

Special Issue

Post-operative Course of Heart Valve Surgery: From the Intensive Care Unit to Rehabilitation

Message from the Guest Editors

The post-operative course of cardiac valve surgery is as important as the surgery itself. In the immediate post-operative hours it is necessary to monitor cardiac rhythm, blood loss, cardiovascular parameters, neurological status, urine output and many more aspects. Nevertheless, despite optimal care, complications can still arise, creating a barrier to quick discharge.

The current literature has been dealing with post-operative course, especially since the spread of minimally invasive surgical techniques, in order to understand the difference in post-operative outcomes. Many suggestions have been made over the years regarding the optimal post-operative course after cardiac valve surgery, but there is on-going debate in the literature.

Moreover, nursing care has become even more important in the last year, together with the work of physiotherapists in order to study and understand the perfect timing for moving, for example. In addition, dedicated nursing care might be important to decrease the rates of delirium, especially in older patients.

Guest Editors

Dr. Ilaria Giambuzzi

Department of Cardiovascular Surgery, IRCCS Centro Cardiologico Monzino, 20100 Milan, Italy

Dr. Giorgia Bonalumi

Department of Cardiovascular Surgery, IRCCS Centro Cardiologico Monzino, 20100 Milan, Italy

Deadline for manuscript submissions

closed (5 June 2023)



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



mdpi.com/si/147425

Medicina
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)





Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius
Medical Academy, Lithuanian University of Health Sciences, Kaunas,
Lithuania

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)