Diagnostic value and safety of medical thoracoscopy in the pleural effusion of different causes

This study was reviewed and approved by the Ethics Committee of the Second Affiliated Hospital of Xi'an Jiaotong University. Informed consent was waived because this was a retrospectively study. We obtained patient data from the Medical Records. We analysed the data anonymously. The use of the raw data was permitted by the Ethics Committee of the Second Affiliated Hospital of Xi'an Jiaotong University, and the approval number was 2021055.