

# Medical breakthroughs can't wait for your data management.

Sifting through large, decentralized datasets takes time—and consistently curating that data only adds to the challenge. Without tools that scale workflows on demand, creating revolutionary research can feel difficult.

## Research barriers by the numbers:

2,314

The estimated exabytes of new healthcare data generated in 2020<sup>1</sup>

38%

Time data scientists spend preparing and cleaning data<sup>2</sup>

\$4M

The average amount organizations lose due to a single non-compliance event<sup>3</sup>

With the right solution, you can speed up your research and AI development with structured, quality, and secure datasets.



Stay compliant and secure when sharing data and algorithms with internal and external collaborators.



Enable consistent data quality and curation by creating AI-ready datasets.

Flywheel, a medical imaging data and AI platform, and AWS enable the management, curation, and analysis of medical imaging data to extract and mobilize valuable insights to develop powerful AI.



Our researchers are able to work much more efficiently on artificial intelligence and collaborative research while spending less time managing data.

- Dr. Peter McCaffrey,  
Director of Pathology Informatics,  
University of Texas

Accelerate your medical imaging AI with Flywheel.io

Bring your findings to market faster with Flywheel's data management platform

01 Statista, [Healthcare data volume globally 2020 forecast](#), 2020

02 Anaconda, [State of Data Science Report](#), 2022

03 GlobalScape, [The Total Cost of Compliance with Data Protection Regulations](#), 2017