

Study description

The surgical concepts for patients with congenitally corrected transposition of the great arteries are addressed to associated lesions, such as ventricular septal defect, pulmonary stenosis, tricuspid insufficiency, or functionally single ventricle. The aim of the multi centre study is to describe the basic morphology, the indications for surgery, and the hospital mortality and morbidity after „univentricular palliation” or biventricular repair with or without correcting discordant connections. Potential risk factors for hospital mortality and morbidity, and for mortality during follow up should be assessed.

The study design is a retrospective evaluation and analysis of patient data. All patients presenting with ccTGA who have undergone „univentricular palliation” or biventricular repair with or without correcting discordant connections between 1990 and 2010 should be included.