

## Summary

In 1999-2003, altogether 60 patients, suffering from oesophagus carcinoma and cardia were randomized, and either covered /N-31 patients/ or non-covered /P-29 patients/ stent was inserted to them. The aim of the study was to prove whether both of the groups differ in any of the monitored parameters which were: time of the stent functionality, survival time, complication occurrence and histological finding. After the statistical evaluation no difference was found in these parameters. Complication occurrence at both kinds of stents depended on the length of a patient's survival, the survival itself on the individual latenes of the local tumorous process and the patient's condition before the beginning of the treatment. Further, this study showed that the treatment with the help of metallic self-expanded stents can be generally used as a lenitive procedure for patients with malignant dysphagia.