the **power** of OPENNESS.

ASCEND®

Empowering you to use your data your way.

EXPLORE YOUR DATA YOUR WAY

NO ROADBLOCKS

NO LIMITS

ASCEND Analytics is designed with openness in mind. Our open-schema data warehouse seamlessly integrates with EHR, HIS, medical devices, and other systems to deliver rich, structured cardiovascular data that is helping healthcare providers every day. The robust toolset provides limitless opportunities to uncover real-time insights into clinical, operational, and quality performance.

About Us

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

Worth Checking Out

ascendhit.com

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ASCEND
ANALYTICS
REACH NEW HEIGHTS.

Multi-modality structured reporting and workflow solutions that provide a unified view of cardiovascular patients and procedures across the continuum of care.

YOUR DATA

Choose your path.

- Engage in custom development projects using ASCEND's open schema with your preferred BI visualization tools.
- Automatically collect and track tens of thousands of clinical and operational data elements from across the enterprise.
- Track information from initial referral to diagnosis and treatment, resulting in a rich data repository.
- Easily integrate 3rd party applications using standards-based interfaces or supported APIs.
- Pull from an extensive library of 100+ clinical and operational report templates customizable to your needs.

ENABLE REAL-TIME HEALTH SYSTEM

Empower cardiovascular care.

- Provide situational awareness for proactive planning and decision making.
- Reduce morbidity, complications, and readmissions.
- Accurately measure realized patient and procedure volumes against projected capacity.
- Inform capacity, service line expansion, and new accreditation planning.
- Enable proactive, evidence-based cardiovascular disease management.

SIMPLIFY REGISTRY REPORTING & ACCREDITATION

Deliver more.

- Identify patient cohorts for proactive intervention, procedure candidacy (e.g., TAVR), or quality and research studies.
- Reduce time and cost associated with manual data abstraction and formatting for registry reporting and accreditation (e.g., ACC NCDR)
- Eliminate the delay, error, and bias associated with manual abstraction of data.

WORKFLOWS & KNOWLEDGE BASES

Navigate effortlessly.

- Adult Echo/Stress
- Cardiac Cath Lab
- Invasive Vascular
- Cardiovascular CT
- Cardiovascular MR
- Electrophysiology
- Non-Invasive Vascular
- Pediatric and Fetal Echo
- Nuclear Cardiology/Stress