



OVERVIEW

MULTI-PURPOSE/  
RADIOLOGY

CARDIOLOGY

MUSCULOSKELETAL

BREAST

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# LOGIQ Fortis™

Powerful | Streamlined | Multi-purpose  
*Always ready. Always by your side.*

[gehealthcare.com](http://gehealthcare.com)





## Powerfully streamlined

### New GE LOGIQ Fortis

LOGIQ Fortis is the affordable, all-in-one solution for your ultrasound imaging needs. Powerfully streamlined and equipped with the most advanced technology, it helps users deliver on the promise of confident care in multiple clinical settings.

- **Exceeding your expectations** ... with next-generation imaging technologies for a wide range of patients and clinical applications—head to toe, obese to thin, neonate to geriatric
- **Optimizing your productivity** ... with user-friendly apps and AI-based productivity tools, and the ability to scan on battery
- **Maximizing your investment** ... with a future-focused digital platform, robust cybersecurity protection, and value-added lifecycle solutions

**LOGIQ Fortis.**  
Your trusted companion for every body.



# MULTI-PURPOSE/ RADIOLOGY

The high-performing LOGIQ Fortis enables a full spectrum of ultrasound exams and procedures on any body type.

- Exceptional image quality with cSound™ Architecture—now including advanced Speckle Reduction Imaging (SRI)
- Whole body imaging with versatile XDclear™ probes
- Advanced quantification and productivity tools, including 2D Shear Wave Elastography, Ultrasound-Guided Attenuation Parameter (UGAP), CEUS, and Volume Navigation

+ CLINICAL IMAGES



[LOGIQ Fortis Overview](#)



INTERVENTIONAL



PEDIATRICS



THYROID



MUSCULOSKELETAL



OB/GYN



VASCULAR



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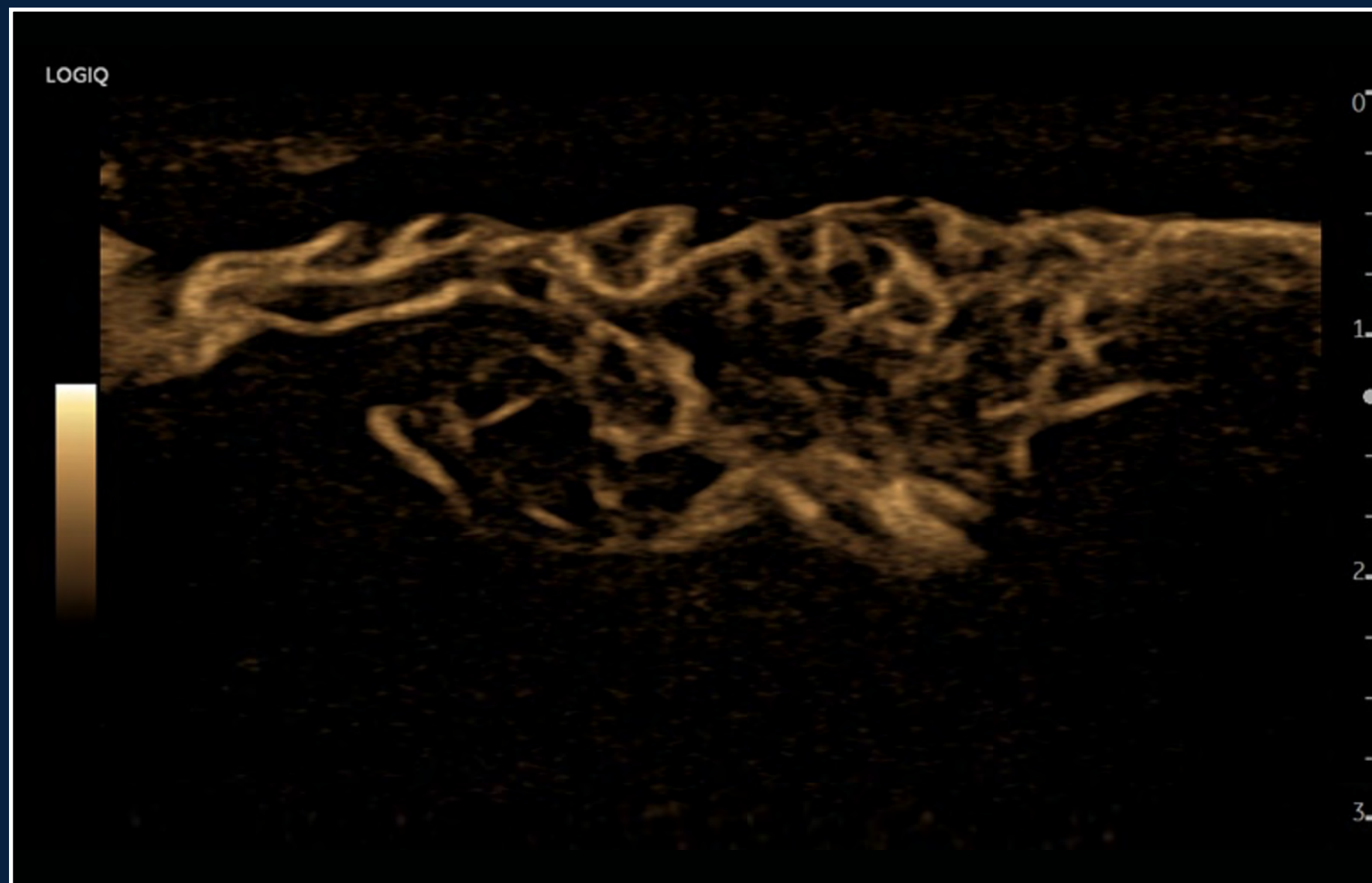
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# CLINICAL IMAGES | Head & Neck

Exceeding your expectations: whole body imaging



Flow Visualization, B-Flow in Thyroid, ML6-15-D





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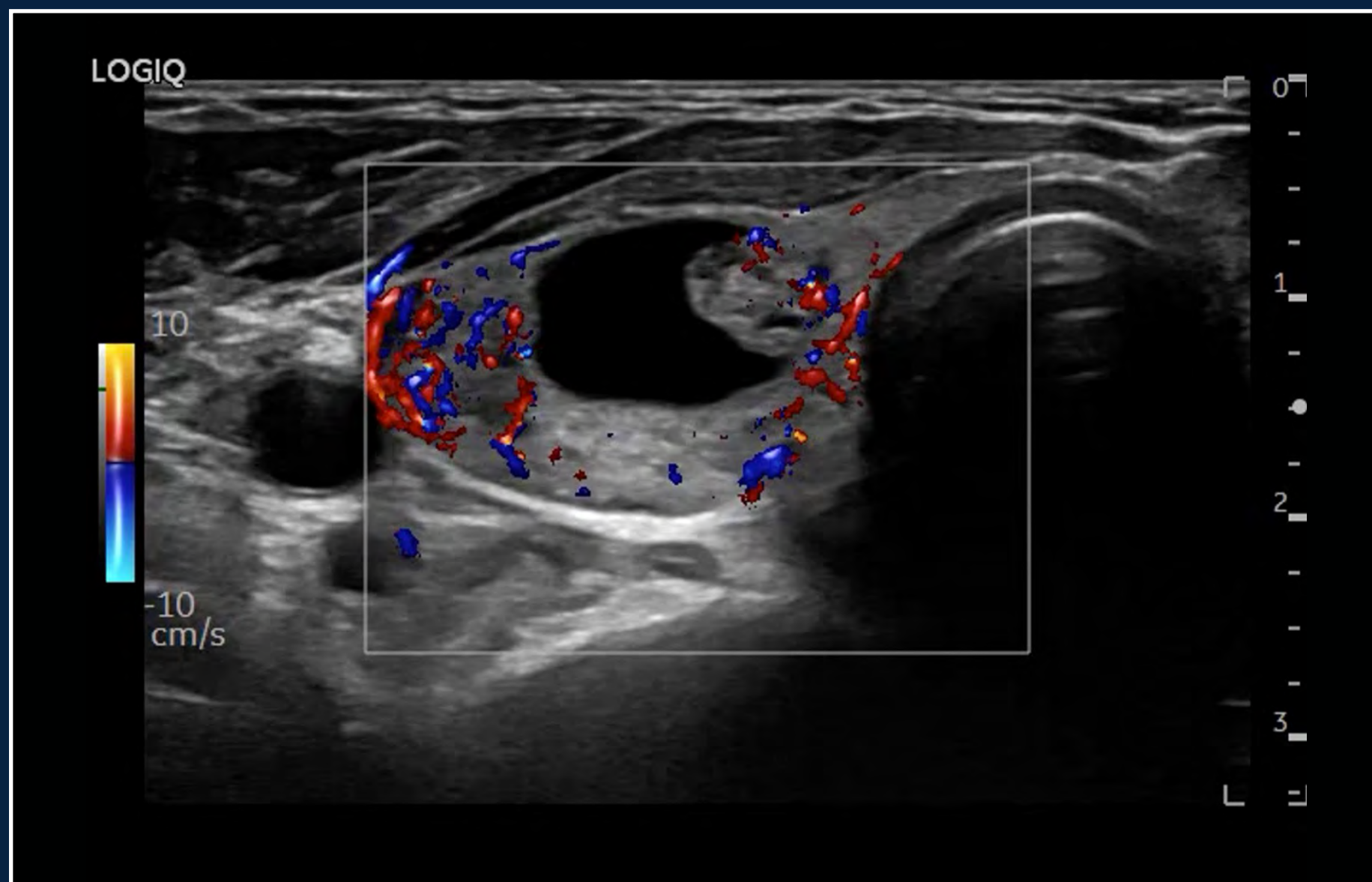
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# CLINICAL IMAGES | Head & Neck

Exceeding your expectations: whole body imaging



Radiantflow™ Color Flow in Thyroid, ML6-15-D





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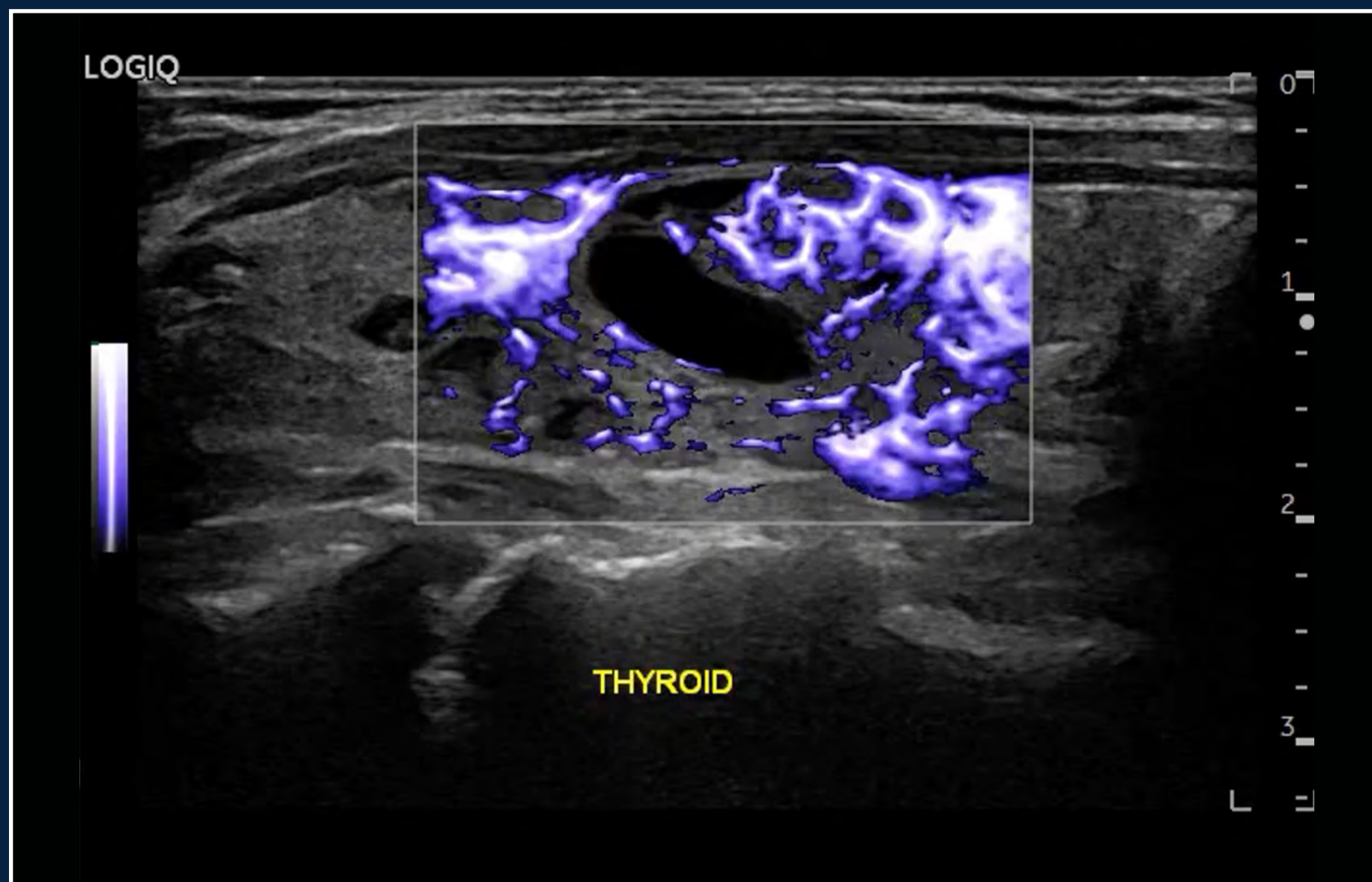
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# CLINICAL IMAGES | Head & Neck

Exceeding your expectations: whole body imaging



MVI with Radiantflow in Thyroid, ML6-15-D





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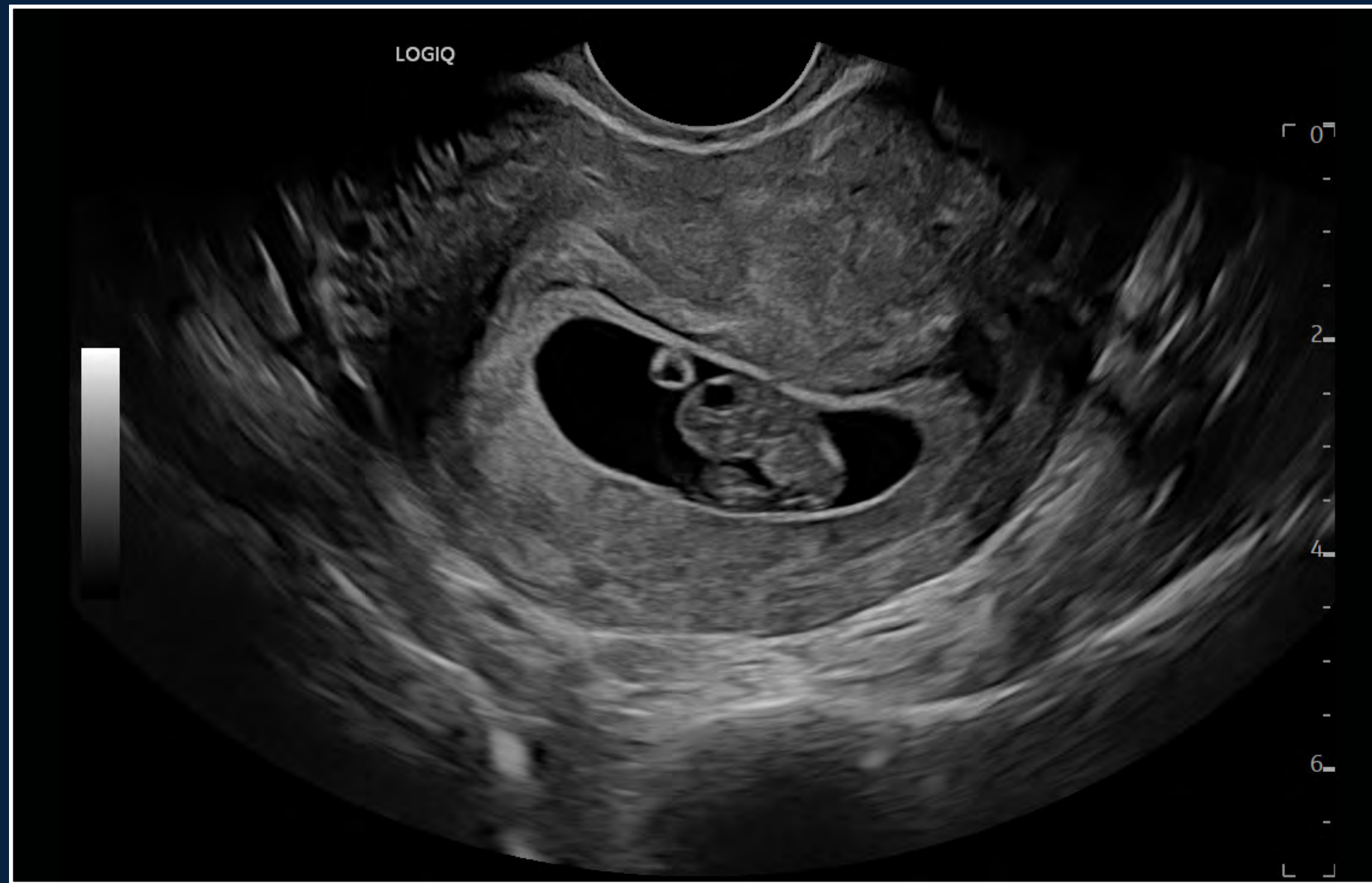
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# CLINICAL IMAGES | OB/GYN

