

# Driving the Future of Intervention™



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# Driving the Future of Intervention



**Large and  
Emergent Market**



**Growing  
Unmet Needs**



**A New Robotics  
Category**



**Building for  
Comprehensive  
Growth**



**Existing Financial  
Strength**

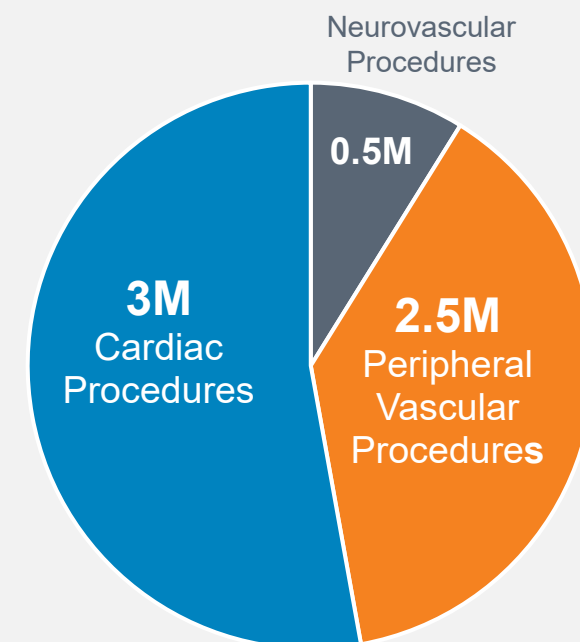


**The Reason  
to Believe**

# Large and Emergent Market

- ~6 million annual endovascular procedures performed in the US (~15 million worldwide)
- >\$40B spent annually in the US
- Performed by **15,000 physicians**
  - 9,000 interventional cardiologists
  - 3,000 interventional radiologists<sup>1</sup>
  - 3,000 vascular surgeons
- Performed at **8,000 facilities**
  - 3,500 hospitals
  - 4,500 ambulatory centers (ASCs/OBLs)
- Many **endovascular procedures are emergent**, life and limb saving interventions

