Prelude to “Pediatric and Congenital Heart Disease”

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This article is part of the Topical Collection on *Pediatric and Congenital Heart Disease*

The focus of the section on “Pediatric and Congenital Heart Disease” of this issue of *Current Treatment Options in Cardiovascular Medicine* is on innovation and recent advances in diagnosis and treatment of cardiac diseases particularly of pediatric cardiac diseases. The evolution in this area is already applicable in the practice improving the outcome of the management of the disease condition. Others are on horizon that will move forward the frontier of medicine. The 3D printing of the heart is giving new insight in the surgical management of structural heart diseases. Advances in diagnostic capability and innovation in surgical management of pulmonary arterial hypertension are improving the longevity of the patients. Innovative imaging tools for cardiac diagnosis are gradually making inroad in clinical practice. The articles in the current issue are highlighting some of these advance and innovation in cardiology.