

Correction of congenital malformations in adults

The congenital cardiac malformations are present in the body from birth and are caused by an inadequate formation of the heart during the foetus's intrauterine life.

These malformations are various and complex and most of them require a surgical correction during childhood. However, some of these conditions allow the patient's survival until adulthood and such patients can undergo surgery at the *Hospital of Cardiology in Brasov*.

Herein under are some of the congenital cardiac malformations that can receive surgery in our clinic:

- Septal defects: isolated inter-atrial septal defect or a septal defect associated with valve malformations or anomalies of the systemic venous return;
- Tricuspid valve malformations (Ebstein's Anomaly) or mitral valve malformations;
- Anomalies of the right ventricular ejection fraction (pulmonary valvulopathies, stenosis of the pulmonary artery trunk and branches);
- Anomalies of the left ventricular ejection fraction (subvalvular aortic stenosis, aortic valvulopathies, supra-ventricular aortic stenosis);
- Partial anomalous pulmonary venous drainage.