## US Market Endovascular Procedures Performed Annually

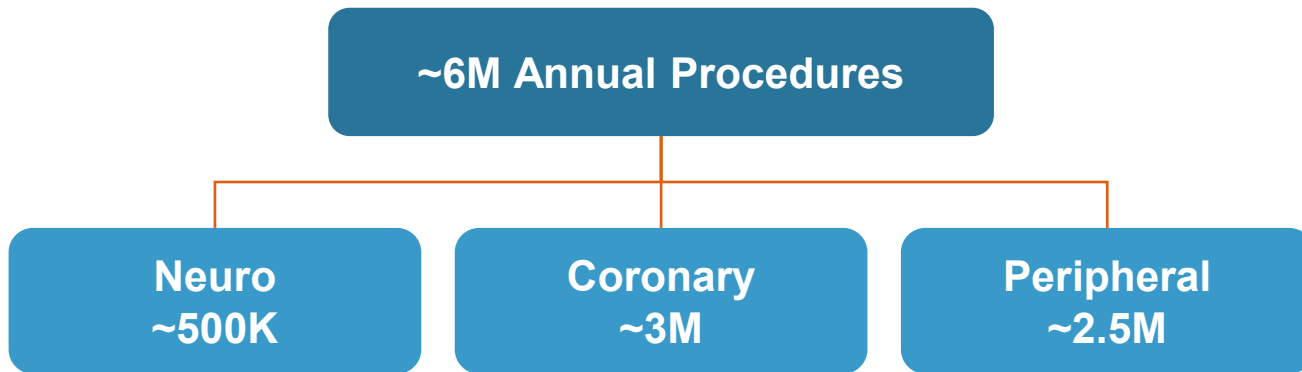


**~6M Procedures Performed Annually in the US (~15M Worldwide)**

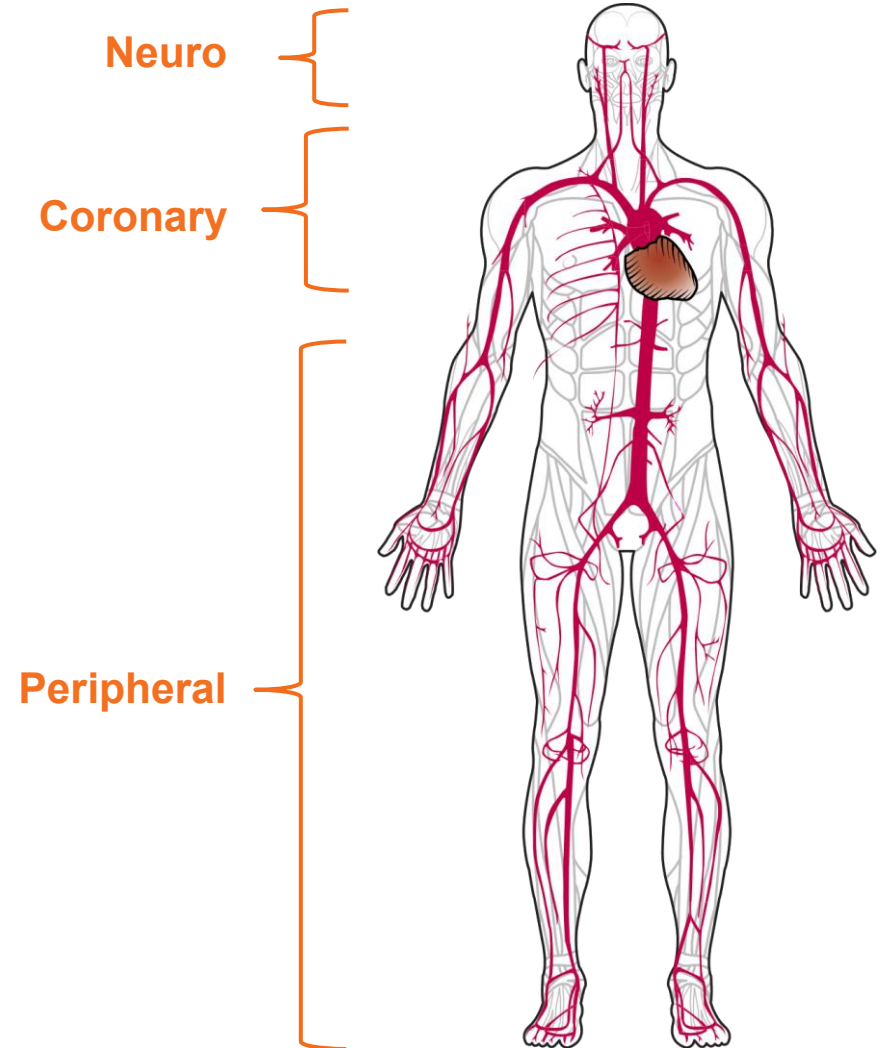
Source: AcuityMD procedure and physician database

