



Myocardial recovery after mitral valve surgery in children with Marfan syndrome

European guidelines exist for recommending mitral valve surgery in adults but specific guidelines for children do not exist. The present study aims at evaluating the evolution of the myocardial function (the ability of the heart to contract) after surgical correction of mitral valve regurgitation in children with Marfan syndrome. We want to know if the recovery of the myocardial function after surgery is altered in this population. Therefore, we look at the evolution of children with MFS operated on before the age of 18.