

ASCEND Cardiovascular created a platform that's different. One that reflects how pediatric interventionalist think, diagnose, and collaborate. Strategically developed for CHD care, it's a solution that transforms documentation into a true clinical workflow advantage.

What Sets Us Apart:



Fully Integrated Workflow

Seamlessly connects cath data with echocardiography, hemodynamics, and structured reporting—all in one unified environment from fetal to adulthood.



CHD-Specific Intelligence

Built-in congenital classifications and smart carry-forward fields reduce clicks, ensure consistency, and accelerate documentation.



Modernized Mullins Diagrams

Draw, annotate, and embed hemodynamics in real time to better communicate complex anatomy and interventions.



Structured Data That Works for You

Clean, CHD-focused data you can use for registry submissions, research, and outcomes analysis.



Imaging Telepresence

Virtualize and extend pediatric cath expertise by enabling real-time, remote collaboration and oversight, bringing specialists to the table no matter where the procedure takes place.