1. Includes interventional neuroradiologists which is a sub-specialty of IR

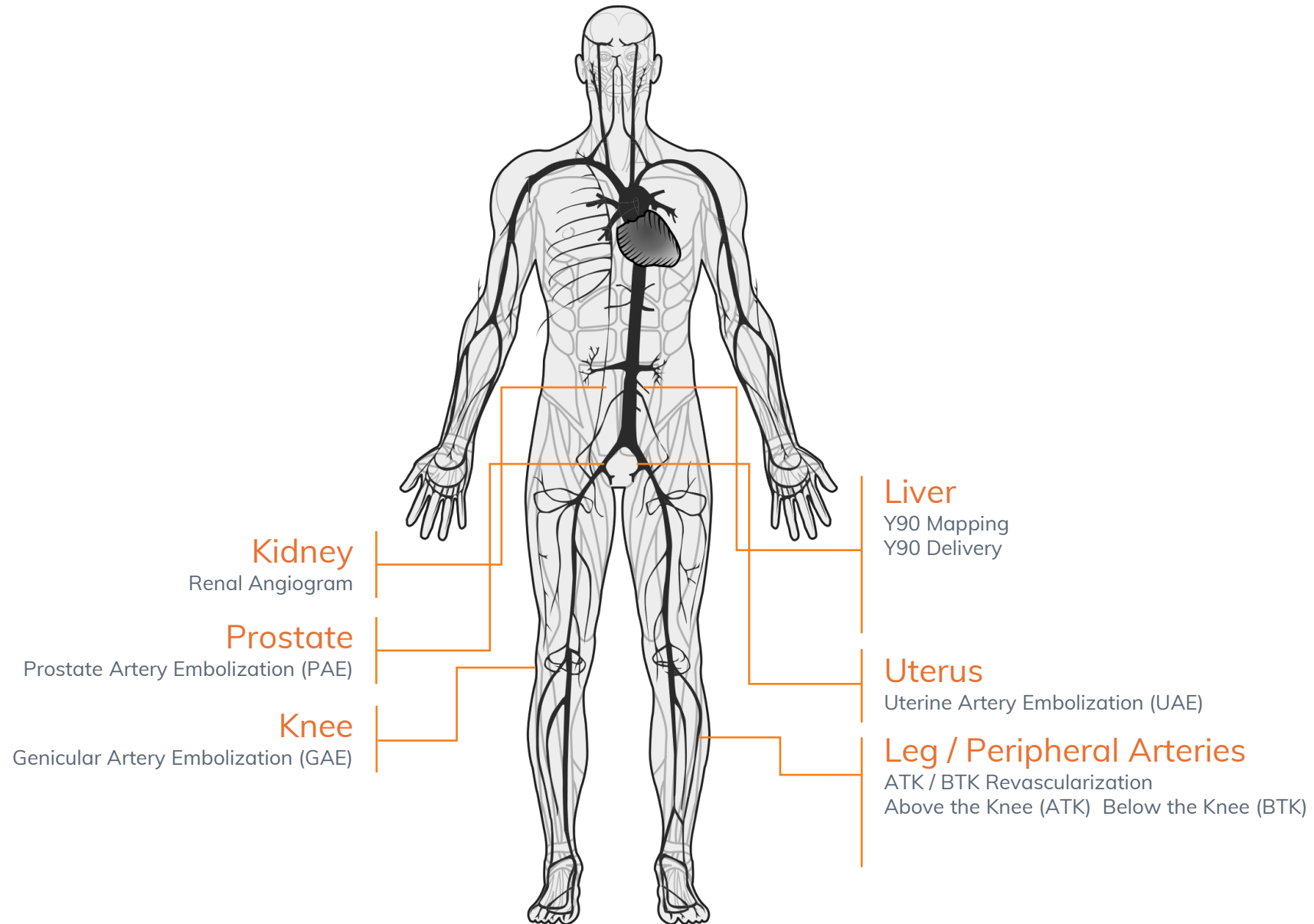
# USA endovascular market



## Endovascular Anatomy



# Current procedure utilization





# Growing Unmet Needs

AMA's 2026 public health initiative calls for expanded **radiation safety protections** and **ergonomic workplace design** to reduce clinician injury and improve long-term workforce health.<sup>1</sup>



## Radiation & Ergonomic Risks<sup>2</sup>

### Interventionalists have:

- 6x higher risk of cataracts
- 3x higher risk of malignancy

### Ergonomic / Musculoskeletal Risks:

- 66% reported musculoskeletal pain related to wearing lead protective equipment
- 60% reported at least one orthopedic injury



## Staff Shortage

- IR is ranked 2nd in specialties facing the greatest physician shortages<sup>3</sup>
- Healthcare faces staff shortages of 85K+ by 2036<sup>4</sup>
- Nearly 50% of physicians report burnout<sup>4</sup>
- 1 in 5 physicians report experiencing depression, exacerbating workforce gaps<sup>4</sup>



