

“Upside down” urođene i stečene anomalije srca i velikih krvnih žila

“Upside-down” congenital and acquired heart anomalies and large blood vessels

 **Nikola Jutriša***

Klinika za kardiovaskularne bolesti Magdalena, Krapinske Toplice, Hrvatska
Magdalena Clinic for Cardiovascular Diseases, Krapinske Toplice, Croatia

KLJUČNE RIJEČI: prirođene anomalije srca, stečene anomalije srca.

KEYWORDS: congenital anomalies of the heart, acquired anomalies.

CITATION: Cardiol Croat. 2021;16(11-12):352. | <https://doi.org/10.15836/ccar2021.352>

***ADDRESS FOR CORRESPONDENCE:** Nikola Jutriša, Klinika Magdalena, Ljudevita Gaja 2, HR-49217 Krapinske Toplice, Croatia. / Phone: +385-98-172-6873 / E-mail: jutrisa.nikola@gmail.com

ORCID: Nikola Jutriša, <https://orcid.org/0000-0003-4704-517X>

Anomalije su sastavni dio medicinske prakse i susrećemo ih svakodnevno.¹ Neke anomalije su urođene i otkrivaju se već u ranoj fazi života (ukoliko su simptomatske), a postoje i one koje se otkriju slučajno kao slučajan nalaz. Prirođene anomalije srca i velikih krvnih žila nastaju u prvih 10 tjedana embrionalnog razvoja, a pojavljuju se u 1 na 120 životrođene djece. Specifični uzrok se najčešće ne može otkriti, a valja uzeti u obzir anomalije kromosoma, različite genetičke sindrome, bolesti majke, vanjske faktore ili kombinaciju istih.

Stečene anomalije nastaju kao nuspojava liječenja ili preboljena neke bolesti i vrlo često su neugodno iznenadenje u procesu liječenja. Cilj predavanja je prikaz rijetko viđenih anomalija u procesu invazivnog liječenja.

Anomalies are common in medicine and are encountered daily.¹ Some anomalies are congenital and are discovered at a young age (especially if they are symptomatic), while others are discovered by chance as an accidental finding. Congenital heart and large blood vessel anomalies occur in 1 in 120 live births and occur during the first 10 weeks of embryonic development. The precise cause is frequently unknown, and it is worthwhile to consider chromosome abnormalities, various genetic syndromes, maternal diseases, external factors, or a combination of these.

Acquired anomalies are frequently unpleasant surprises that occur as a side effect of treating or overcoming various diseases. Acquired anomalies occur as a side effect of treating or overcoming various diseases and are frequently an unwelcome surprise during the healing process. The lecture's goal is to present anomalies in the invasive treatment process that are rarely seen.

RECEIVED:

September 10, 2021

ACCEPTED:

September 14, 2021



LITERATURE

1. Moons P, Van Deyk K, Dedroog D, Troost E, Budts W. Prevalence of cardiovascular risk factors in adults with congenital heart disease. Eur J Cardiovasc Prev Rehabil. 2006 Aug;13(4):612-6. <https://doi.org/10.1097/01.hjr.0000197472.81694.2b>