Smart, **AI-Driven** Cardiovascular Image Review

ASCEND®
CARDIOVASCULAR

Experience an entirely new take on echo image visualization.

ASCEND InView is an AI-powered DICOM viewer that leverages Categorical Hanging Imaging Protocols (CHIP) to automatically organize images for review by anatomy and pathology to enable more efficient review of current and prior cardiovascular echo, vascular, and cath studies.

About Us

ASCEND Cardiovascular is dedicated to helping the provider community improve cardiovascular care. As the leader in cardiovascular structured reporting and visualization solutions, we are solving today's and anticipating tomorrow's cardiovascular workflow challenges.

Worth Checking Out

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ASCEND InView
Smart Cardiovascular Image Visualization

When combined with the ASCEND CV structured reporting platform InView provides a streamlined, smart, and highly effective for cardiology reading and reporting.

TRANSFORM ECHO INTERPRETATION WORKFLOW:

- Automatically categorize adult Transthoracic Echo (TTE) images by view/modality with AI-based image analysis and machine learning
- Define hanging protocols that reliably display images according to criteria such as anatomy, view, modality, pathology, and more
- Supersede traditional acquisition order processes by intelligently reorganizing images according to relevant categorical attributes
- Simplify comparison workflows by automatically synchronizing current and prior images during navigation to maintain view context
- Improves pathology review by syncing all views related to the pathology for current and prior studies

ELEVATE YOUR WORKFLOW TO A NEW LEVEL OF PRODUCTIVITY:

- Simplify multi-modality image review and prior comparison for echo, vascular, and cath studies with a single, intuitive viewer
- Synchronize image navigation and population of structured reports to streamline image review and reporting workflow
- Improve image accessibility with a high-performance, web-based cardiovascular DICOM viewer
- Augment report creation with DICOM SR measurements and secondary captures
- Seamlessly integrate with diverse EHRs, CPACS, and other systems