Viz.ai One® & Microsoft Cloud for Healthcare

Unifying the Teams Behind Precision Care

Viz.ai and Microsoft's Precision Imaging Network together empower radiologists to lead with precision. By uniting AI-driven insights from multimodal data and enabling seamless communication across the care network, our enterprise platform strengthens collaboration and accelerates care where it matters most.
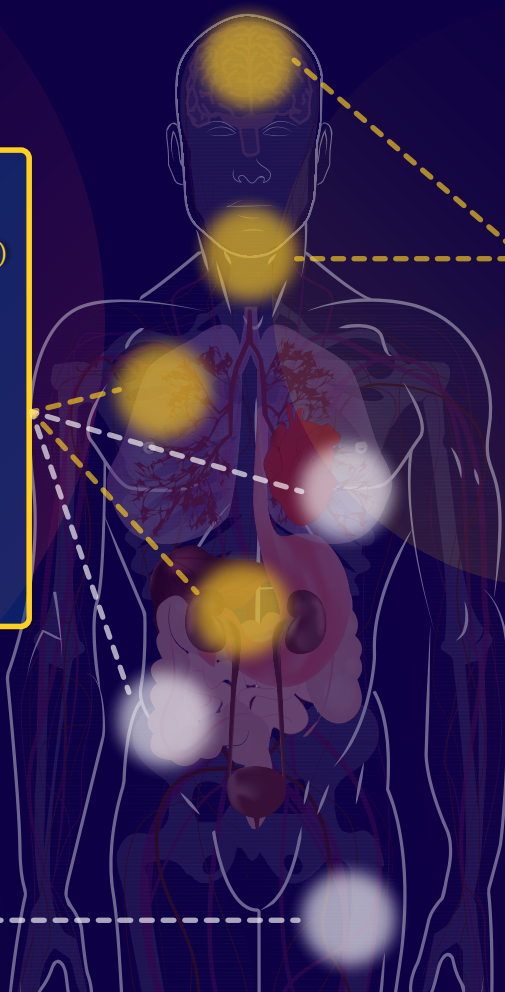
Chest & Abdomen

- Pulmonary Embolism (Viz PE™ & iPE™)
- Rib Fracture
- Lung Nodule
- Coronary Artery Calcification
- COPD
- Tube Placement
- 2d and 3d Breast CAD
- Breast Density
- Aortic Dissection (Viz AD™)
- Aortic Aneurysm (Viz AAA™)
- Bowel Disorder
- Liver Fibrosis

Head & Spine

- Large Vessel Occlusion (Viz LVO®)
- Computed Tomography Perfusion (Viz CTP®)
- Intracerebral Hemorrhage (Viz ICH™)
- Cerebral Aneurysm (Viz Aneurysm™)
- Subdural Hemorrhage (Viz SDH™)
- Cranial Fracture
- Cervical Spine Fracture
- Vertebral Compression Fracture
- Hyperdensity Volumes & Midline Shift (Viz ICH+™)
- Multiple Sclerosis
- Dementia
- High Grade Glioma Analysis
- Epilepsy
- Obstructive Hydrocephalus
- Osteoporosis Spine

Extremity

- Upper and Lower Extremity Fracture
- Osteoarthritis

- Real-time clinical intelligence driven by 50+ AI models
- Faster triage, earlier detection, greater diagnostic confidence
- Comprehensive coverage across oncology, cardiovascular, gastrointestinal, orthopedic, spine, emergency, and neurosciences

Discover how Viz.ai and Microsoft empower radiologists to lead with precision

Viz.ai One® & Microsoft Cloud for Healthcare

An Integrated AI Platform for System-Wide Collaboration

Together, Viz.ai and Microsoft's Precision Imaging Network deliver an enterprise AI platform that operationalizes precision care. Designed for interoperability, scalability, and security, Viz.ai One integrates seamlessly with existing PACS, EHR, and cloud environments to provide system-wide intelligence and measurable workflow gains. Supported by Microsoft Cloud for Healthcare, the platform empowers organizations to deploy AI confidently—at enterprise depth and clinical speed.

Accelerate treatment decisions

73% faster CTA-to-team notification[1]

Imaging access that extends beyond PACS

Best in class AI[2]

50+ FDA-cleared algorithms for critical care pathways

BLACK BOOK 2025
#1 Healthcare AI Platform
Rated by Hospitals & Health Systems

Embedded in your workflow

Prioritized worklist for acute findings

AI insights and images integrated directly in PACS

Partnership Value

- Accelerated Adoption of over 50 AI Models
- Reduced Integration Points & Infrastructure
- Streamlined IT, Security, and Contracting Process
- Specialty Workflow and Communication Tools

Who Benefits

- Radiology
- Specialty Physician & Care Teams
- Patients
- IT & Security

GDPR Compliant   **AWS Well-Architected**   **CSA Certified**   **ISO Certified**   **NIST Compliant**   **SOC 2 Type II Certified**

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[1] Elijovich, et al. J Neurointerv Surg. 2022
[2] Black Book Market Research, 2025

Explore how Viz.ai and Microsoft bring enterprise-grade AI into everyday clinical practice