



PERIMETER

Imaging Like You've Never Seen Before

Weekly IR Round-Up

Event Reminder: Investor Webcast Tomorrow (June 25th)

The Perimeter management team is hosting an investor presentation webcast on **Tuesday, June 25th at 2:00 pm ET**. To listen to the webcast or to ask questions during the live event, please [register here](#).

PERIMETER
Investor Webcast and Q&A
Tuesday, June 25 at 2 p.m. ET

ADRIAN MENDES ANDREW BERKELEY SARA BRIEN

REGISTER NOW

During the webcast, Adrian Mendes, CEO, Andrew Berkeley, CIO and Sara Brien, CFO, will conduct a presentation that will cover key areas of Perimeter's business. After the formal presentation, investors will have an opportunity to ask relevant questions through an [interactive Q&A portal](#).

Technology Backgrounder: OCT vs X-ray

Surgeons need advanced technology support in the OR to make confident decisions and close with clarity. While X-ray is a valuable tool, there are limitations in the clear visualization of margins.

Perimeter's S-Series Optical Coherence Tomography (OCT) device is powered by a non-invasive, optical imaging technology that uses light to produce high-resolution, 3-D images to visualize microscopic tissue structures. Unlike X-ray, OCT allows you to visualize margins on a cellular level with 10x the resolution.

Optical coherence tomography (OCT) is a high resolution, 3D multi-dimensional, optical imaging technique that produces real-time images of subsurface tissue structures, using light instead of sound.

Use of technology	OCT	X-ray
2mm subsurface imaging	✓	X
Visualize ducts, blood vessels, and individual fat cells	✓	X
Identify calcifications	✓	✓



OCT vs X-ray

Learn more about how OCT, X-ray and pathology work together in [this backgrounder](#).

Follow Perimeter Medical on Social!

The best way to hear the latest news from Perimeter is to follow us on one of our social media channels:

- **X** (formerly Twitter): <https://twitter.com/PerimeterMed>
- **LinkedIn**: <https://www.linkedin.com/company/perimeter-medical-imaging/>

You can also sign up to get Perimeter [news release alerts](#) delivered directly to your email or check out the news feed on our on our [investor website](#).

Information about the S-Series OCT Device

Intended Use

The S-Series OCT is indicated for use as an imaging tool in the evaluation of excised human tissue microstructure by providing two-dimensional, cross-sectional, real-time depth visualization with image review manipulation software for identifying and annotating regions of interest.

Unapproved Uses

The S-Series OCT has 510(k) clearance under a general indication and has not been evaluated by FDA specifically for use in breast tissue, breast cancer, other types of cancer, margin evaluation, and reducing re-excision rates. The safety and effectiveness of these uses has not been established.

For full information on unapproved/off-label uses, visit: <https://perimetermed.com/disclosures> or contact medicalaffairs@perimetermed.com.

*You are receiving this email because you signed up for news alerts from Perimeter Medical Imaging AI. Please use the "**Unsubscribe Preferences**" link below if you wish to opt out of this e-newsletter.*



Perimeter Medical Imaging AI, 8585 N. Stemmons Freeway, Suite 106N, Dallas, TX 75247

[Unsubscribe Preferences](#)

[TSXV: PINK](#) | [OTC PYNKF](#) | [FSE: 4PC](#)



© 2024 Perimeter Medical Imaging AI, Inc.