Exceeding your expectations: whole body imaging



B-Mode with Advanced SRI Early Fetus and Yolk Sac, IC5-9-D



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# CLINICAL IMAGES | OB/GYN

Exceeding your expectations: whole body imaging



PDI with Radiantflow in Umbilical Cord, C1-6-D







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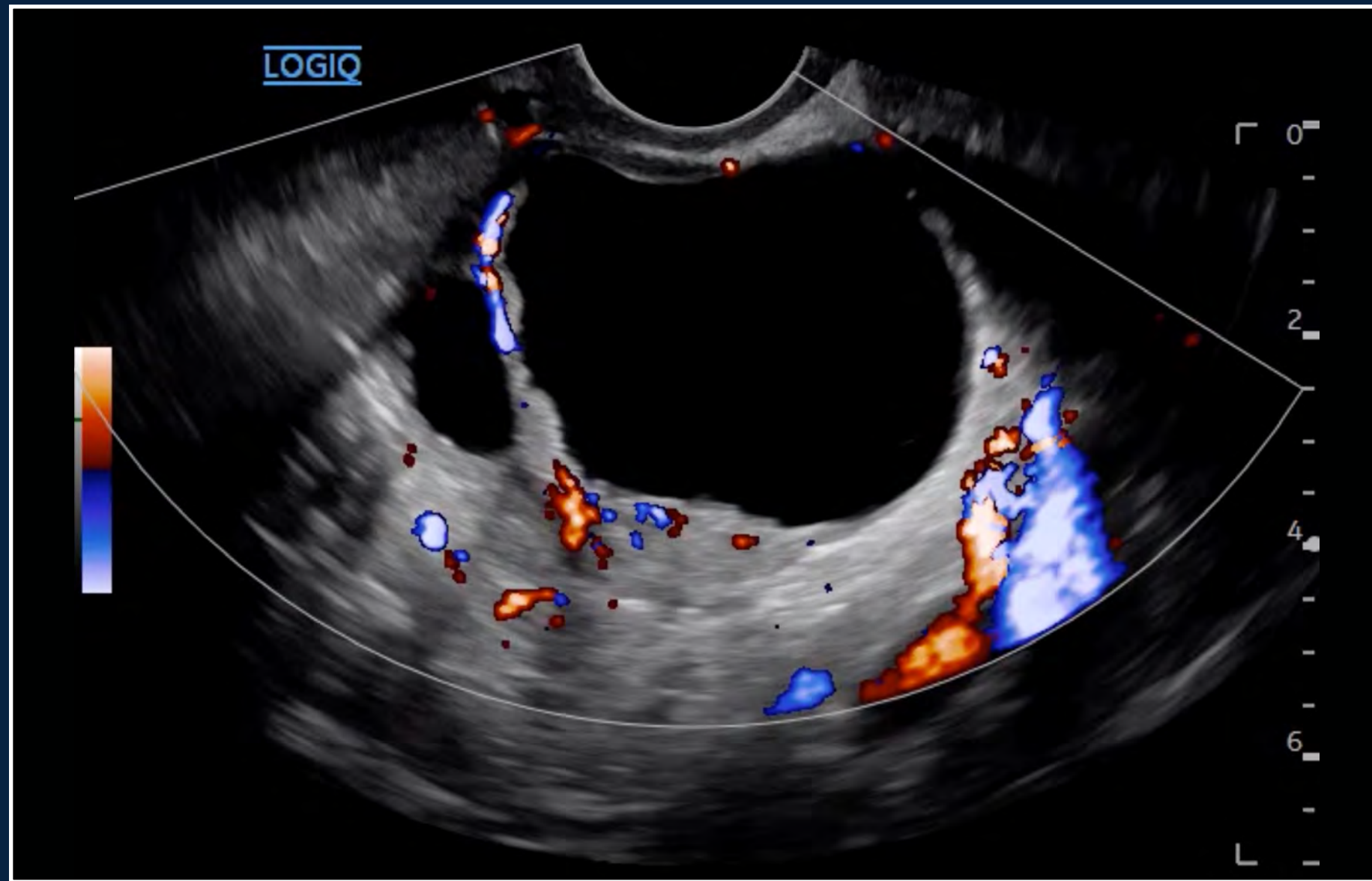
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# CLINICAL IMAGES | OB/GYN

Exceeding your expectations: whole body imaging



PDI of Ovary, IC5-9-D





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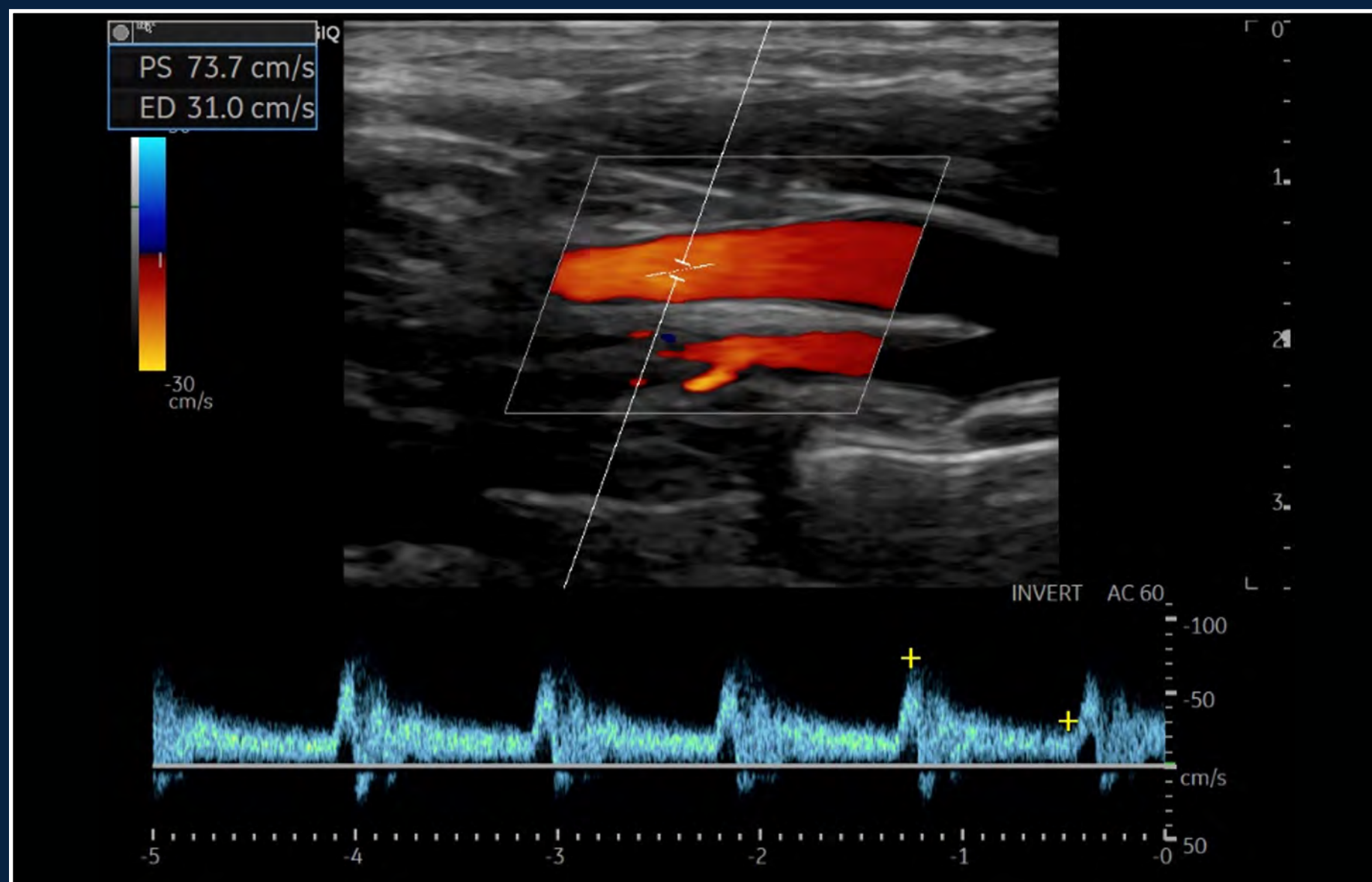
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# CLINICAL IMAGES | Vascular

Exceeding your expectations: whole body imaging



Color Flow and PW Doppler in Internal Carotid Artery, L2-9-D





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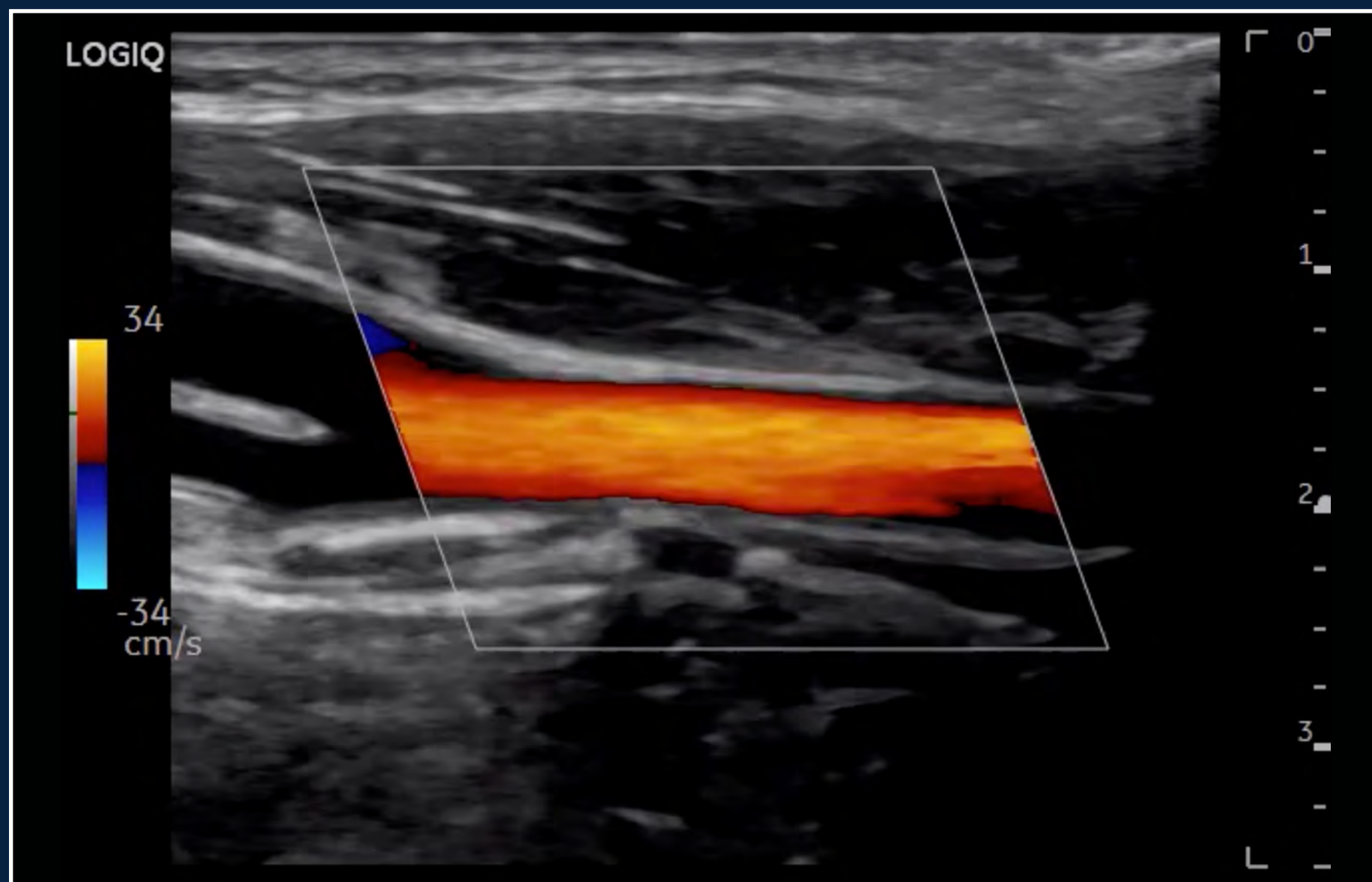
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# CLINICAL IMAGES | Vascular

Exceeding your expectations: whole body imaging



Color Flow Carotid, L2-9-D





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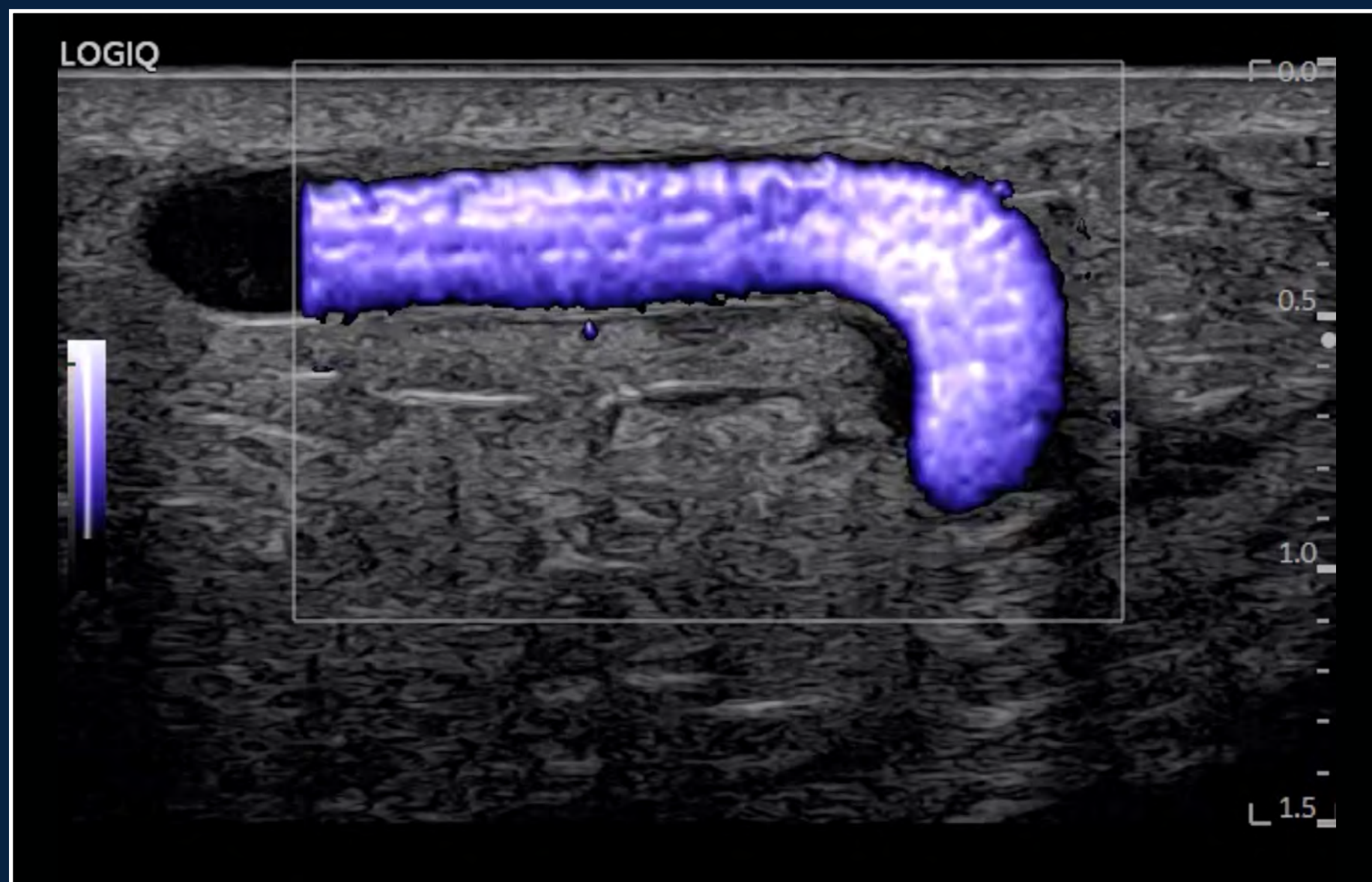
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# CLINICAL IMAGES | Vascular

Exceeding your expectations: whole body imaging



MVI Superficial Vein, L6-24-D





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# CLINICAL IMAGES | Liver

Exceeding your expectations: whole body imaging



B-Mode with Advanced SRI Liver with TIPS, C1-6-D





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# CLINICAL IMAGES | Liver

Exceeding your expectations: whole body imaging



Liver B-Flow Cine Capture, C2-9-D





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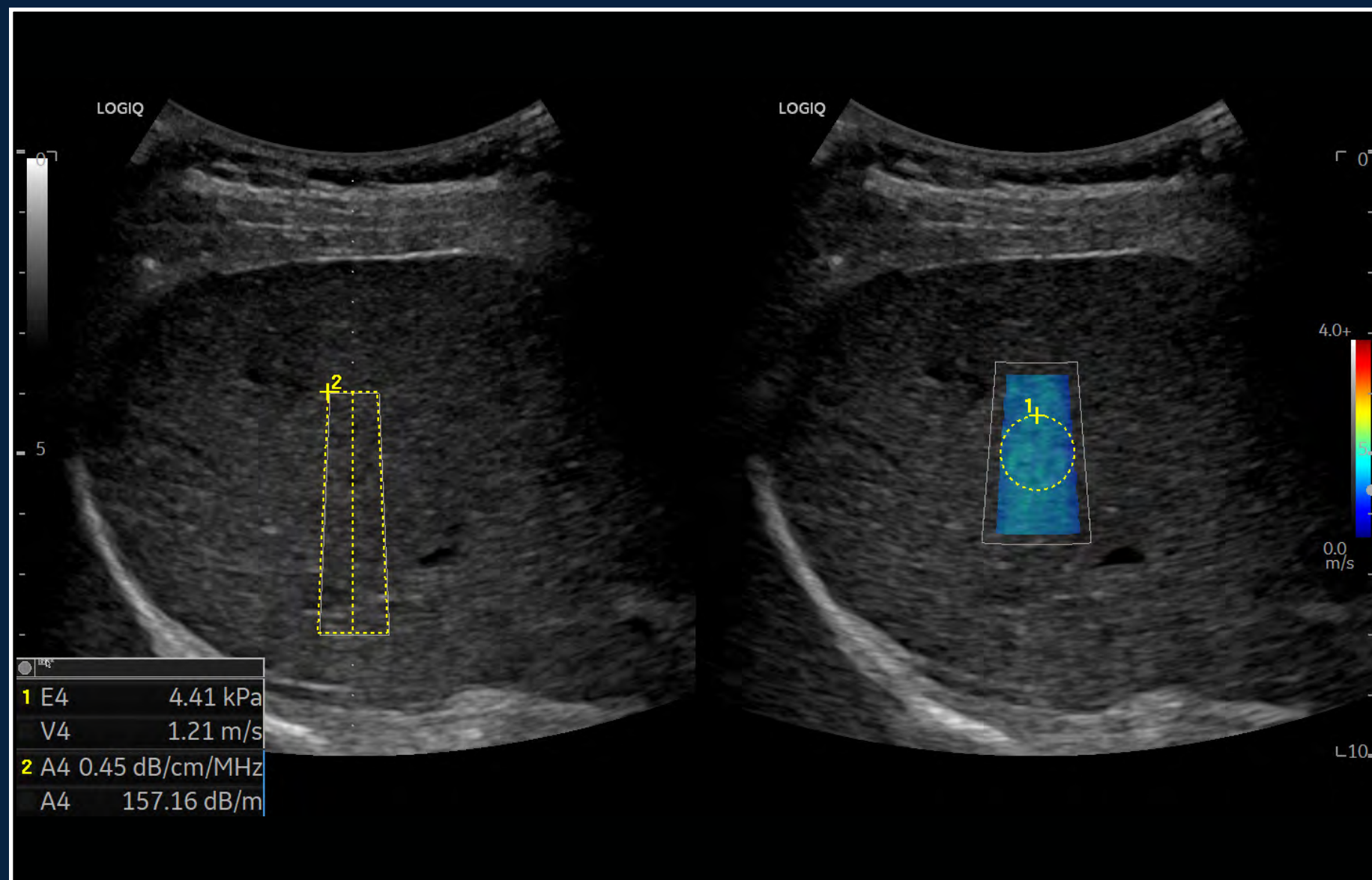
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# CLINICAL IMAGES | Liver

