

Supplementary Table 1. Studies included in meta-analysis about the efficacy of *Helicobacter pylori* eradication after endoscopic resection of gastric adenoma

Study	Design	Characteristic	Intervention	Control	Outcome
Chon et al. (2013) [36]	Retrospective study	Patients with gastric dysplasia undergone endoscopic resection	Successful eradication	Persistent infection	Metachronous dysplasia
Shin et al. (2015) [35]	Retrospective study	Patients with gastric dysplasia undergone endoscopic resection	Eradicated group	Non-eradicated or failed group	Metachronous dysplasia
Song et al. (2017) [34]	Retrospective study	Patients with gastric dysplasia undergone endoscopic resection	Eradicated group	Non-eradicated group	Metachronous neoplasm
Choi et al. (2018) [31]	Randomized study	Patients with gastric dysplasia undergone endoscopic resection	<i>H. pylori</i> eradication	Placebo	Metachronous gastric cancer
Choi et al. (2018) [33]	Prospective study	Patients with gastric dysplasia undergone endoscopic resection	<i>H. pylori</i> eradication	Placebo	Metachronous gastric cancer