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interventional cardiology in pediatric and congenital heart disease In the organization of this book a combination of procedure based and problem based approaches has been employed The structure of the book has been updated to make it more reader friendly chapters have been added to address new techniques and problems in the field and greater emphasis has been placed on evaluation of outcomes of transcatheter interventions in congenital heart disease Section 1 covers the fundamentals of cardiac catheterization with chapters devoted to pre procedure patient evaluation sedation and anesthesia vascular access and related issues catheterization equipment and its use hemodynamic evaluation angiography radiation and radiation safety and echocardiography in the catheterization lab Sections 2 through 4 include procedure based chapters that are organized according to the technical type of intervention Section 2 is devoted to transcatheter interventions for obstructive lesions including valvar stenoses and vascular obstructions Section 3 includes chapters that cover interventions to close various pathologic intracardiac communications and vascular anomalies Section 4 includes chapters covering interventions performed to create or enlarge intracardiac communications as well as other interventions Section 5 focuses on the applications of catheterization and transcatheter interventions in the evaluation and management of specific patient populations This problem based or patient based focus which is substantially expanded from the previous edition of the book reflects the expanding role of catheterization in the comprehensive management of pediatric and congenital heart disease and addresses emerging applications of transcatheter interventions including management of the patient receiving extracorporeal circulatory support hybrid transcatheter surgical interventions and prenatal cardiac intervention Section 6 includes two chapters that cover outcome assessment and regulatory issues pertinent to the pediatric cardiology in general and interventional cardiology in particular

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