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Summary

FIRST FRENCH INTESTINAL STROKE CENTER FOR THE CARE OF ACUTE MESENTERIC ISCHEMIA: A 7-YEAR PROSPECTIVE COHORT STUDY

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A prospective 7-year study of France's first Intestinal Stroke Center reported outcomes for 719 patients with acute mesenteric ischemia, chronic mesenteric ischemia, and coeliomesenteric artery dissections treated under a 24/7 multidisciplinary protocol.

KEY POINTS

- Among 493 acute mesenteric ischemia patients, 1-year survival was 75% for arterial cases and 97% for venous thrombosis, with an overall bowel resection rate of 57%.
- In the subgroup of acute mesenteric ischemia patients referred within seven days, the bowel resection rate was 39% and 1-year survival was 79%.
- Chronic mesenteric ischemia patients had a 78% revascularization rate, 1% bowel resection rate, and 92% 1-year survival.
- The center received 3,910 calls over the study period with a 35% annual increase, reflecting growing regional adoption of the centralized care model.
- The authors propose that these results support the creation of additional regional Intestinal Stroke Centers as a new standard of care for mesenteric ischemia.

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