

# TERAPIA ANTIBIOTICA: SI, NO, FORSE?

“Primary outcomes were mortality and pancreatic infection rates.”

**No benefit** of antibiotics in preventing infection of pancreatic necrosis or mortality was found

*(Cochrane Database Syst Rev. 2010)*

Prophylactic antibiotics cannot reduce infected pancreatic necrosis and mortality in patients with ANP.

*(Am J Gastroenterol. 2008)*

Continuing to advocate antimicrobial prophylaxis in severe acute pancreatitis **is not reasonable**, in view of the evidence now available from two large clinical trials. Current guidelines should be revised because of the potential harm to gastrointestinal ecology associated with long-term antibiotic treatment....

In contrast, **early enteral nutrition** with various formulas and supplements, including probiotics, may confer a clinical advantage in terms of morbidity and mortality.

*(Curr Opin Crit Care. 2007)*

# Trattamento precoce: come e cosa fare?

- **Lower mortality due to early fluid administration (prime 24 h)**

Early crystalloid fluid volume management in acute pancreatitis: association with mortality and organ failure. *Pancreatology 2011*

Early fluid resuscitation reduces morbidity among patients with acute pancreatitis *Clin Gastroenterol Hepatol 2011*

- **Quali tipi di liquidi?**

Lactated Ringer's solution reduces systemic inflammation compared with saline in patients with acute pancreatitis *Clin Gastroenterol Hepatol 2011*



