

## Actim® Pancreatitis 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) 1-7.

**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.

**Chen Y-T et al.** Rapid Urinary Trypsinogen-2 Test Strip in the Diagnosis of Acute Pancreatitis. *Pancreas* (2005) **30**:243-247.

**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.

**Kylänpää-Bäck M-L, Kemppainen E, Puolakkainen P.** Trypsin-based laboratory methods and carboxypeptidase activation peptide in acute pancreatitis. *JOP* (2002) **3**:34-48.

**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.

**Kemppainen E et al.** Diagnosis of acute pancreatitis. *Ann Chir Gynaecol* (1998) **87**: 191-194.

**Kemppainen E et al.** Urinary trypsinogen-2 test strip in detecting ERCP-induced pancreatitis. *Endoscopy* (1997) **29**:247-251.

**Kemppainen 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.

## Actim® Pancreatitis 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.

## Actim® Pancreatitis 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