Exceeding your expectations: whole body imaging



Hepatic Assistant UGAP and Shear Wave, C1-6-D



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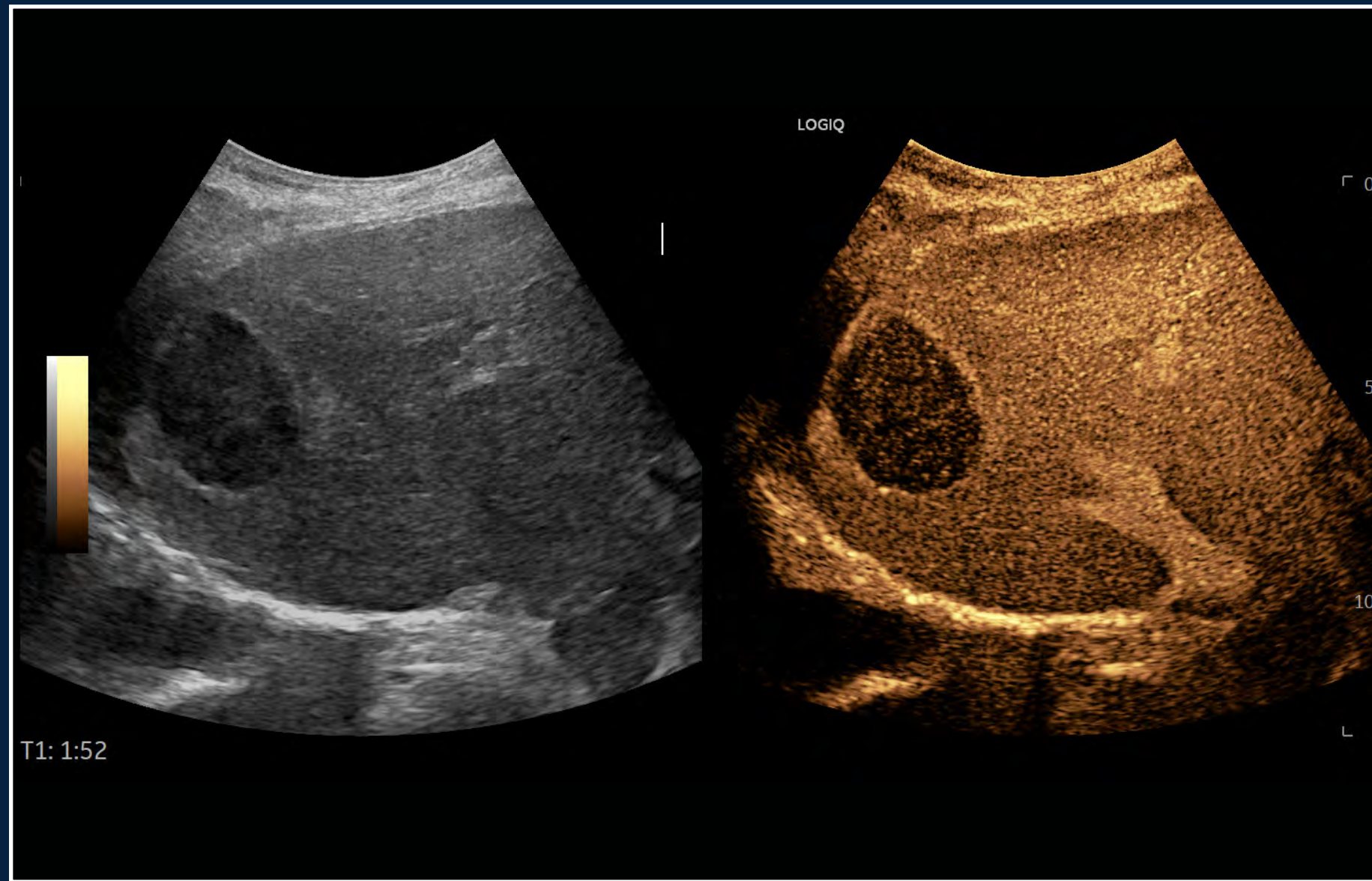
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# CLINICAL IMAGES | Liver

Exceeding your expectations: whole body imaging



Liver Lesion CEUS, C1-6-D







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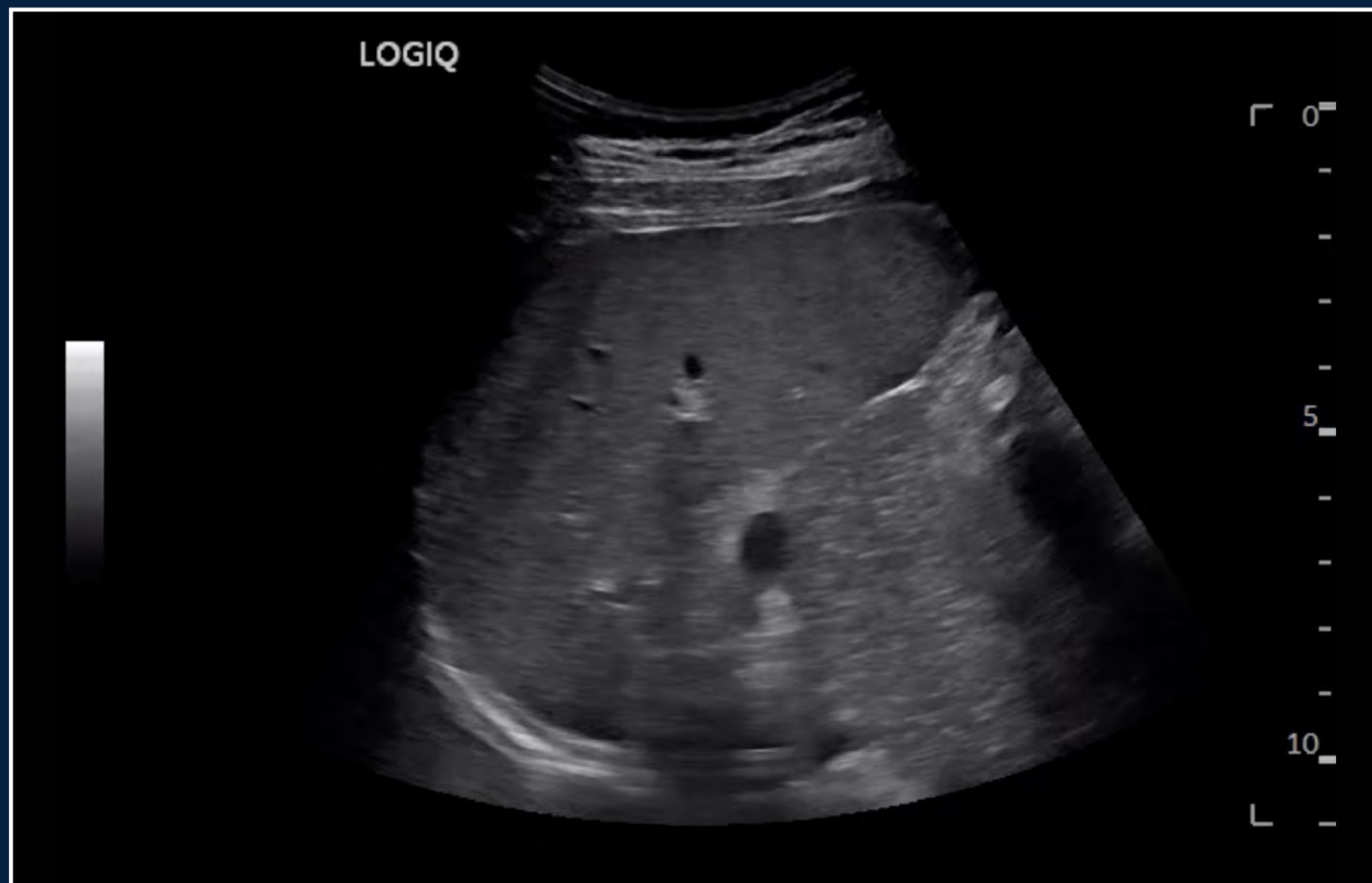
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# CLINICAL IMAGES | Spleen

Exceeding your expectations: whole body imaging



B-Mode with Advanced SRI Spleen, C2-9-D





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# CLINICAL IMAGES | Kidney

Exceeding your expectations: whole body imaging



Color Flow with Radiantflow, C2-9-D





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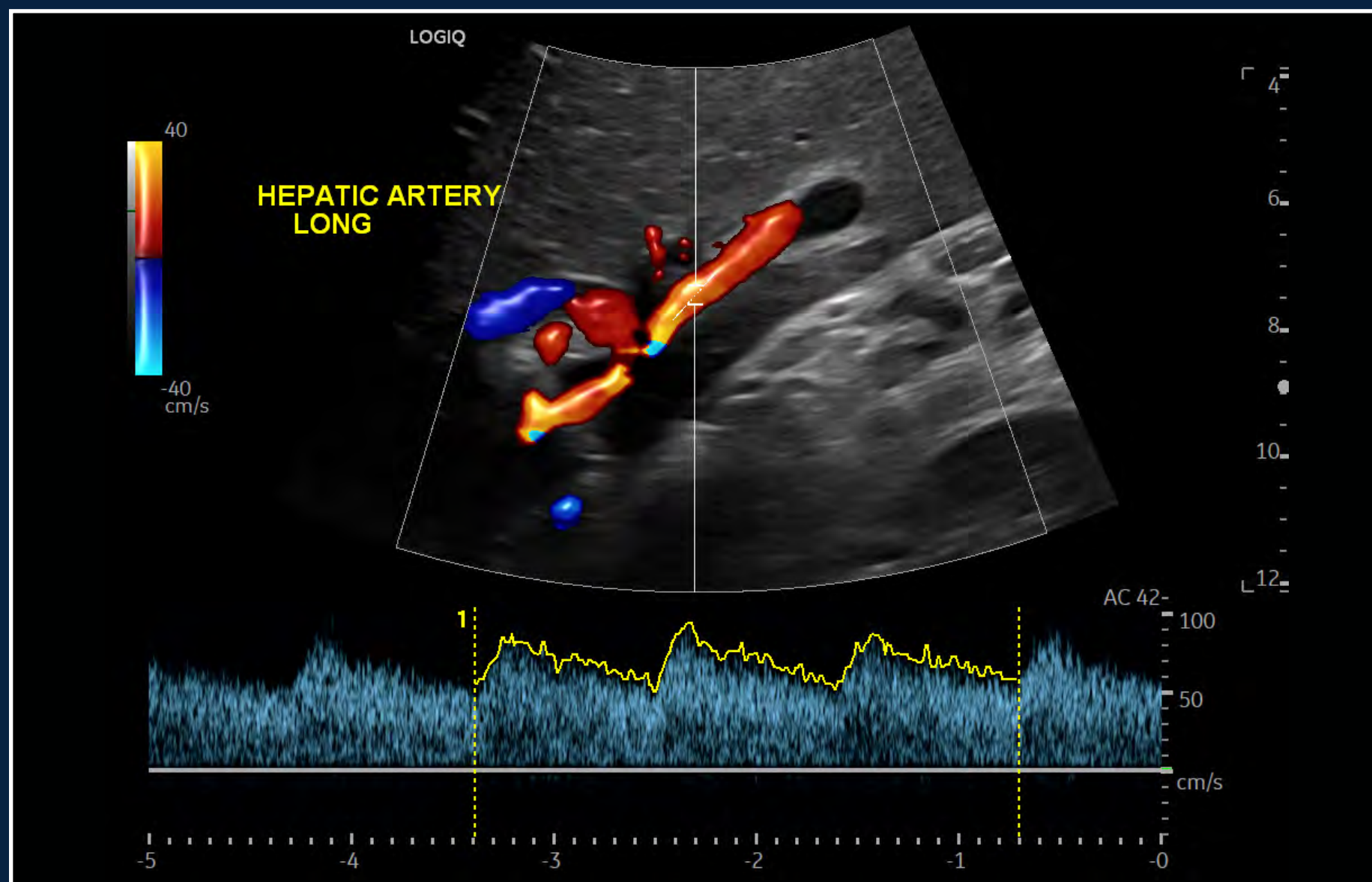
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# CLINICAL IMAGES | Pediatrics