## Access to Quality Care<sup>5</sup>

- 20% of Americans live in rural areas where only 10% of doctors practice
- 80% of rural Americans are medically underserved
- ~200 rural hospitals have closed since 2005



## AMA adopts new public health protection

Nov 18, 2025 6 Min Read

### Expanding efforts to protect health care workers from ionizing radiation

As the use of imaging and interventional procedures that rely on ionizing radiation continues to grow, the American Medical Association (AMA) has adopted a new policy to strengthen protections for health care workers from exposure.



## NEURONEWS

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Stakeholders call for new standard in radiation protection

ESOC 2024 12th European Stroke Organisation Conference

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CIRSE and the Society of Interventional Radiology (SIR) have released an updated joint guidelines document on radiation protection. To learn about key features of the guidelines, CIRSE Insider spoke with the authors: Dr. Donald Miller and Prof. Peter Reimer.

# A New Robotics Category

Fully Disposable & Single-use Robotic System is Designed for Access and Adoption

## External Benefits

- Single-use, disposable system eliminates capital and infrastructure costs
- Sterile, ready-to-use design enables rapid setup
- No capital investment removes upfront costs and long-term risks
- No service contracts/annual service agreements required

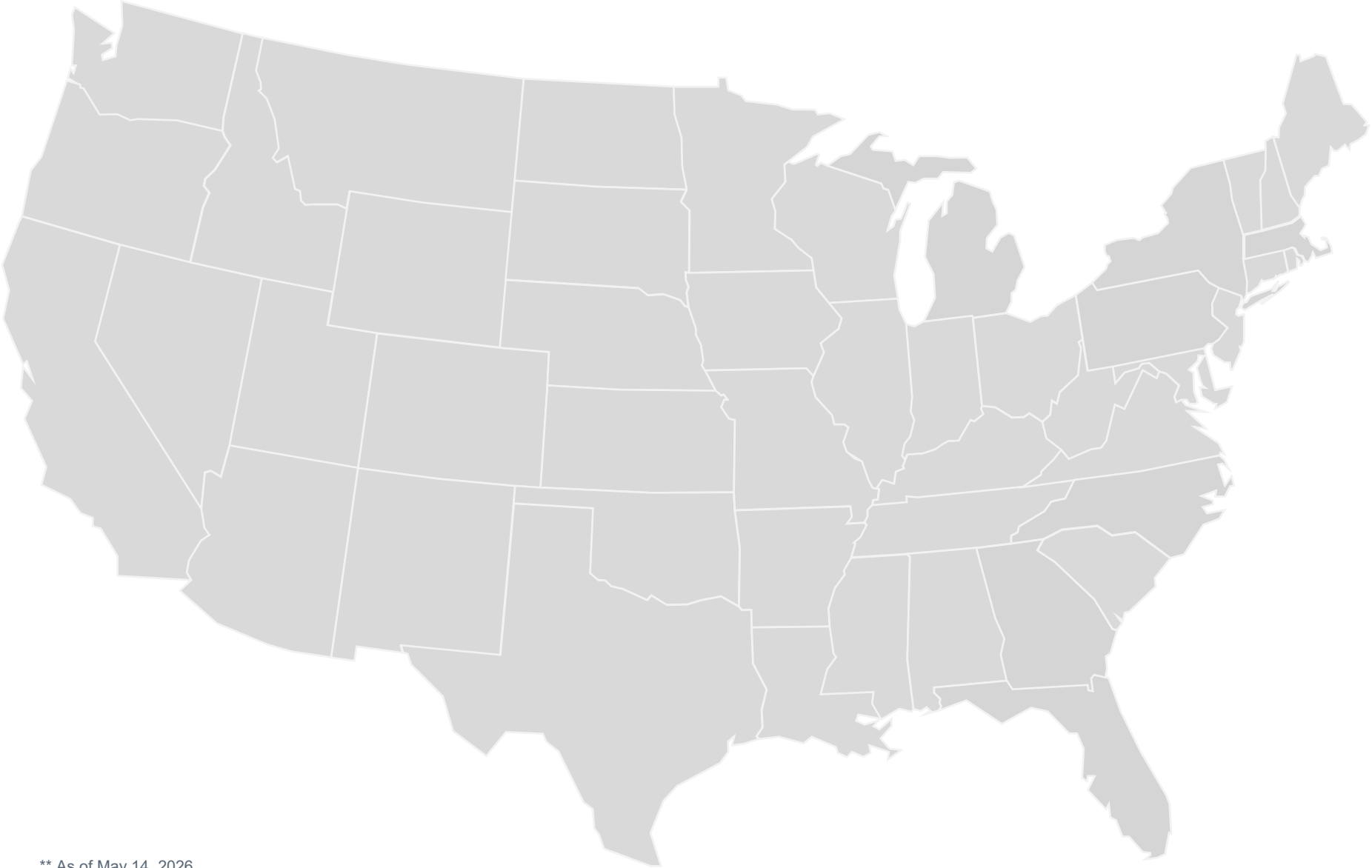
# A New Robotics Category

Fully Disposable & Single-use Robotic System is Designed for Access and Adoption

## Internal Benefits

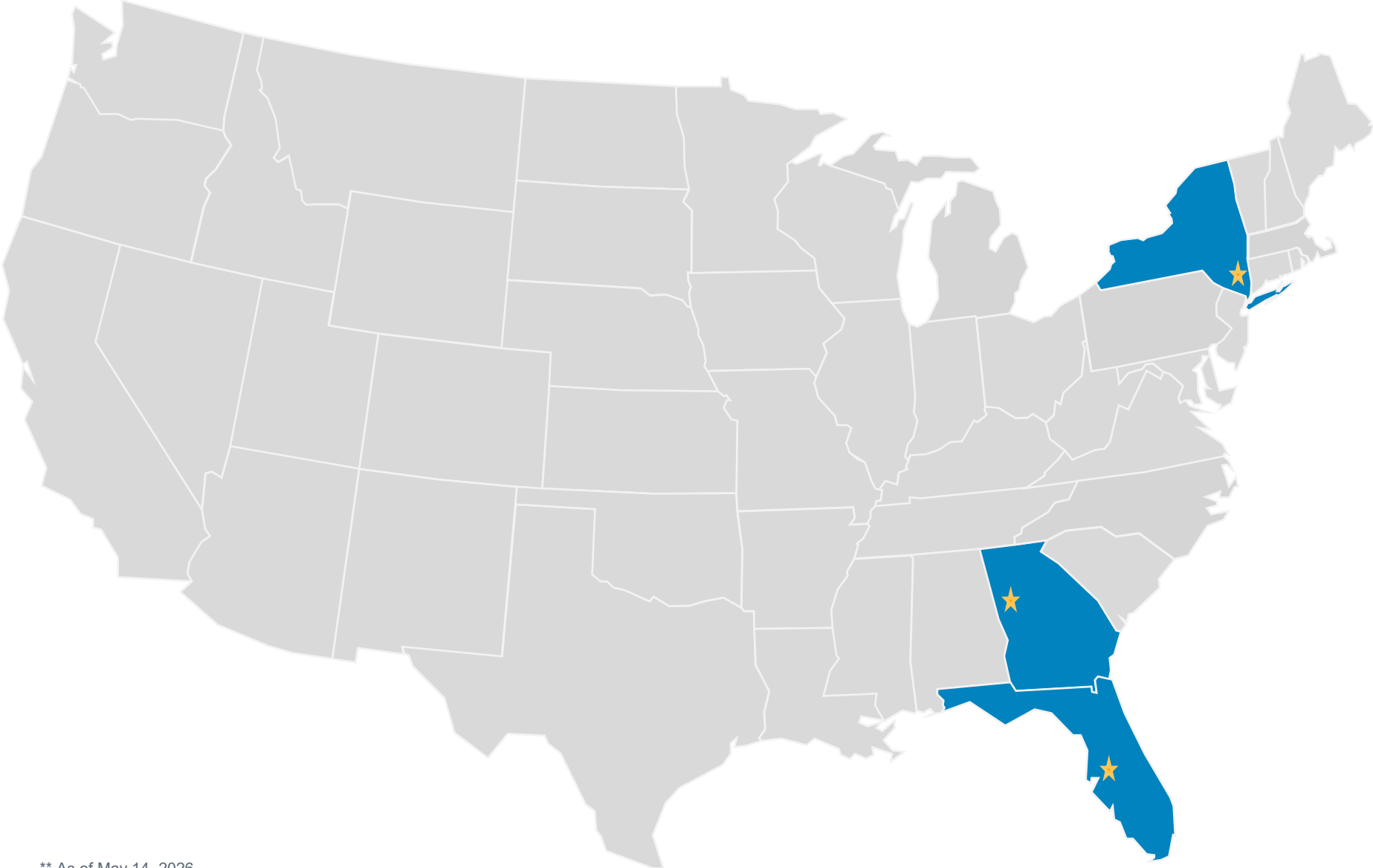
- First mover advantage
- Faster sales cycle for quicker acquisition
- Predictable recurring revenue from utilization
- Disposable only components reduce upfront inventory expenses
- No field service/parts/warehouses needed, further reducing operational expenses

