen activation peptide in acute pancreatitis: A multicenter study in Japan. *World Journal of Gastroenterology* (2019) 25(1): 107-117.
- Kobayashi K et al.** Assessment of trypsinogen-2 levels as an early diagnostic for post-endoscopic retrograde cholangiopancreatography pancreatitis. *Pancreas* (2011) 40:1206-10.
- Tseng C-W et al.** Rapid urinary trypsinogen-2 test strip in the diagnosis of pancreatitis after endoscopic retrograde cholangiopancreatography. *Pancreas* (2011) 40:1211-1214.
- Jang T et al.** Point-of-care urine trypsinogen testing for the diagnosis of pancreatitis. *Acad Emerg Med* (2007) 14:29-34.
- Kamer E et al.** Early diagnosis and prediction of severity in acute pancreatitis using the urine trypsinogen-2 dipstick test: A prospective study. *World J Gastroenterol* (2007) 13:6208-6212.
- Räty S. et al.** Detection of postoperative pancreatitis after pancreatic surgery by urine trypsinogen strip test. *British Journal of Surgery* (2007) 94: 64–69.
- Sankaralingam S et al.** Use of the urinary trypsinogen-2 dip stick test in early diagnosis of pancreatitis after endoscopic retrograde cholangiopancreatography. *Surg Endosc* (2007) 21:1312-1315.
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- Kylänpää-Bäck M-L et al.** Comparison of urine trypsinogen-2 test strip with serum lipase in the diagnosis of acute pancreatitis. *Hepato-Gastroenterology* (2002) 49:1130-1134.
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- Kylänpää-Bäck M-L et al.** Reliable screening for acute pancreatitis with rapid urine trypsinogen-2 test strip. *Br J Surg* (2000) 87:49-52.
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- Kempainen E et al.** Urinary trypsinogen-2 test strip in detecting ERCP-induced pancreatitis. *Endoscopy* (1997) 29:247-251.
- Kempainen E et al.** Rapid measurement of urinary trypsinogen-2 as a screening test for acute pancreatitis. *NEJM* (1997) 336:1788-1793.
- Hedström J et al.** Urinary trypsinogen-2 test strip for acute pancreatitis. *Lancet* (1996) 347:729-731.

Guidelines

- Koizumi M et al.** JPN Guidelines for the management of acute pancreatitis: diagnostic criteria for acute pancreatitis. *J Hepatobiliary Pancreat Surg* (2006) 13:25-32.

Abstracts and Posters

- Delcenserie R et al.** Oral presentation: Club Français du pancreas (French Pancreas Club) – 20 October 1999.

Article on trypsinogen-2

- Hedström J et al.** Urine trypsinogen-2 as marker of acute pancreatitis. *Clin Chem* (1996) 42:685-690