Exceeding your expectations: whole body imaging

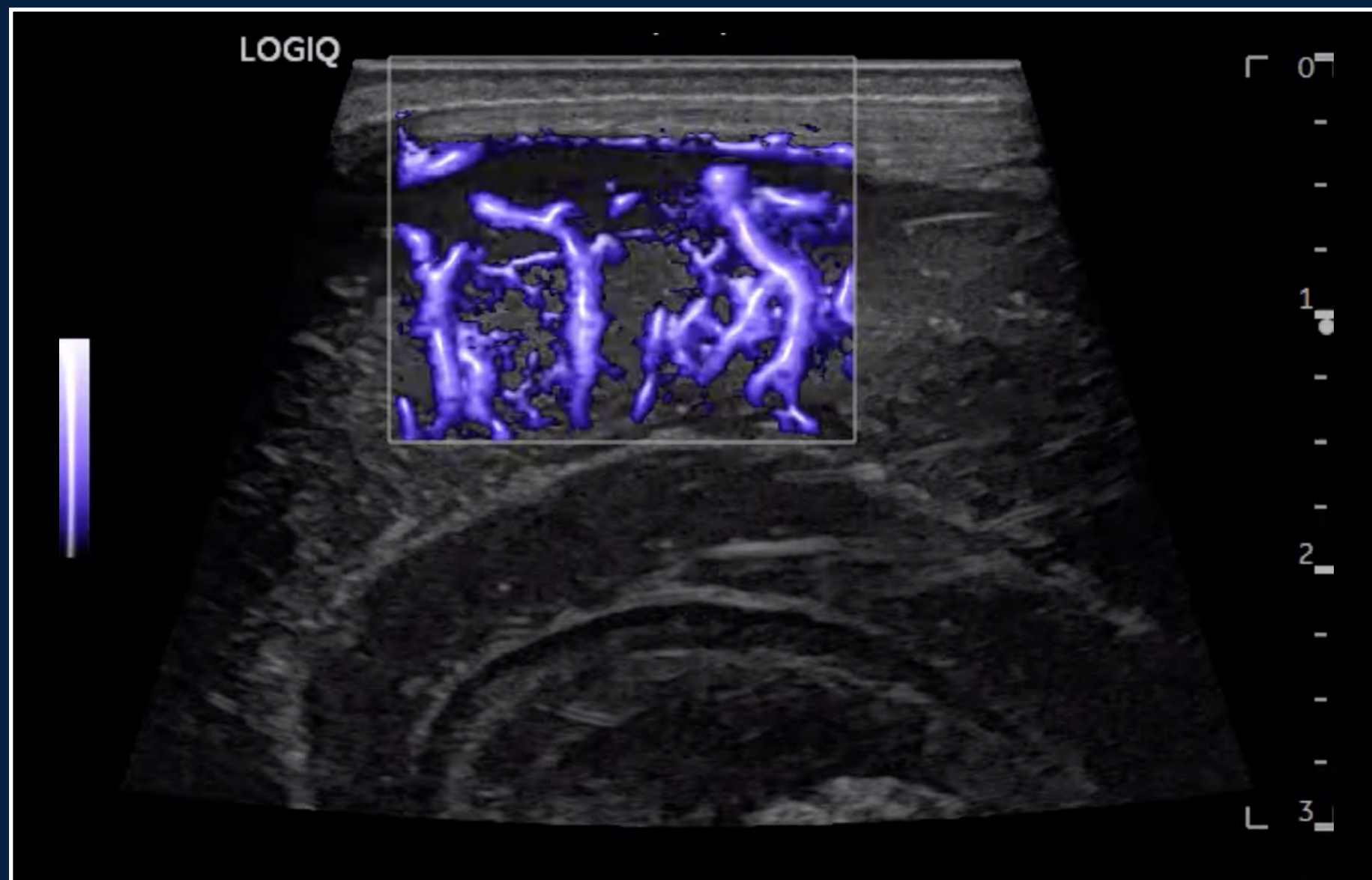


cSound B-Mode CF with Radiantflow and PW Doppler, C1-6-D



# CLINICAL IMAGES | Pediatrics

Exceeding your expectations: whole body imaging



MVI with Radiantflow neonatal brain, L6-24-D





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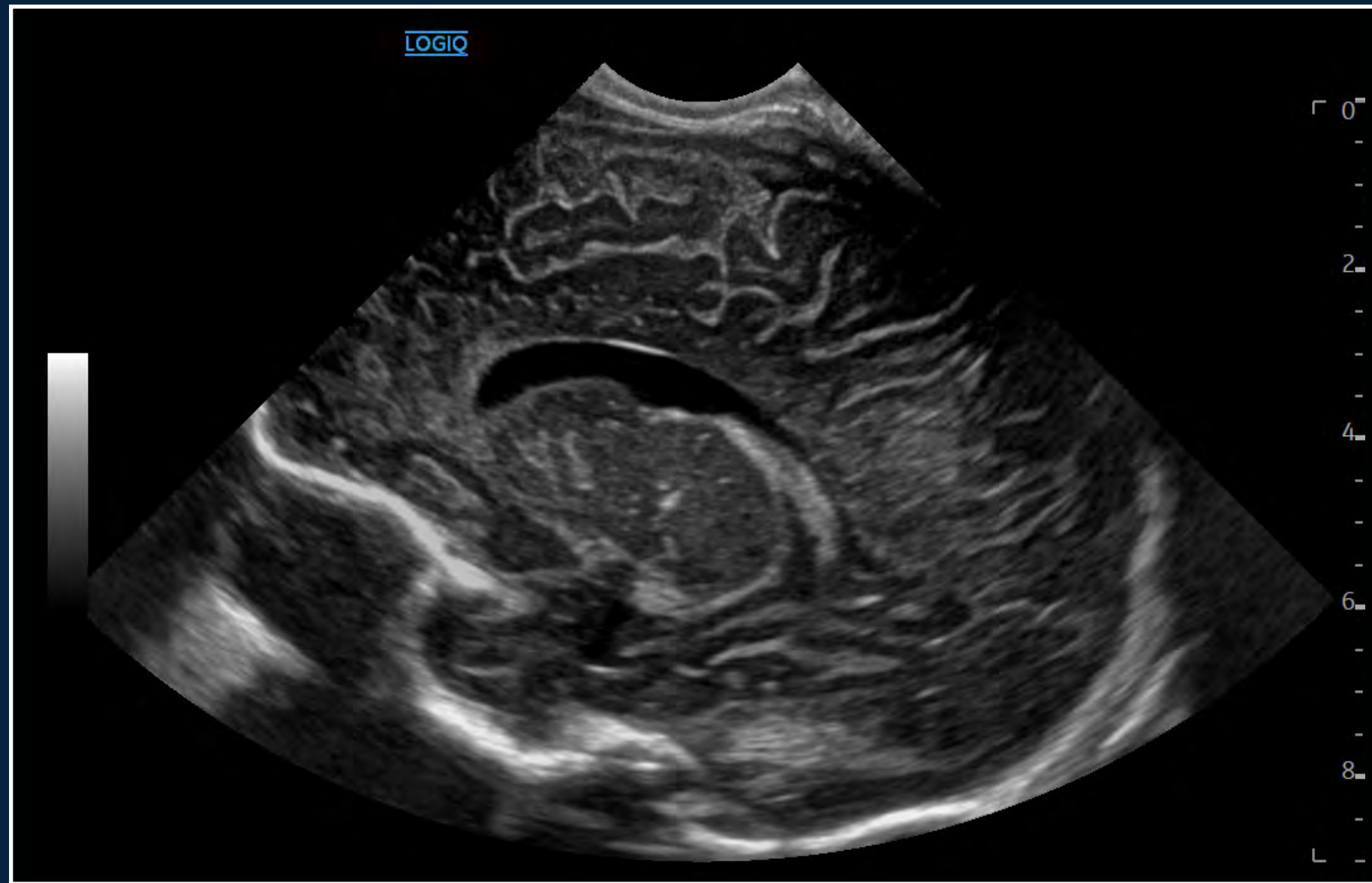
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# CLINICAL IMAGES | Pediatrics

Exceeding your expectations: whole body imaging



Neonatal head, C3-10-D





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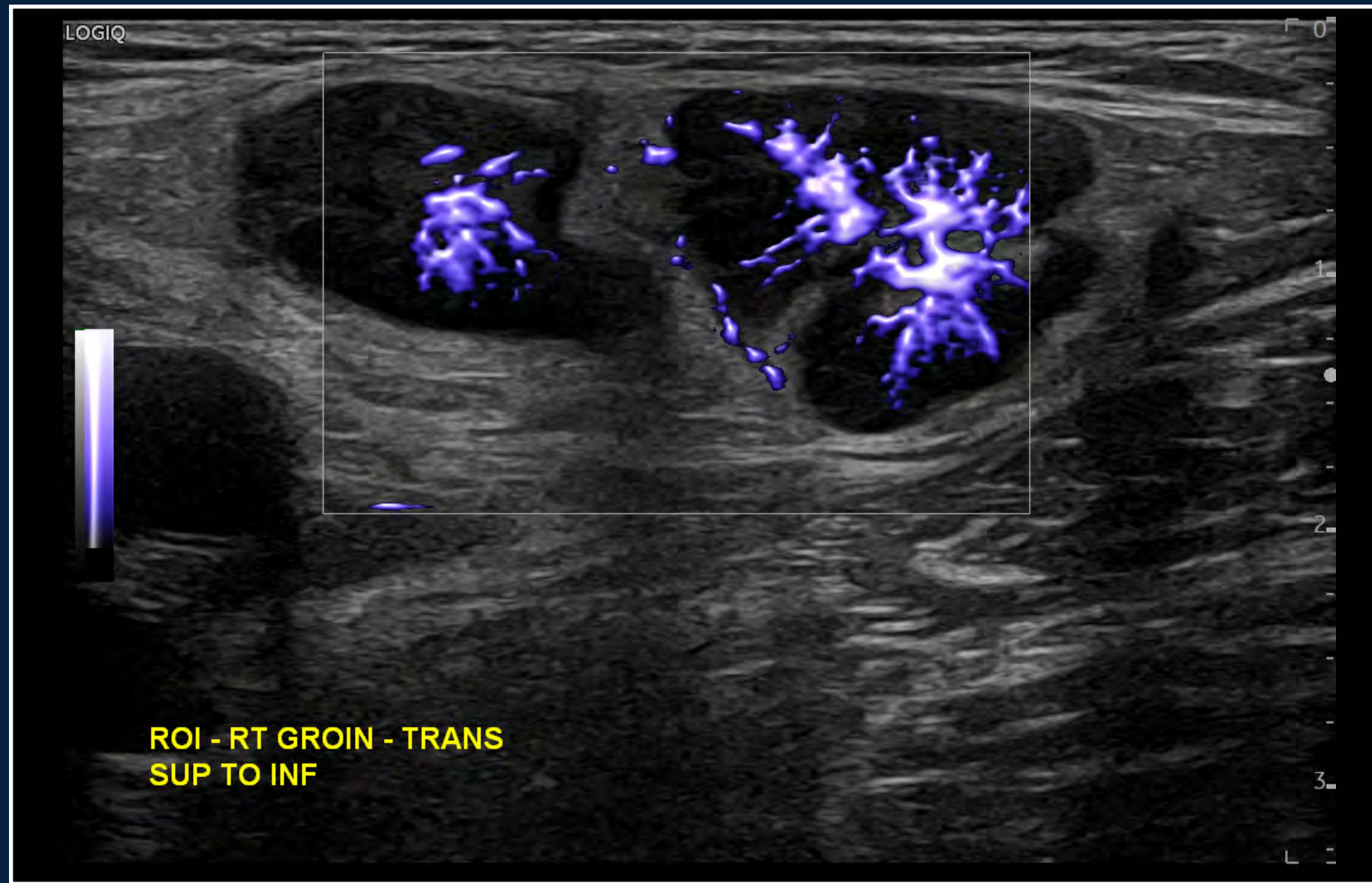
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# CLINICAL IMAGES | Small Parts

Exceeding your expectations: whole body imaging



MVI with Radiantflow groin lymph node, ML6-15-D



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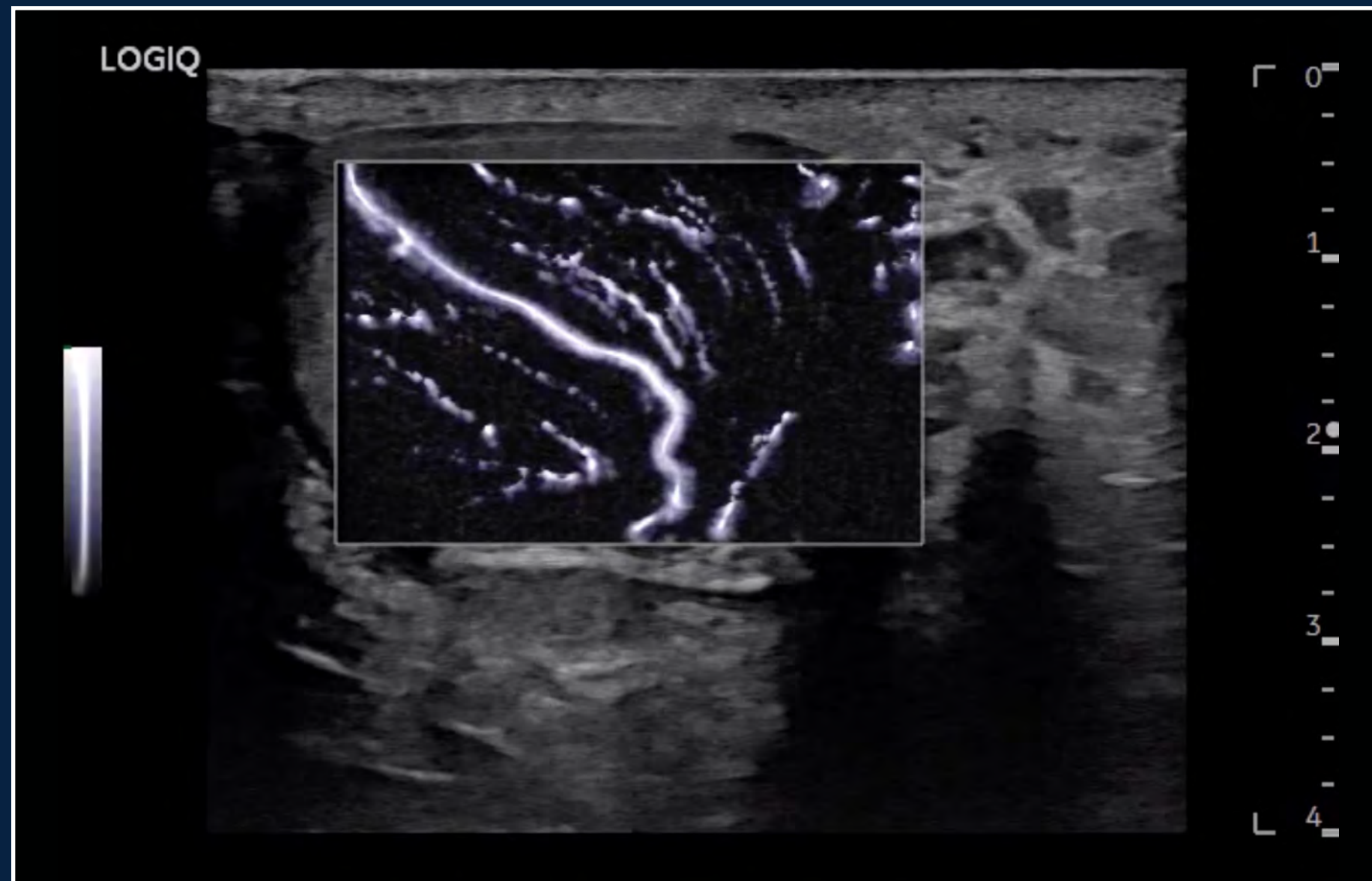
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# CLINICAL IMAGES | Small Parts

Exceeding your expectations: whole body imaging



MVI with Radiantflow in scrotal, L3-12-D





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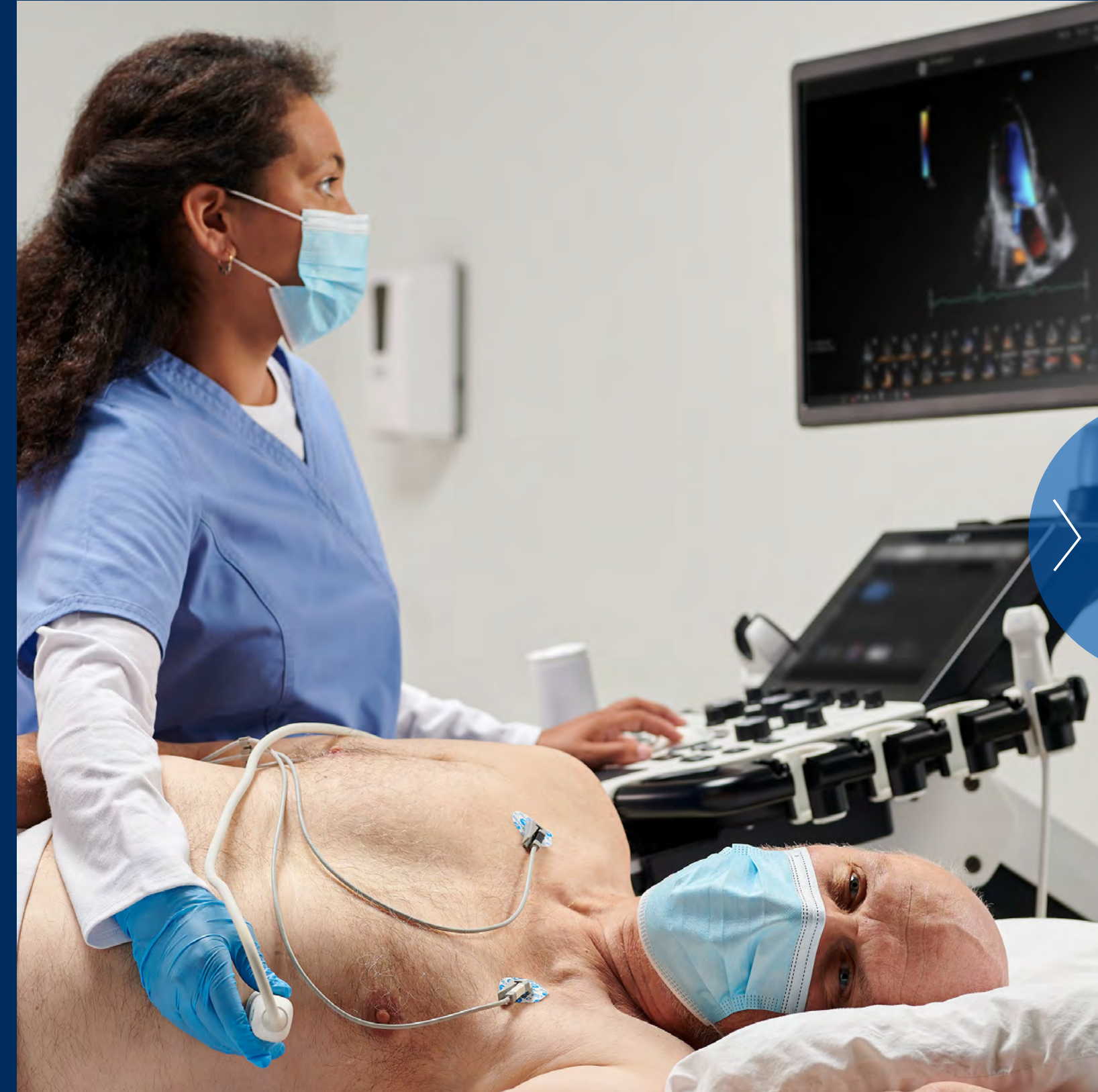
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# CARDIOLOGY

LOGIQ Fortis delivers superb image quality within fast scan times across a wide range of cardiac exams.

- cSound Architecture with advanced SRI for precise details
- Cardiac Strain assists in early identification of underlying cardiac disease
- Contrast agent imaging with high contrast sensitivity
- TVI/TVD to help assess tissue velocities

[+ CLINICAL IMAGES](#)



**LOGIQ Fortis**





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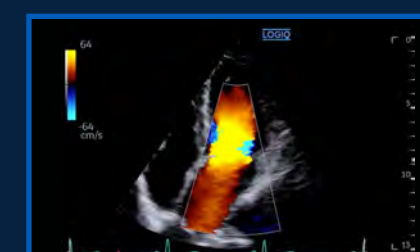
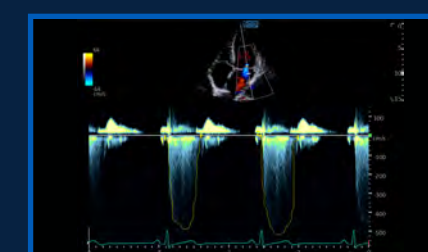
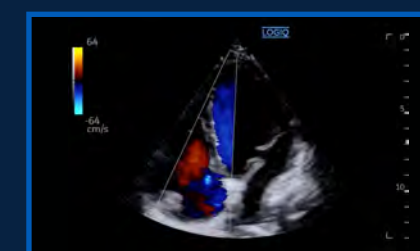
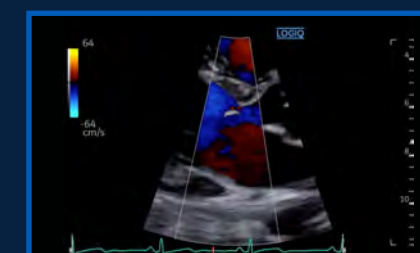
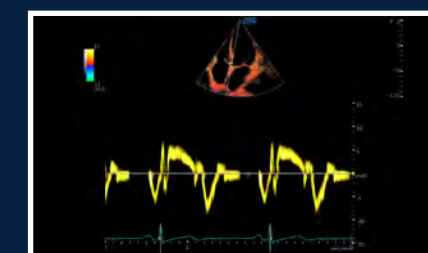
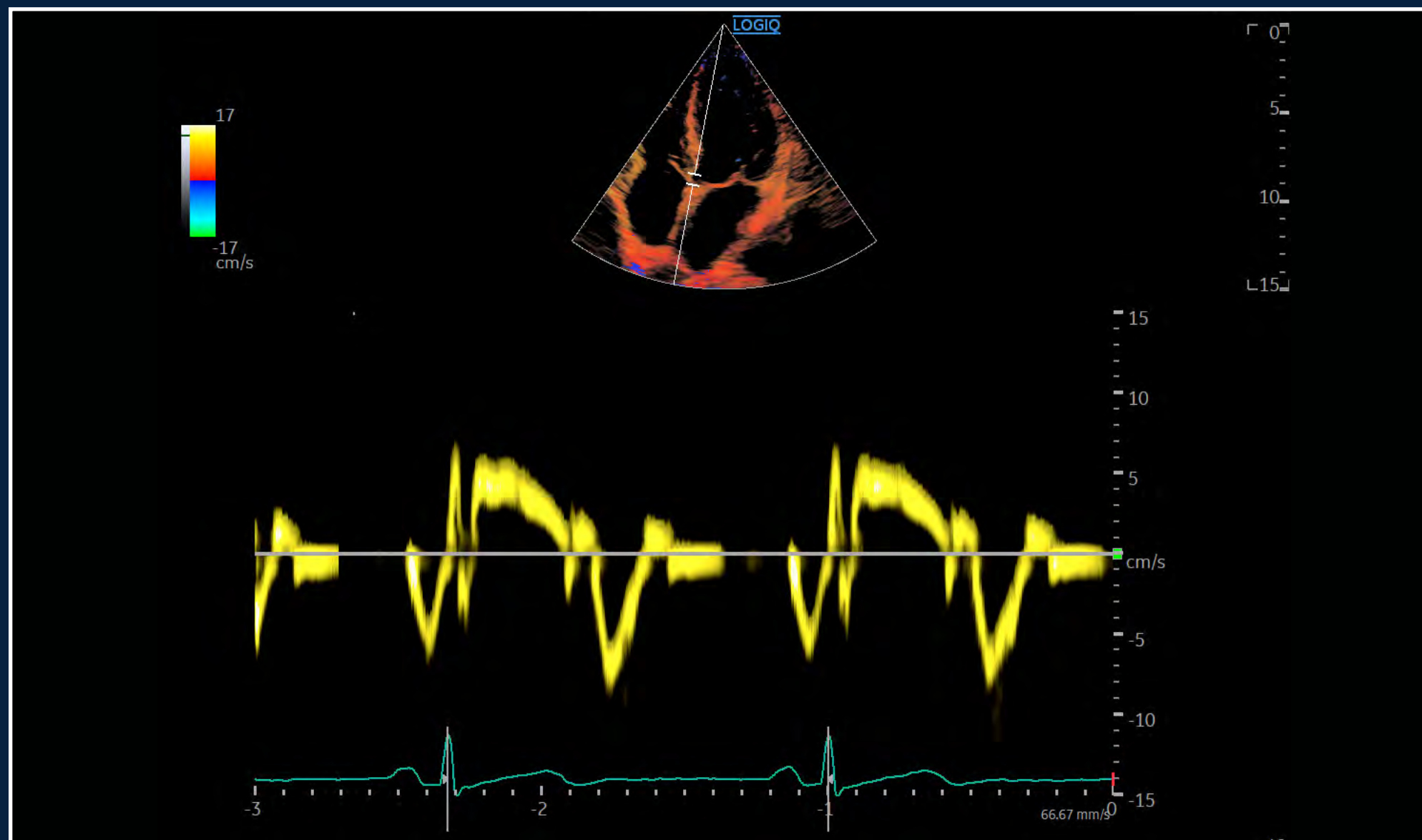
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# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



