

15,731 patients

Newly diagnosed colorectal cancer patients
treated at 32 hospitals. (TCDB 2003, 2004, 2005)

Excluded 2,871 patients without
undergoing colorectal resection

12,860 colorectal cancer patients
underwent colorectal resection

Excluded 2,227 stage IV
pathologic staging patients

10,633 patients with non-stage IV colorectal
diseases underwent colorectal resection

Excluded 116 patients with reports
other than adenocarcinoma or
unavailable of lymph node counts

10,517 surgical patients with non-stage
IV colorectal adenocarcinoma

Excluded 23 patients whose
survival status cannot be verified

**10,494 patients with non-stage IV colorectal
adenocarcinoma underwent colorectal
resection for colorectal cancer**

Survival tree analysis