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Retrospective Study

Optimal proximal resection margin distance for gastrectomy in advanced gastric cancer

Kim A *et al.* Proximal margin distance in gastrectomy

Amy Kim, Beom Su Kim, Jeong Hwan Yook, Byung Sik Kim

Abstract

BACKGROUND

The conventional guidelines to obtain a safe proximal resection margin (PRM) of 5-6 cm during advanced gastric cancer (AGC) surgery are still applied by many surgeons across the world. Several recent studies have raised questions regarding the need for such extensive resection, but without reaching consensus. This study was designed to

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The **optimal proximal resection margin (PM)** length for **proximal** GAC is not established. Methods
Patients who underwent curative-intent **resection** for **proximal** GAC from 2000 to 2012 at 7 centers in
the US **Gastric Cancer** Collaborative were included.

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thought to be acceptable.

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In our study, the distance from tumor margin to proximal resection margin was divided by **1cm, 2 cm, 3 cm, 4 cm, and 5 cm**, defined as the standards, and 5-year survival rate of the group less than the
standard was compared with the group greater than the standard.

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