TVI and TVD Apical 4 Chamber View, M5Sc-D



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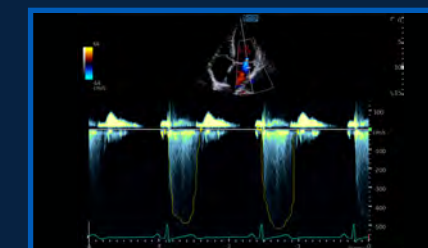
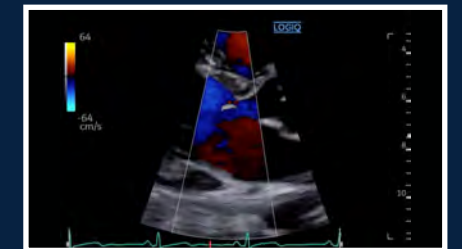
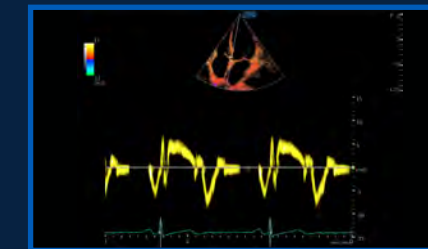
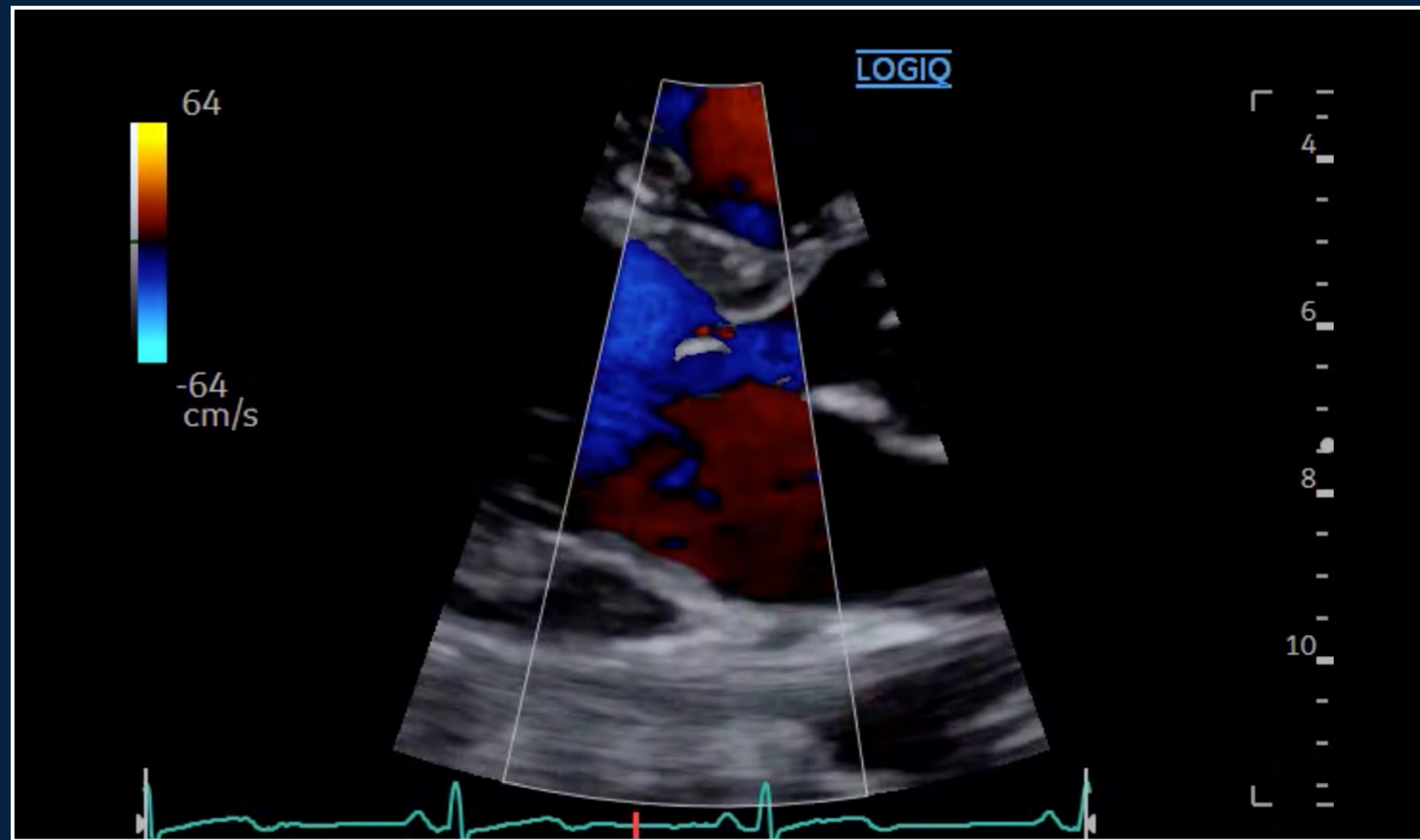
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# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



Color Flow in Cardiac Parasternal Long Axis View, M5Sc-D



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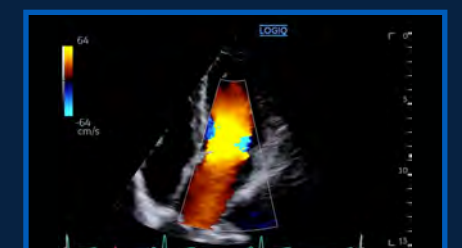
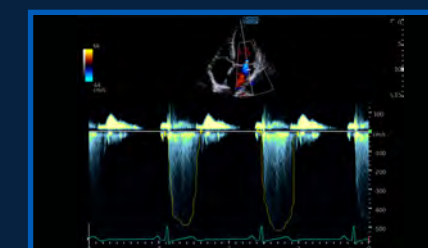
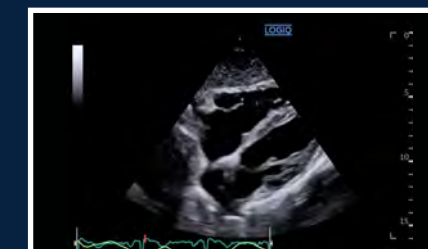
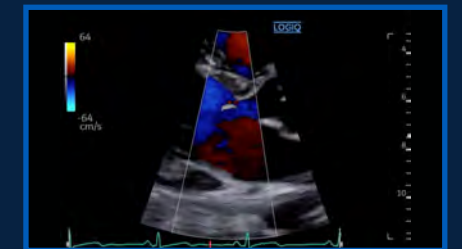
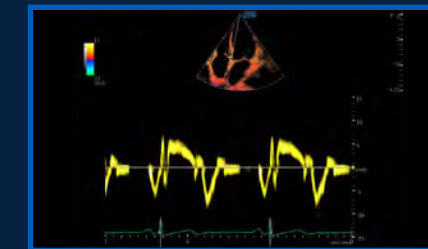
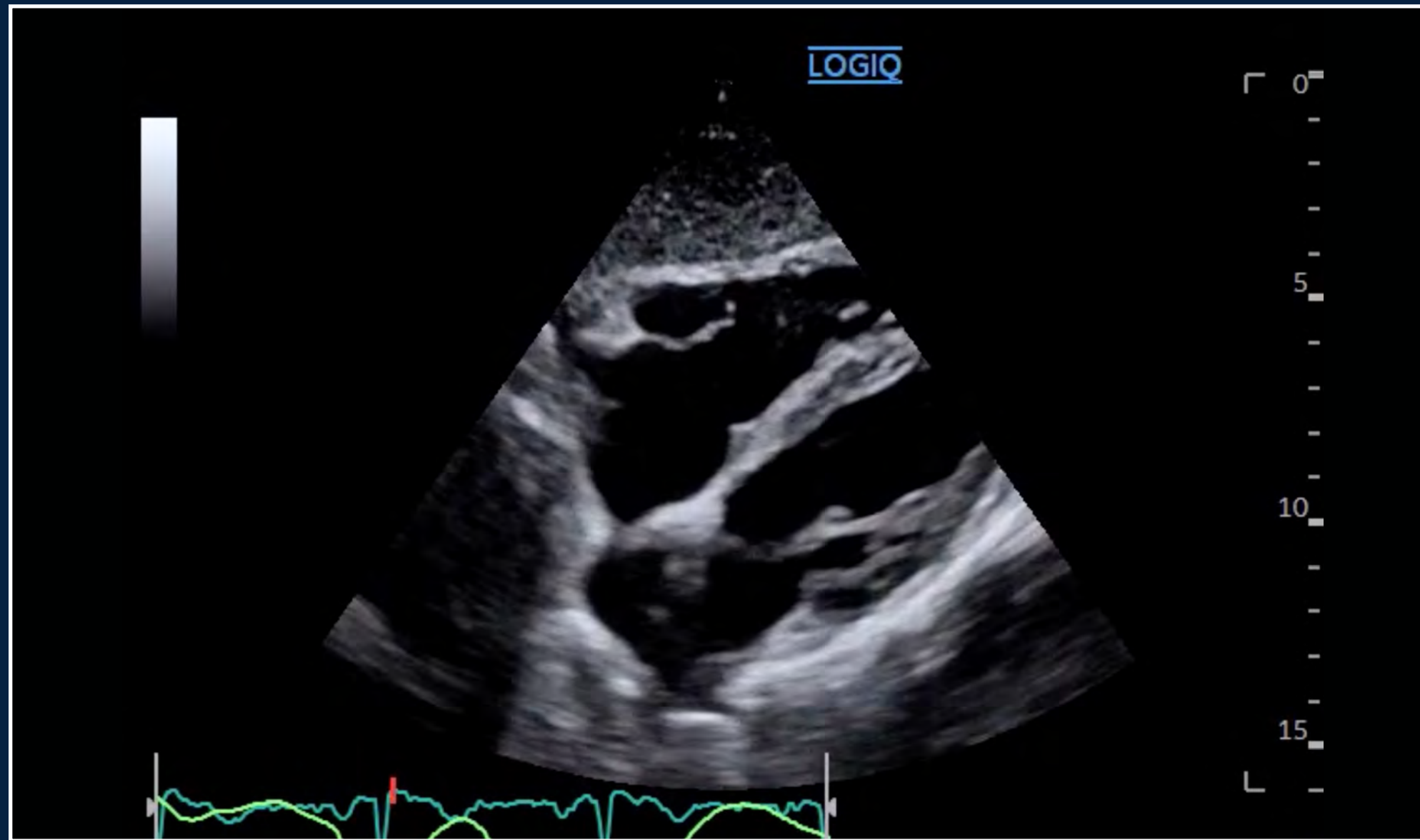
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# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



B-Mode with Advanced SRI ECG and Respirometer Display, M5Sc-D



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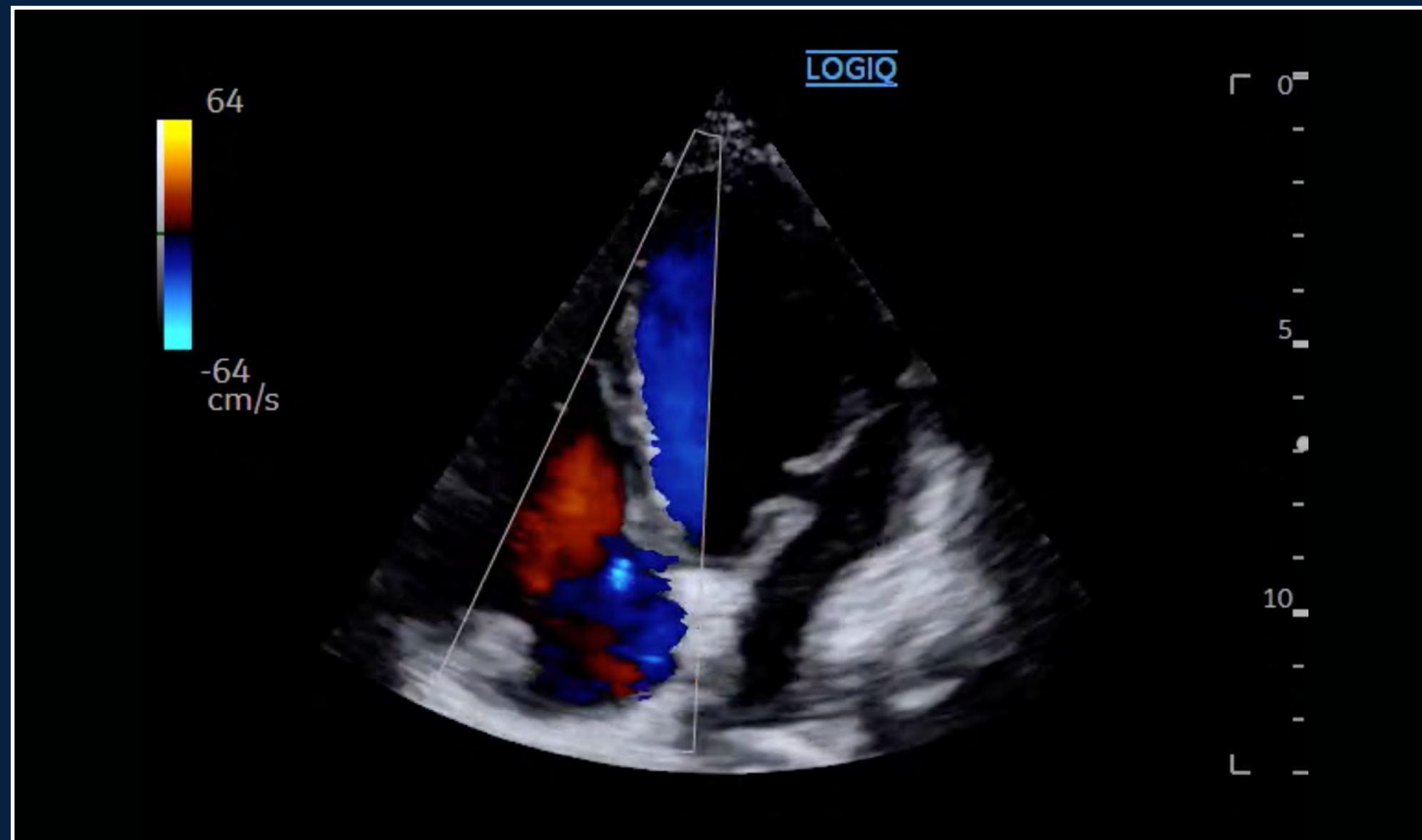
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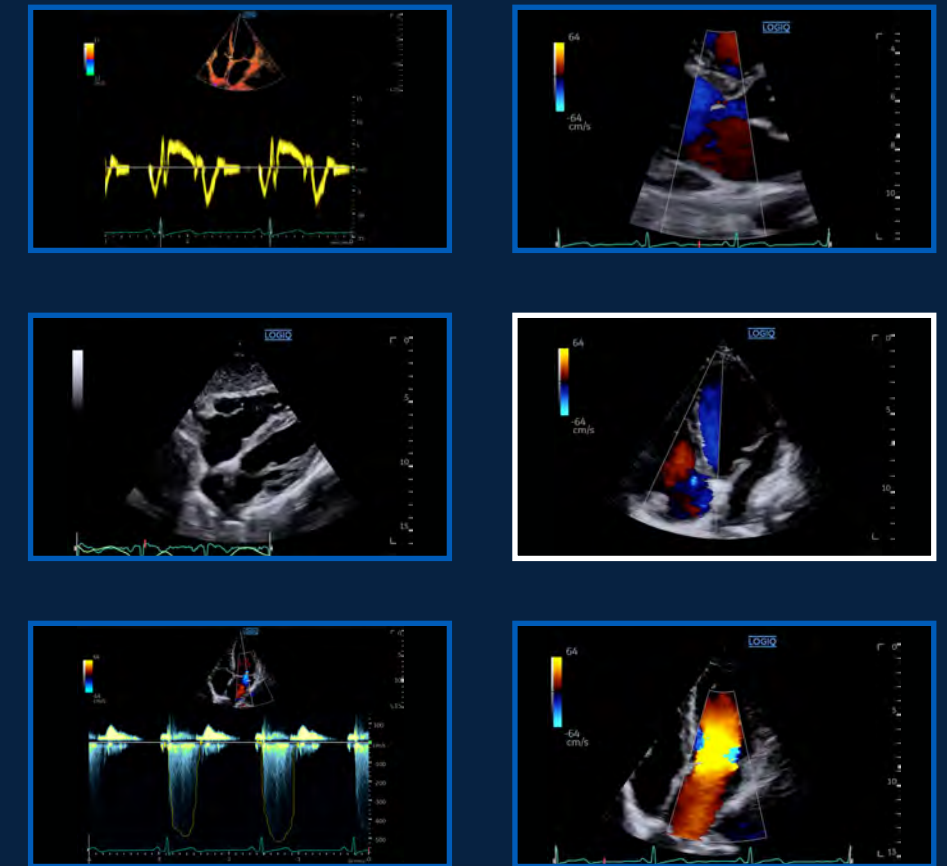
# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



Color Flow Apical 4 Chamber View, M5Sc-D

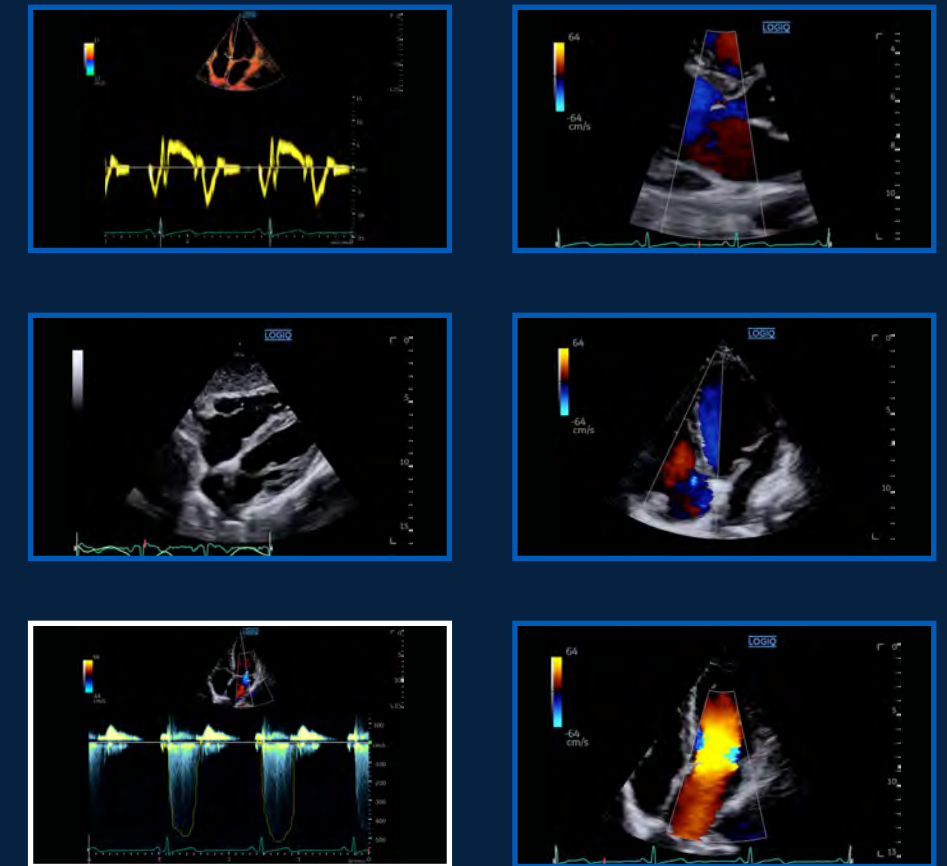
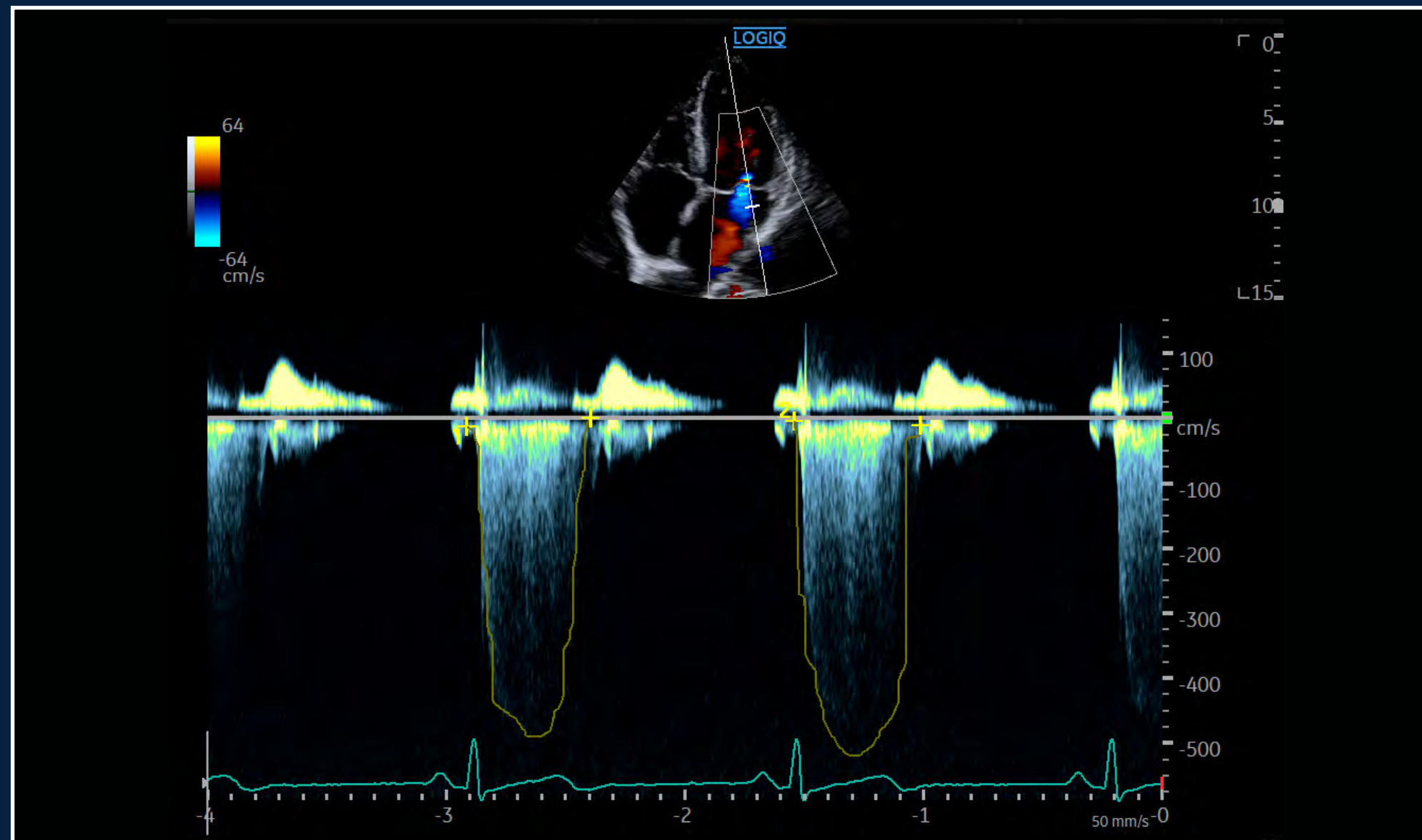




# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



Color Flow and CW Doppler Mitral Valve, M5Sc-D



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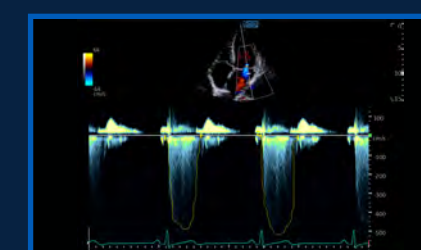
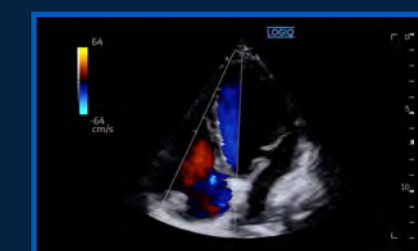
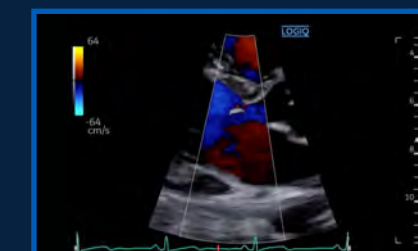
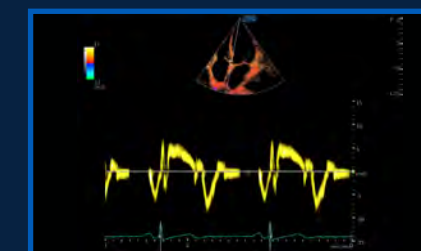
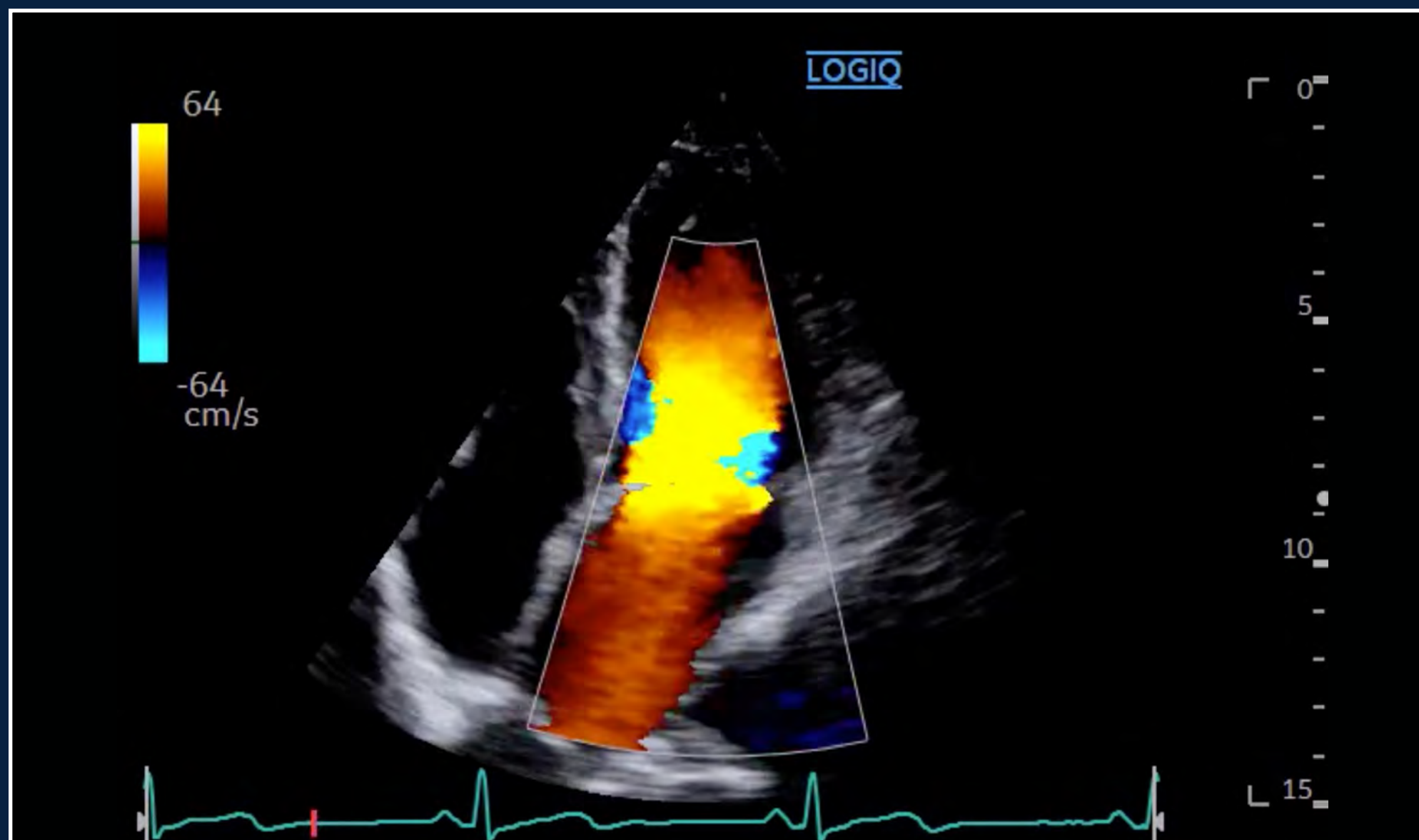
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# CLINICAL IMAGES | Cardiology



Acquire highly detailed cardiac images within efficient exam times, even in challenging cases



Color Flow Apical 4 Chamber View Mitral Valve, M5Sc-D

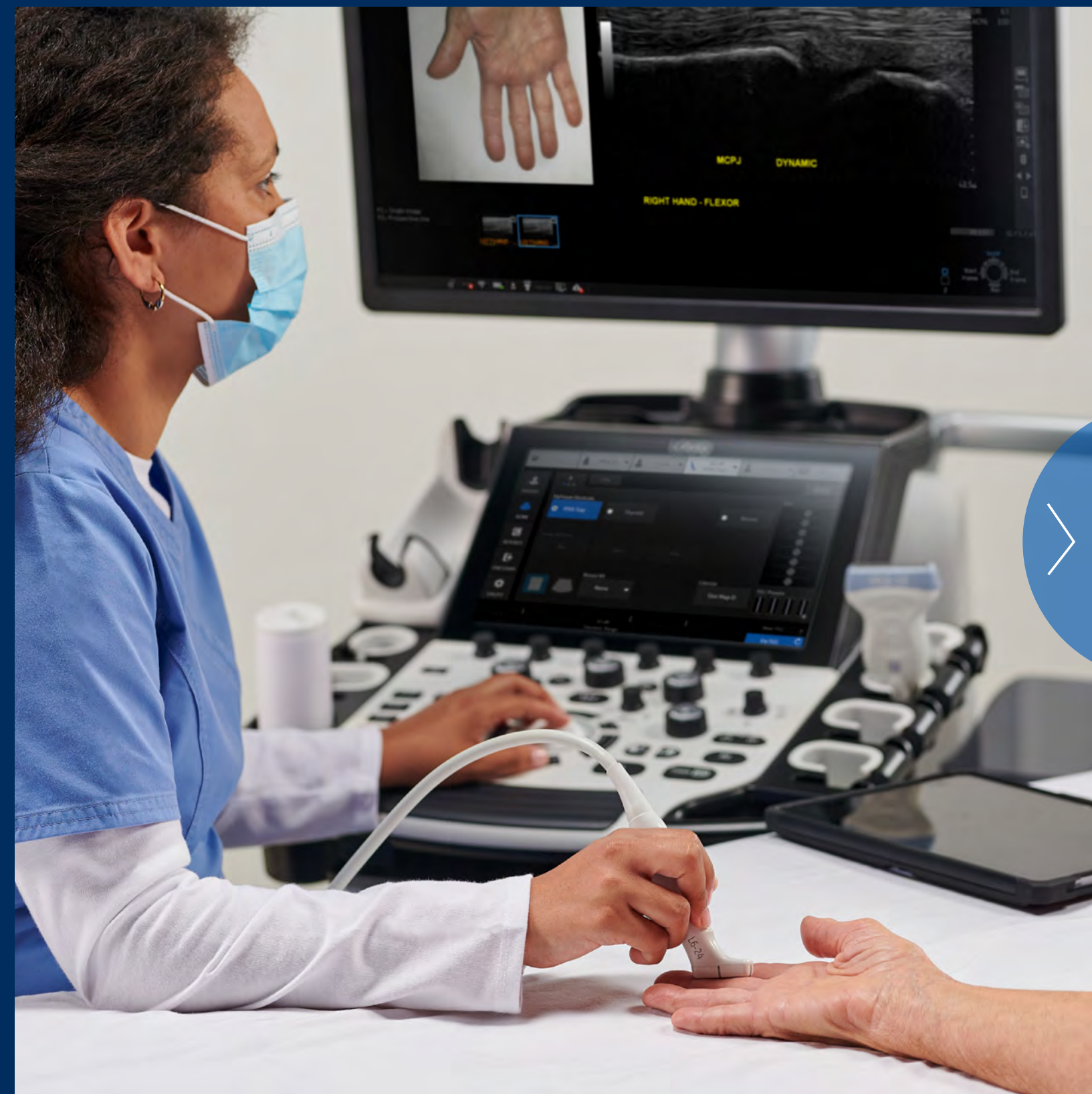


# MUSCULOSKELETAL

With precise, efficient imaging, LOGIQ Fortis assists clinicians in managing a wide range of musculoskeletal conditions and a high volume of patients.

- Micro Vascular Imaging (MVI) and Radiantflow combine to enable near-3D visualization of tiny, slow-flow vessels
- 2D Shear Wave Elastography available on multiple probes
- Photo Assistant App lets you acquire and send photos of relevant anatomy from an Android™ device

[+ CLINICAL IMAGES](#)





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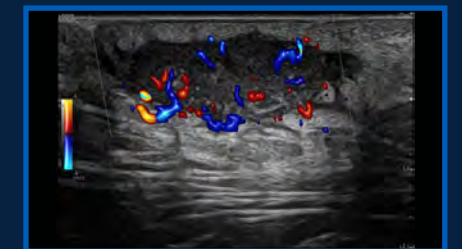
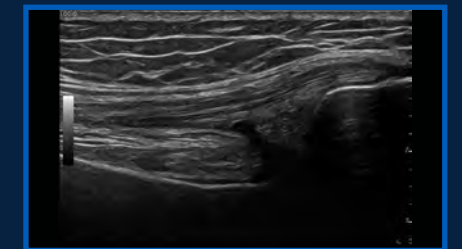
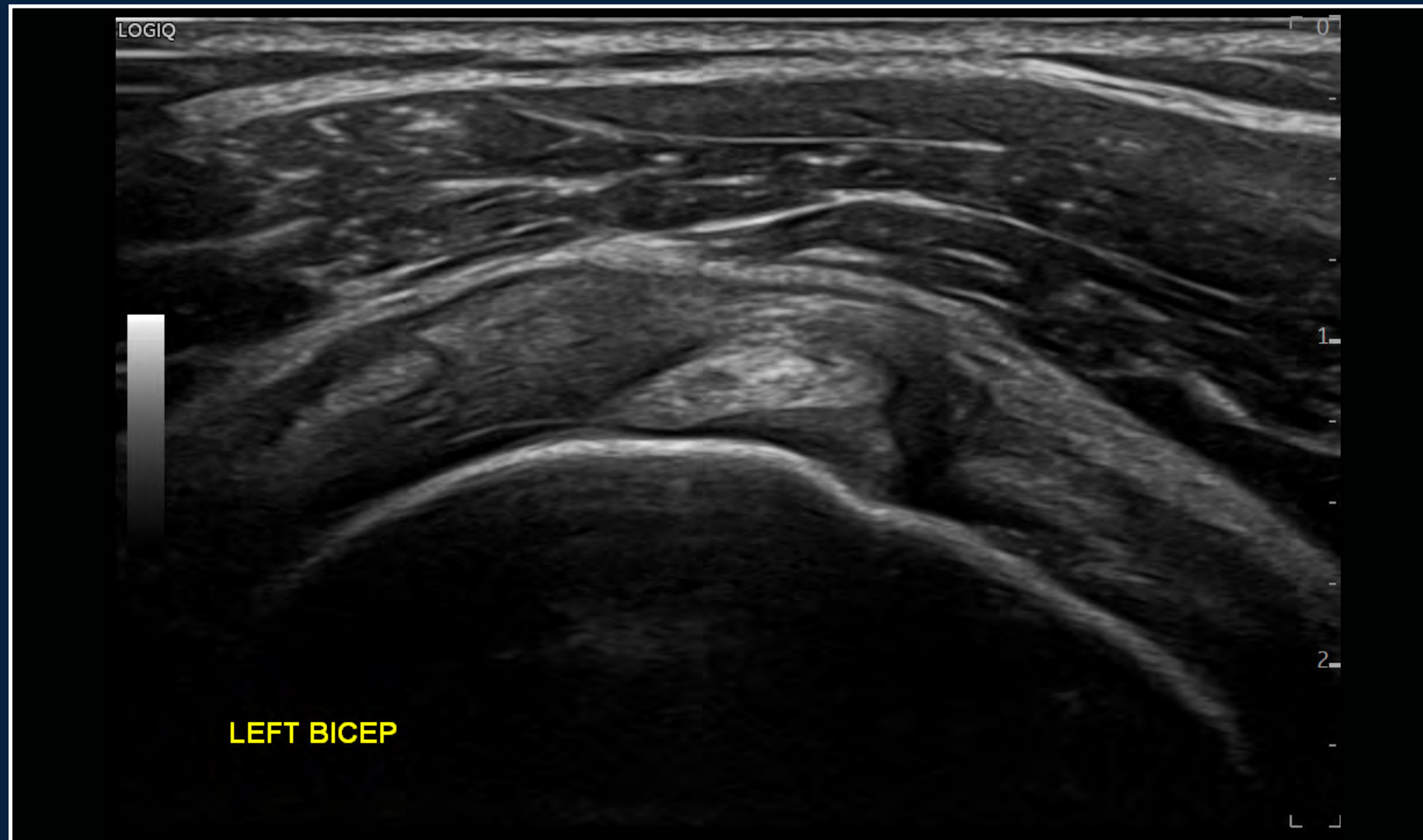
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# CLINICAL IMAGES | Musculoskeletal



Excellent detail and contrast resolution to support in-depth understanding of tissue, pathology, blood flow, and inflammation



B-Mode with Advanced SRI Shoulder, ML6-15-D





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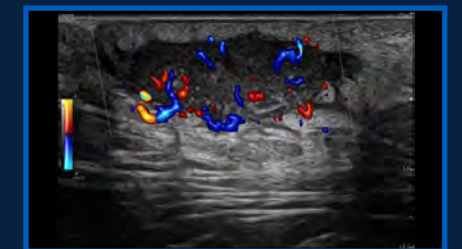
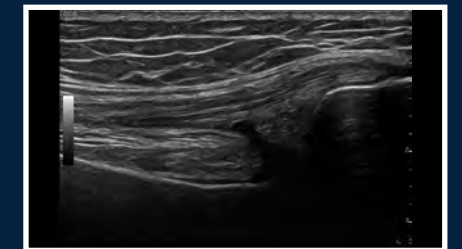
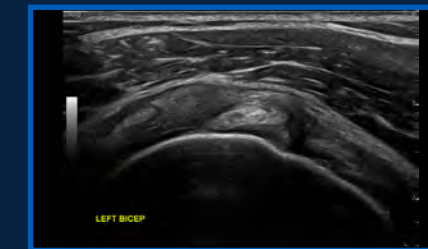
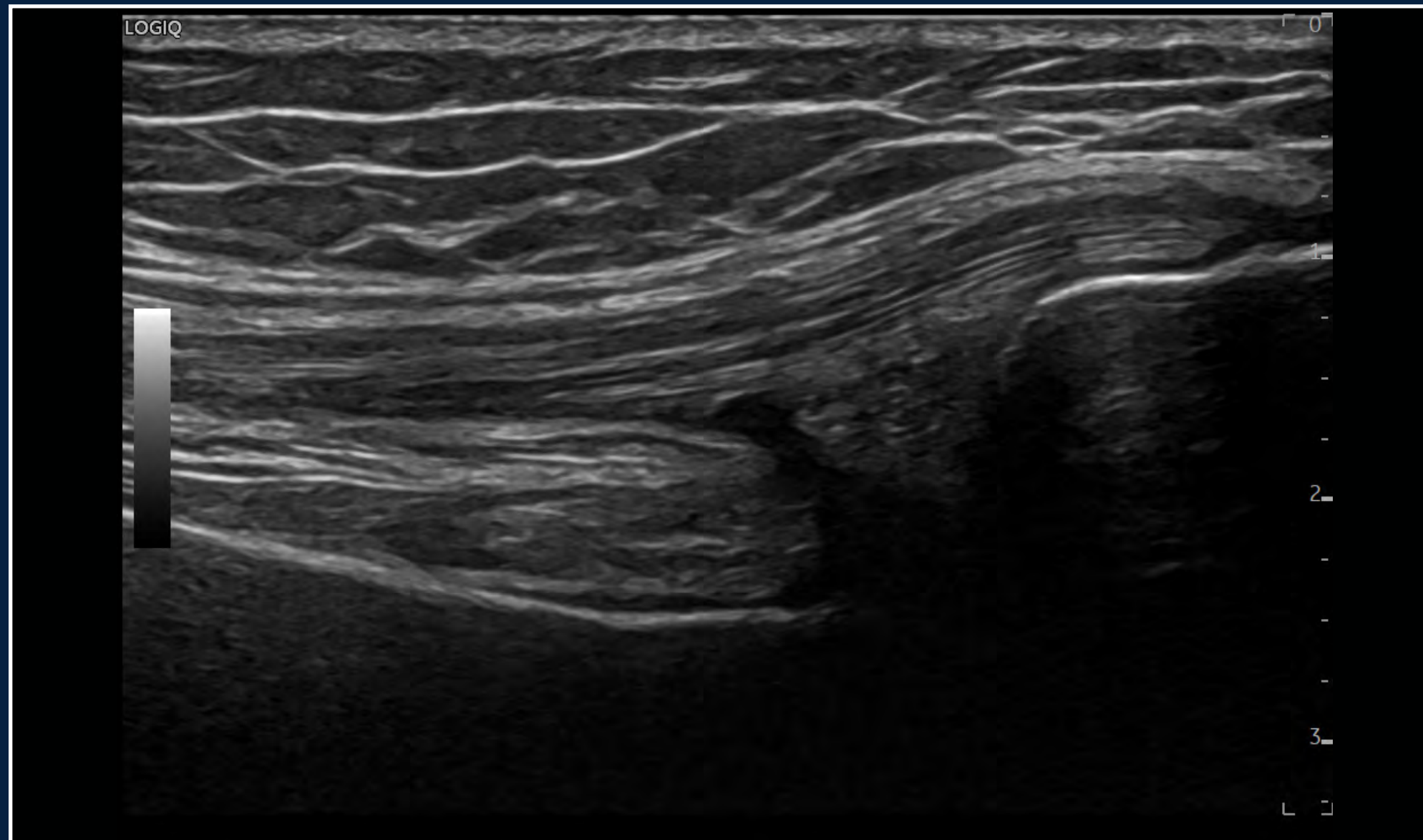
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# CLINICAL IMAGES | Musculoskeletal



Excellent detail and contrast resolution to support in-depth understanding of tissue, pathology, blood flow, and inflammation



B-Mode with Advanced SRI Knee Tendon, ML6-15-D



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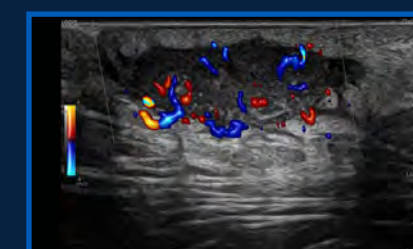
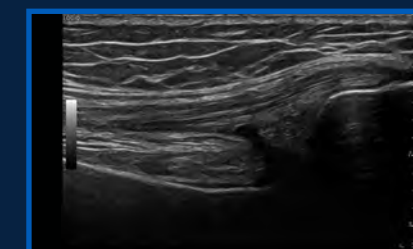
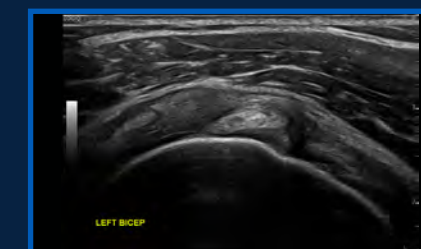
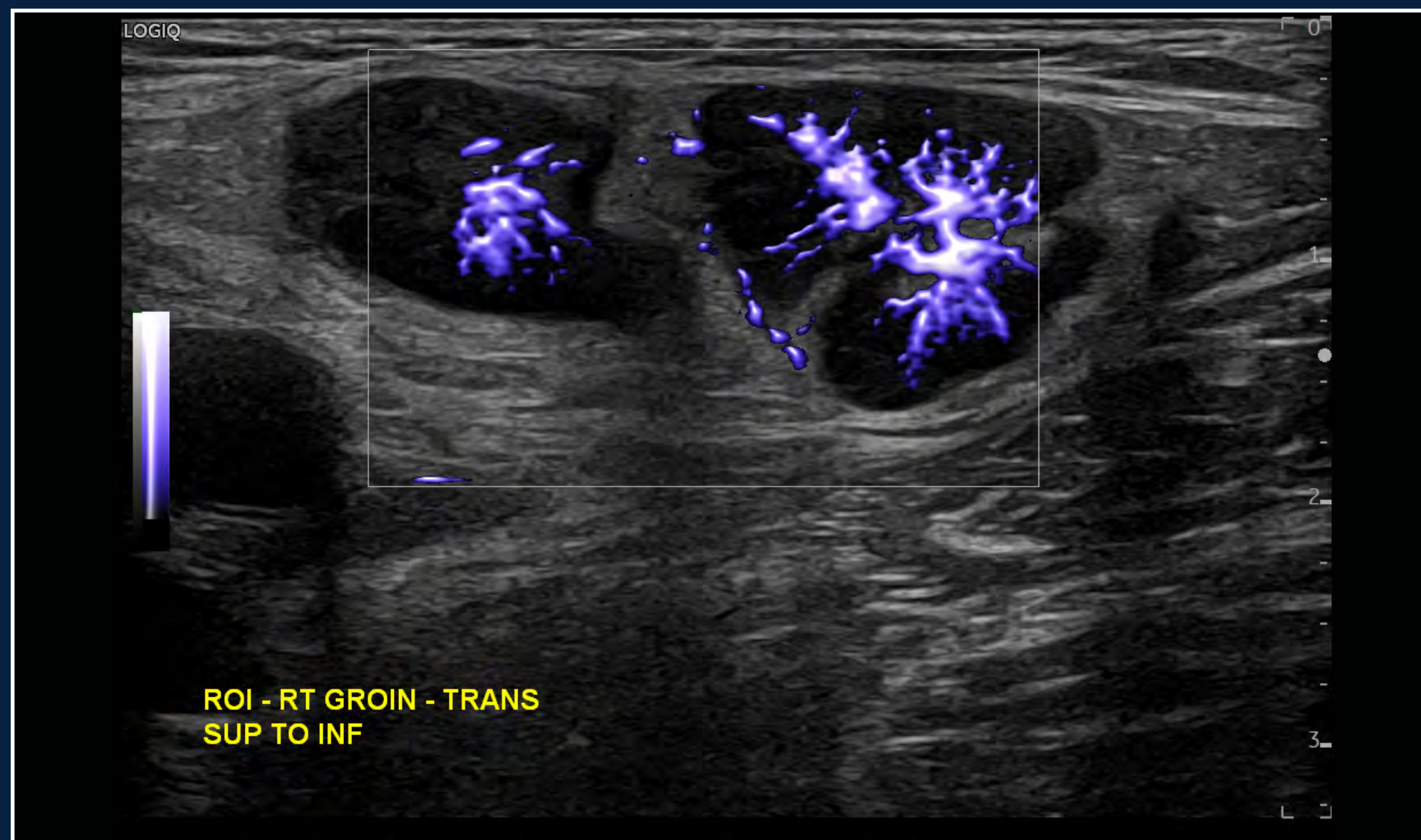
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# CLINICAL IMAGES | Musculoskeletal



Excellent detail and contrast resolution to support in-depth understanding of tissue, pathology, blood flow, and inflammation



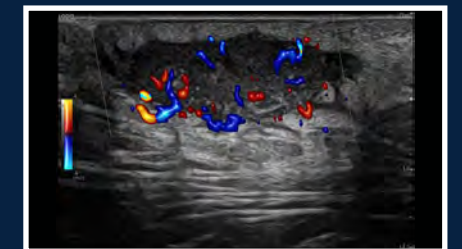
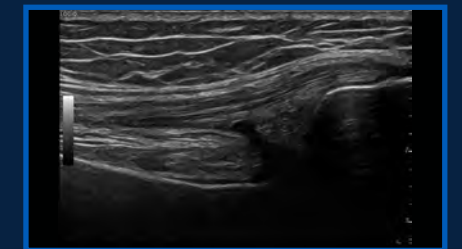
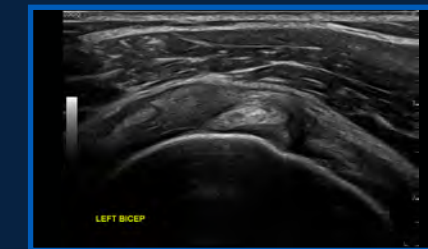
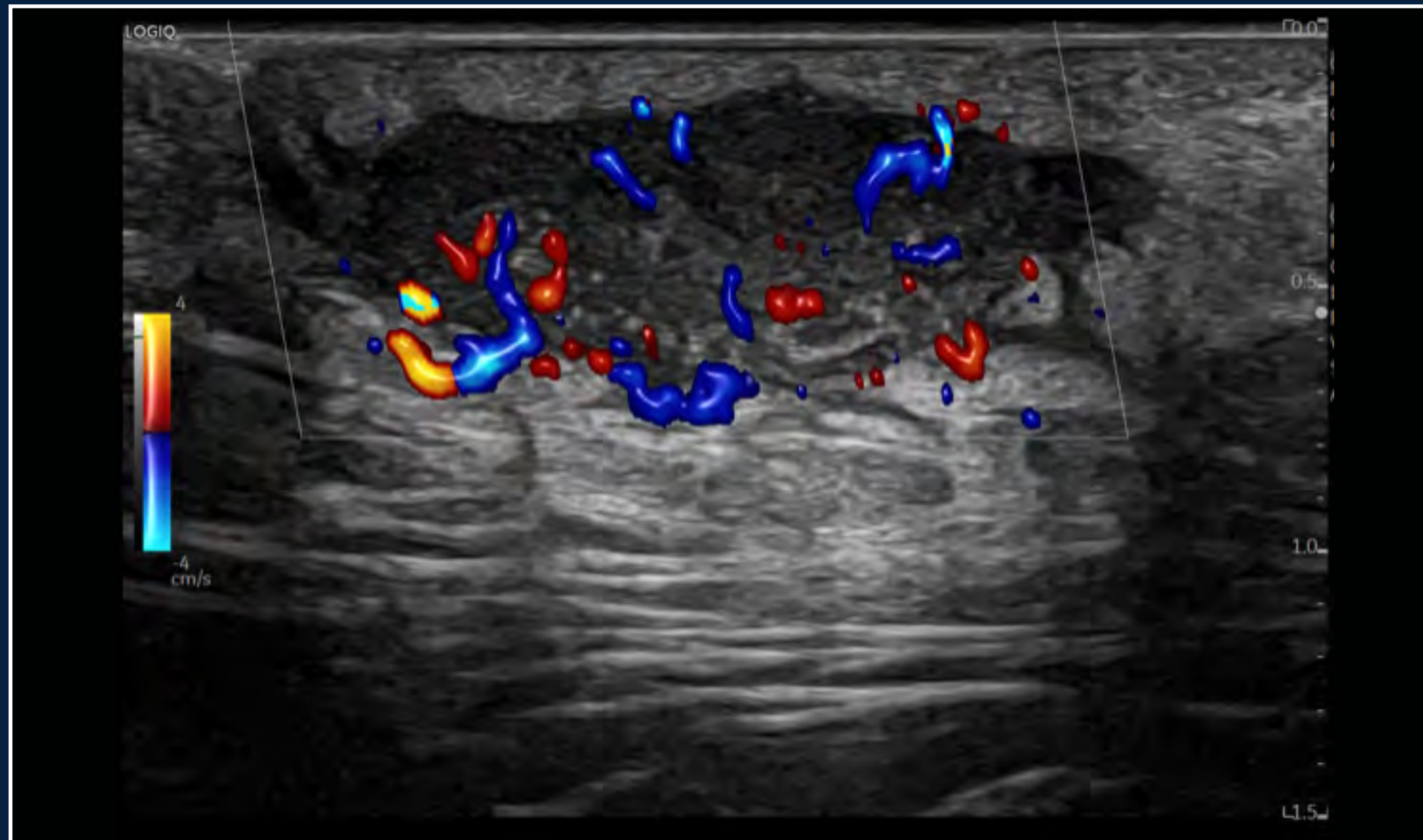
MVI with Radiantflow Groin Lymph Node, ML6-15-D



# CLINICAL IMAGES | Musculoskeletal



Excellent detail and contrast resolution to support in-depth understanding of tissue, pathology, blood flow, and inflammation



Leg Mass with Color Flow and Radiantflow, L6-24-D



# BREAST

LOGIQ Fortis provides high-quality images and robust tools to help clinicians detect and characterize breast disease as efficiently as possible.

