

A NEW Patient Management PARADIGM



SCANLY®

HOME OCT Monitoring Program
Concierge Service

**Advancing wet AMD care
through actionable insights
between office visits**

- ✓ Easy to Use
- ✓ AI-Powered
- ✓ FDA Authorized

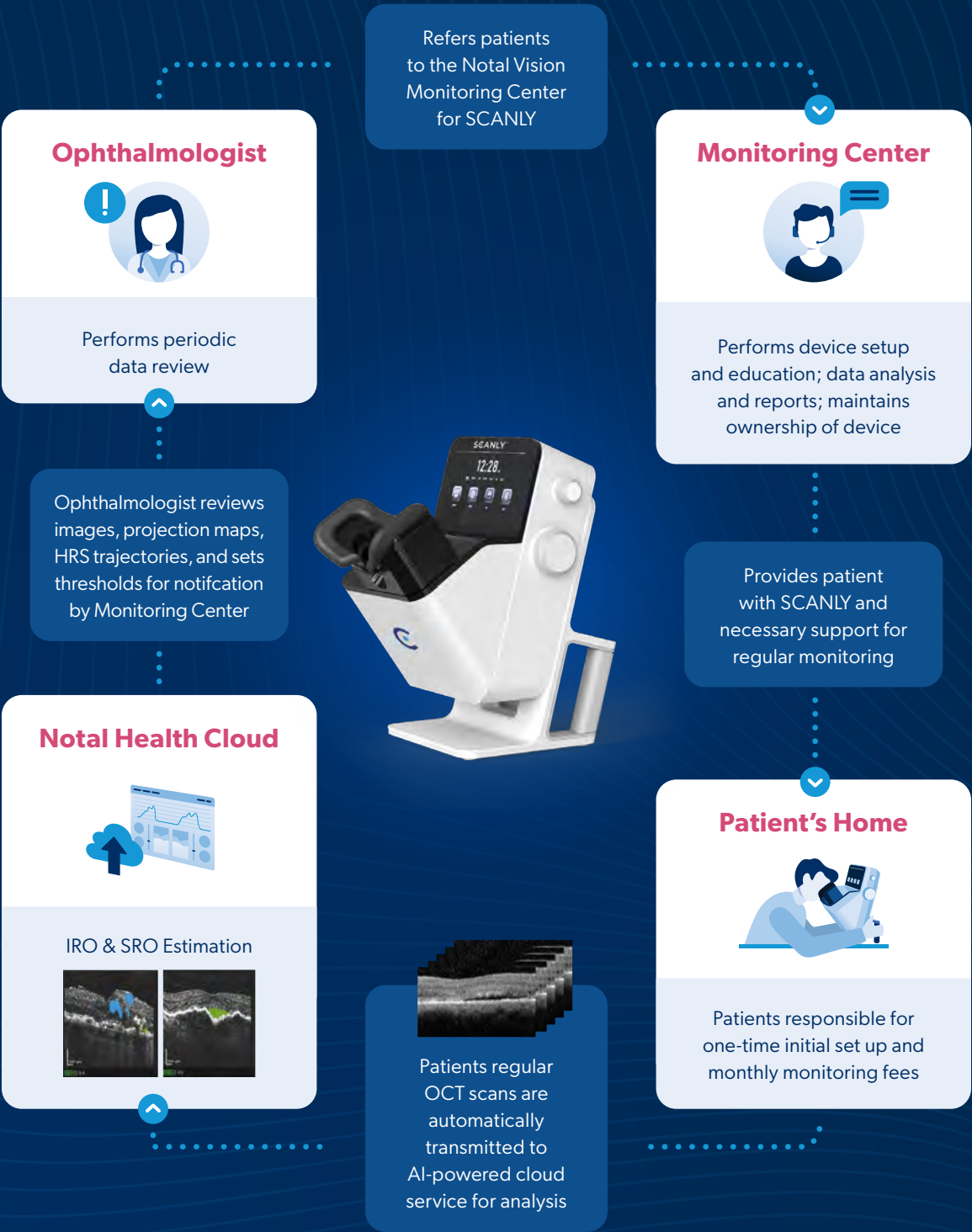
Helping you improve personalized care for wet AMD patients

The SCANLY Home OCT Monitoring Program is a comprehensive remote patient monitoring service that leverages **innovative home-based OCT technology** with **assistive AI** to make reviewing patient data easy and intuitive.

SCANLY is provided by the Notal Vision Monitoring Center, a pioneer in ophthalmic digital healthcare with more than 10 years of remote patient monitoring experience. Led by practicing ophthalmologists and staffed by certified ophthalmic professionals, we support you, your team, and your patients every step of the way:



How the Program Works



IRO: Intra-retinal hypo-reflective spaces; **SRO:** Sub-retinal hypo-reflective spaces; **HRS:** Hypo-reflective spaces

SCANLY Home OCT Device

Easy-to-use patient self-operated connected device



18 lbs

14" high

11" wide

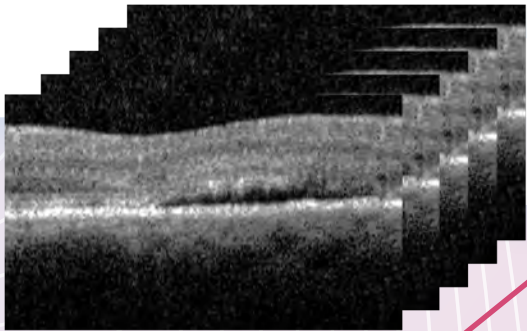
14" deep

KEY FEATURES

- