

Brief Bio:

Dr. Carlos L. Alviar is a cardiologist and critical care specialist who serves as assistant professor of cardiovascular medicine at New York University School of Medicine and as the director of the Cardiac Intensive Care Unit and director of the ECMO Program at Bellevue Hospital Center, the largest and oldest public hospital in the United States and the flagship hospital for the largest public hospital network. He received his medical degree from CES University in Colombia, and completed his residency and chief resident year at St. Luke's-Roosevelt Hospital, followed by a fellowship in cardiology at NYU and then critical care medicine at the Cleveland Clinic.

Dr. Alviar is a member of the leadership council of the ACC Critical Care Cardiology Section where he also serves as the chair of the educational subcommittee as well as chair of the international outreach working group. He also worked in developing the ECMO module for the cardiogenic shock registry of the American Heart Association. Dr. Alviar has extensive clinical and academic experience in the management of cardiac arrest, cardiogenic shock, extracorporeal support and several critical care cardiology conditions. Dr. Alviar has published dozens of manuscripts and book chapters and presented his work at many national and international meetings. He is the recipient of several awards for his research endeavors. His current academic interests include cardiogenic shock, cardiac arrest, hemodynamic support, cardiac critical care and ventilator management.