- 2D Shear Wave Elastography with Quality Indicator
- Automated workflow tools, including Measure Assistant and Compare Assistant
- Breast Assistant, powered by Koios DS™, an AI-based decision support tool providing quantitative risk assessment aligned to a BI-RADS® category\*

[+ CLINICAL IMAGES](#)





OVERVIEW

MULTI-PURPOSE/  
RADIOLOGY

CARDIOLOGY

MUSCULOSKELETAL

**BREAST**

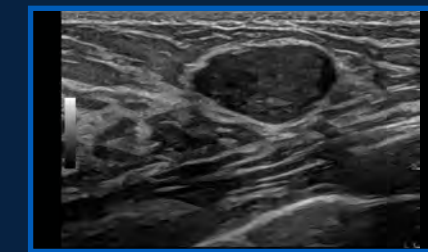
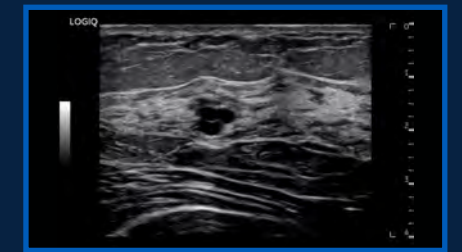
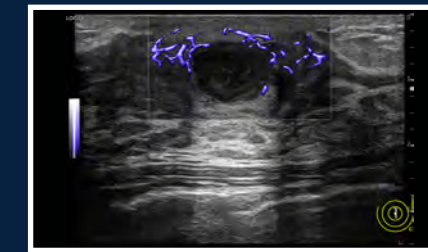
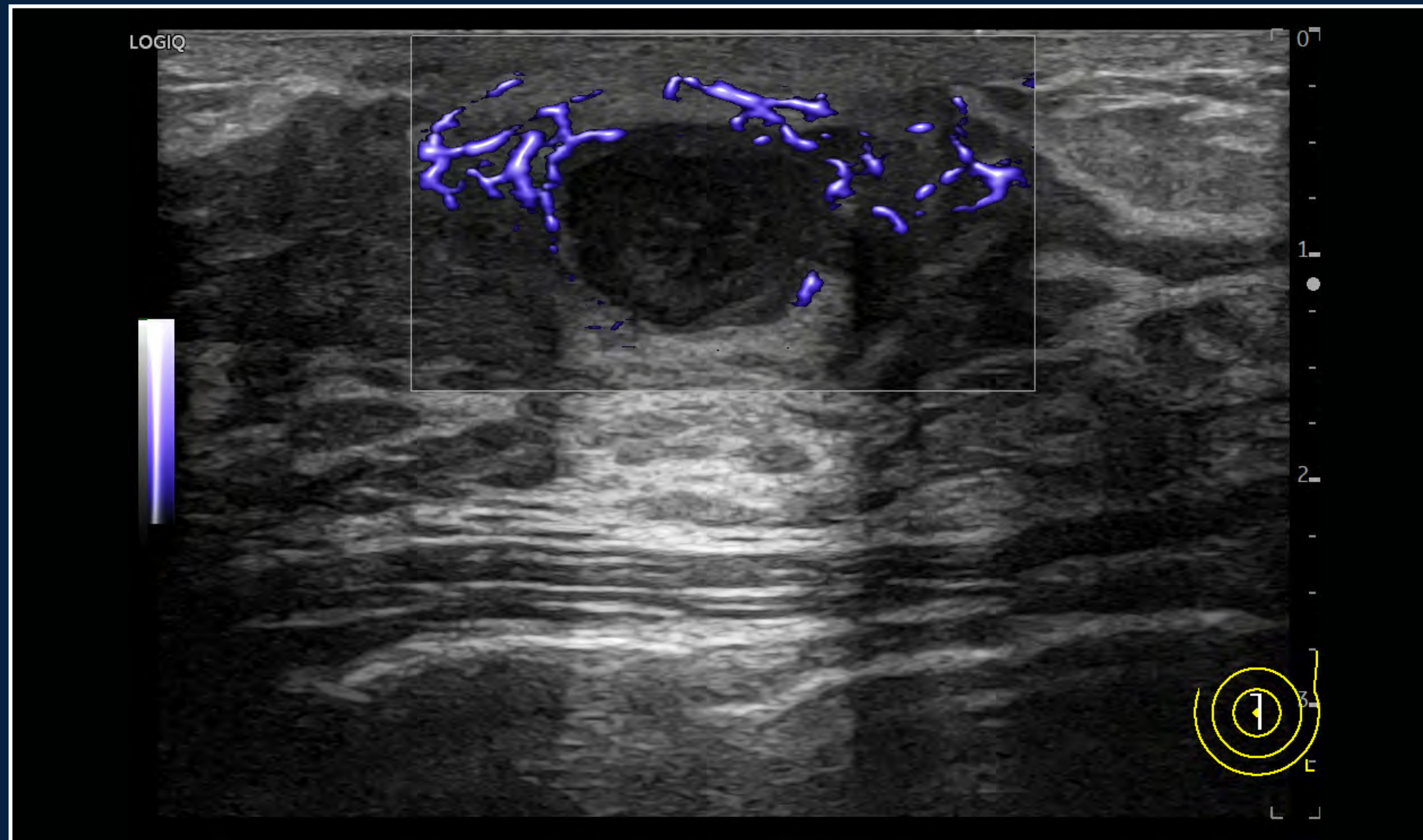
PRODUCTIVITY

INVESTMENT

CONTACT

# CLINICAL IMAGES | Breast

Highly detailed images to detect and characterize breast disease efficiently



MVI Breast, ML6-15-D



OVERVIEW

MULTI-PURPOSE/  
RADIOLOGY

CARDIOLOGY

MUSCULOSKELETAL

**BREAST**

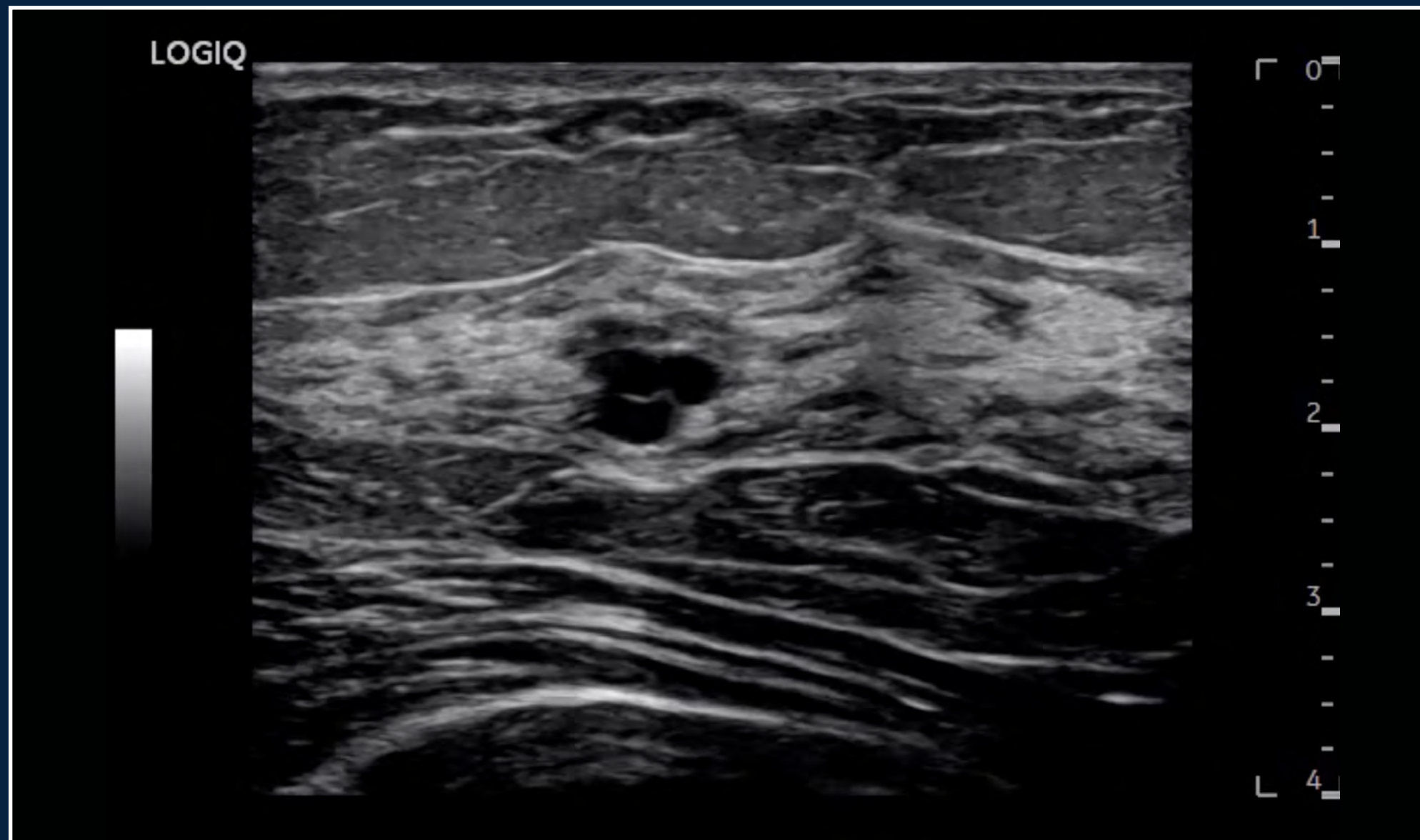
PRODUCTIVITY

INVESTMENT

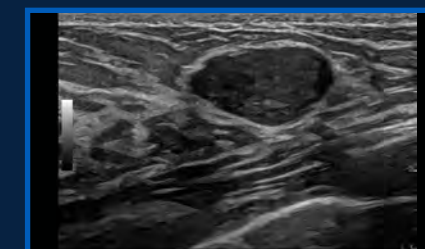
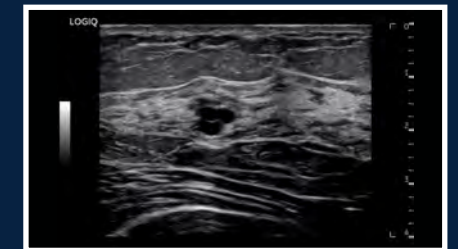
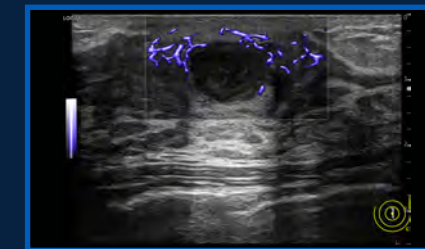
CONTACT

# CLINICAL IMAGES | Breast

Highly detailed images to detect and characterize breast disease efficiently



B-Mode with Advanced SRI in Breast, L3-12-D





OVERVIEW

MULTI-PURPOSE/  
RADIOLOGY

CARDIOLOGY

MUSCULOSKELETAL

**BREAST**

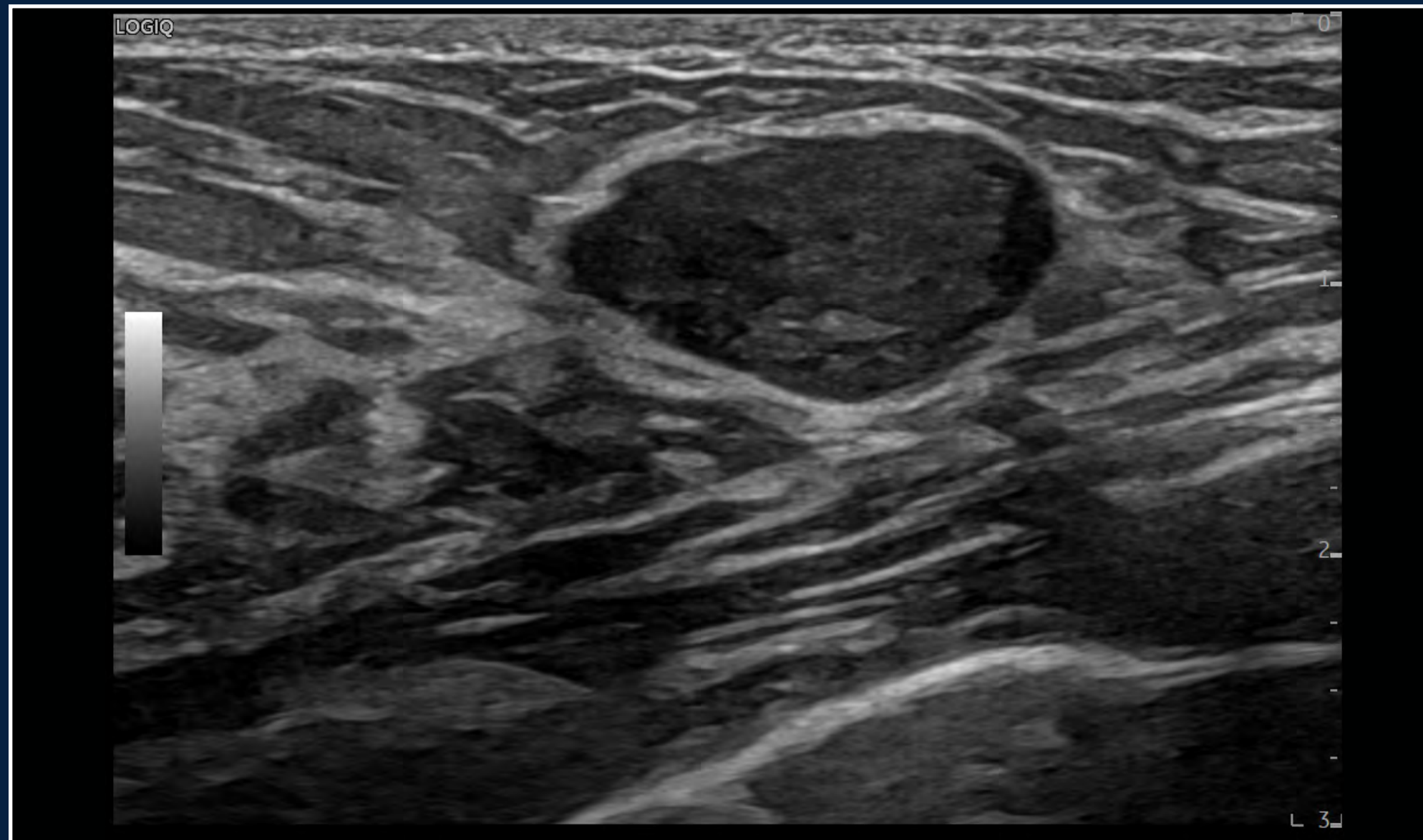
PRODUCTIVITY

INVESTMENT

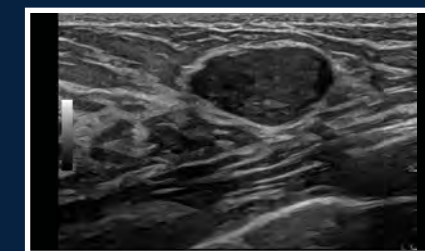
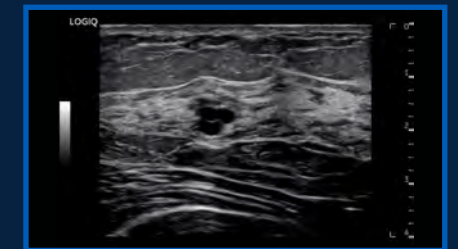
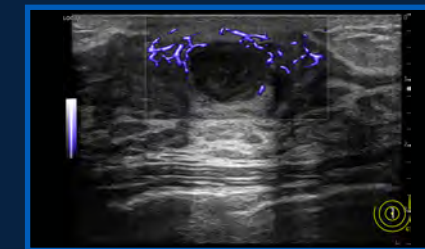
CONTACT

# CLINICAL IMAGES | Breast

Highly detailed images to detect and characterize breast disease efficiently



B-Mode with Advanced SRI in Breast, ML6-15-D





# OPTIMIZING YOUR PRODUCTIVITY

LOGIQ Fortis is powerfully streamlined to help clinicians optimize workflow, ensure accurate results, and enhance clinical confidence.

- New EZ Imaging with customizable probe presets, simplified touch panel to reduce operator interactions, and quick patient set-up
- AI-based and automated tools to speed up workflow
- Easy system maneuverability with Scan on Battery



[COVID-19 Support](#)

[Systems Cleaning Compatibility](#)

[Transducers Cleaning Compatibility](#)

[LOGIQ Club](#)







# MAXIMIZING YOUR INVESTMENT

From radiology to cardiology, the multi-purpose LOGIQ Fortis is easily scaled to your needs, so you can avoid acquiring multiple ultrasound systems for different requirements.

- A to A digital platform lets you add next-generation capabilities to stay at the forefront of ultrasound
- Lifecycle solutions—from InSite™ remote support to iCenter™ performance analytics—help optimize asset performance and utilization
- SonoDefense multi-layer cybersecurity and data privacy protection guards your investment 24/7





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## LOGIQ Fortis

A powerful, streamlined ultrasound solution that's always ready, always by your side.

For more information, visit the [LOGIQ Digital Experience](#).

\* Not all products or features are available in all geographies.  
Check with your local GE Healthcare representative for availability in your country.

Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit [www.gehealthcare.com/promotional-locations](http://www.gehealthcare.com/promotional-locations).

Data subject to change.

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January 2022  
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