

Curriculum Vitae

Dr. Kobra Rafiei Badi

Academic Position

Assistant Professor of Anesthesiology

Affiliation

Department of Anesthesiology

Dr. Masih Daneshvari Hospital

Shahid Beheshti University of Medical Sciences (SBMU)

Tehran, Iran

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Professional Summary

Dr. Kobra Rafiei Badi is an Assistant Professor of Anesthesiology at the Department of Anesthesiology, Dr. Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences. She was born in 1978 in Badrood, Natanz, Iran. She received her Doctor of Medicine (MD) degree from Tehran University of Medical Sciences and completed her residency training in Anesthesiology at Shahid Beheshti University of Medical Sciences from 2018 to 2022.

She achieved the **4th national rank in the Anesthesiology Board Examination** in 2022. Her clinical expertise includes thoracic anesthesia, bronchoscopy anesthesia, regional anesthesia techniques, and perioperative management of high-risk surgical patients.

She is an active member of the liver transplantation anesthesia team and also works as an anesthesiologist in the Cardiac Surgery Intensive Care Unit, with experience in postoperative management of patients undergoing open-heart surgery and heart transplantation.

Education

Doctor of Medicine (MD) Tehran University of Medical Sciences

Residency in Anesthesiology Shahid Beheshti University of Medical Sciences 2018–2022

Anesthesiology Board Examination Rank: 4th National Rank (2022)

Academic & Clinical Experience

Assistant Professor of Anesthesiology Department of Anesthesiology Dr. Masih Daneshvari Hospital Shahid Beheshti University of Medical Sciences

Clinical Responsibilities and Expertise:

Thoracic surgery anesthesia

Bronchoscopy anesthesia

Regional anesthesia techniques

Perioperative management of high-risk surgical patients

Liver transplantation anesthesia

Postoperative management of patients undergoing open-heart surgery and heart transplantation

Research Interests

Thoracic Anesthesia

Regional Anesthesia

Bronchoscopy Anesthesia

Liver Transplantation

AnesthesiaCritical Care Anesthesia

Current Research Focus

Dr. Rafiei Badi's current research interests focus on optimizing anesthetic management and improving perioperative outcomes in high-risk surgical patients, with particular emphasis on thoracic surgery and bronchoscopy procedures.

Her research activities include evaluating advanced anesthesia techniques and strategies to facilitate bronchoscopy procedures safely and effectively, with the aim of minimizing procedure-related complications and improving patient outcomes.

She is also interested in early identification and management of complications associated with bronchoscopy, as well as developing approaches to reduce postoperative complications following thoracotomy, including improved pain control, enhanced recovery, and better perioperative care.

Language Skills

Persian: Native

English: Intermediate proficiency

Arabic: Basic knowledge