# U.S. Focused



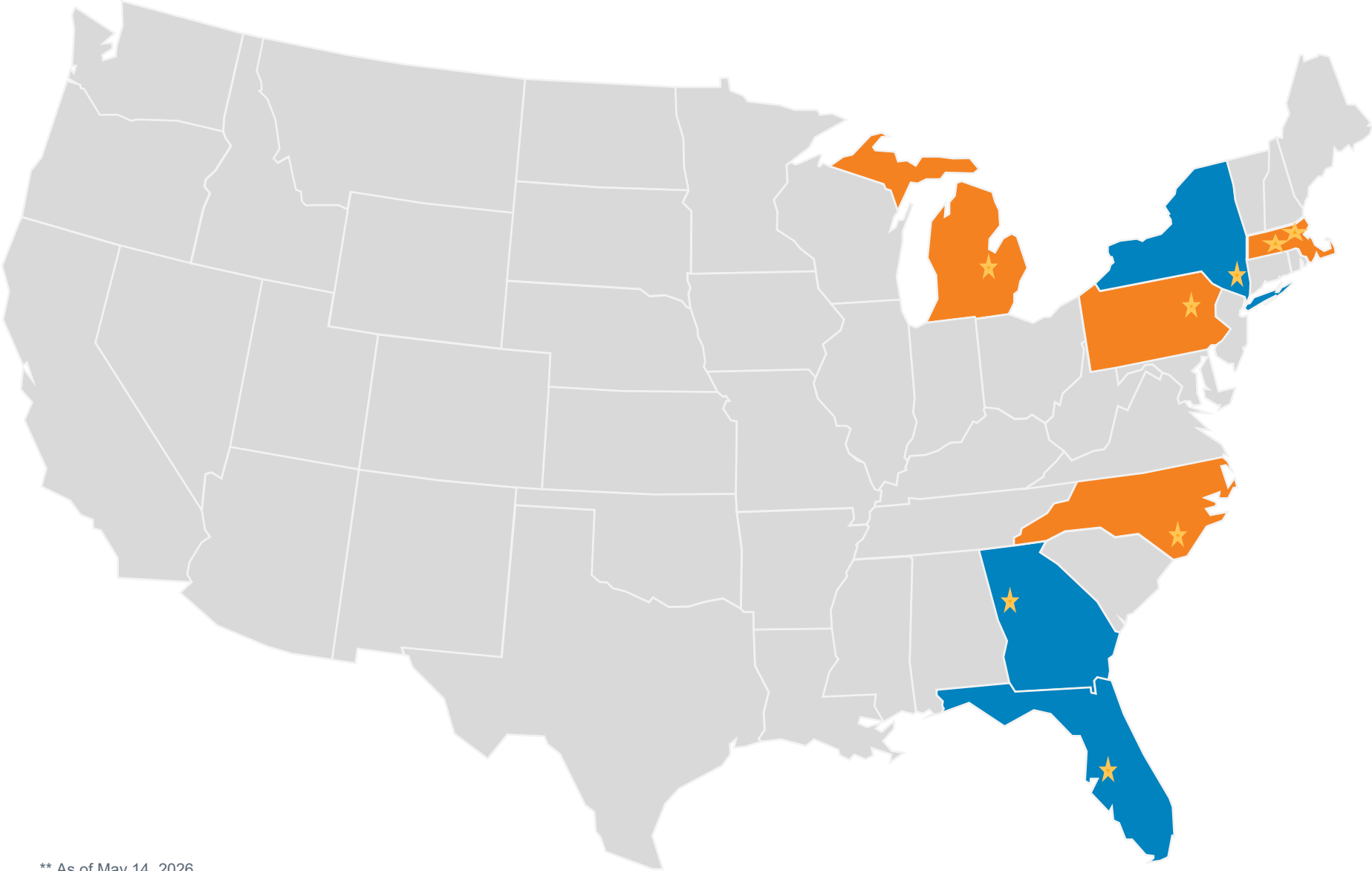
\*\* As of May 14, 2026

# Q1 2026 Accounts



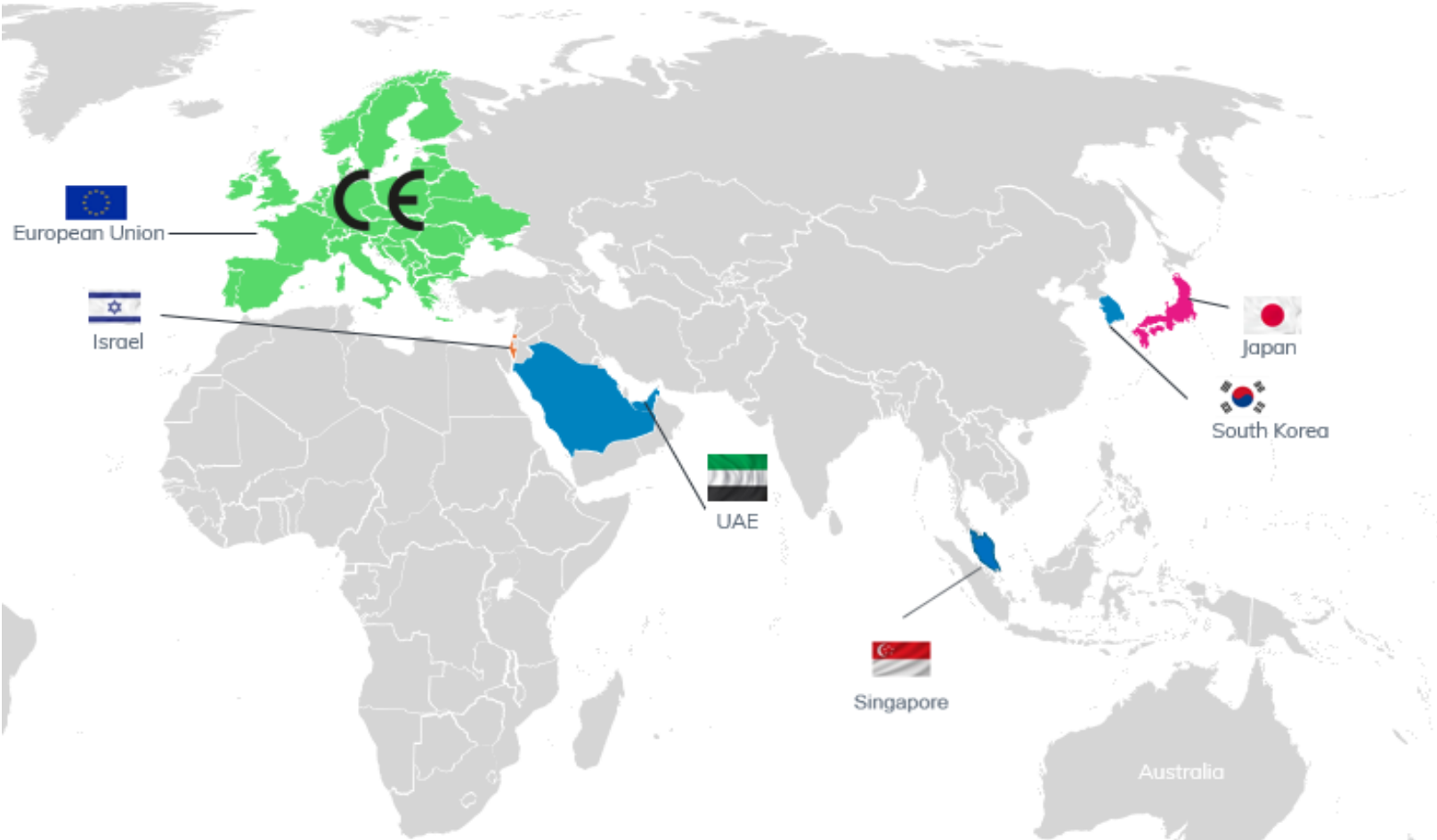
\*\* As of May 14, 2026

# Q2 2026 Accounts



\*\* As of May 14, 2026

# Global Regulatory Landscape



*\*Note: While FDA clearance may accelerate registration time and reduces testing burdens, almost all of these countries still require local registration, labeling translation, and appointment of a local authorized representative before the device can be legally marketed in their jurisdiction.*

\*\*\* Territories that Microbot Medical is currently exploring as another step in the regulatory expansion

# Global Intellectual Property Portfolio



**21**  
patents  
issued  
worldwide

**53**  
patents  
pending

LIBERTY® is protected by a strong and growing intellectual property portfolio.



# Building for Comprehensive Growth

Future growth will come from access to new markets (EMEA, Canada, etc.), spaces (cardiology, neurovascular) and usability (tele-intervention)

**Active R&D Pipeline:** Focused on next-generation robotic system that allows for increased usability in existing space (deep) and entering new spaces (wide).

**Ongoing Development:** Tele-robotics and autonomous robotics programs in progress.

**Build a direct sales team in the U.S.** from 8 to 12 territories by end of the year.

**Expand to new markets:** Establish commercial and operational infrastructure to support expansion into EMEA (Europe, Middle East, Asia).

**Pursue CE Mark:** Supplement FDA clearance to enter markets based on respective regulatory requirements.



# Financial Strength

- **Capital-efficient operating model** by eliminating upfront and ongoing expensive equipment inventory, logistics, and field service.
- **Frees capital to invest** in high-return growth drivers, including Sales, Marketing, and Pipeline Development, enhancing shareholder value.
- **Strong balance sheet** with ~\$72M in cash Q1 2026 and a ~\$2.5M/month burn rate in 2026, providing a favorable cash runway.





# The Reason to Believe



**FDA Clearance** Only FDA Cleared Single-Use Peripheral Robotic System



**Full Market Release (FMR)** Successful LMR allowed company to launch FMR in April 2026 as planned



**Growing Customer base** – Adoption by Leading Academic Centers has increased utilization in multiple sales territories



**Enhanced Balance Sheet** ~ \$72M available to Drive Commercialization Activities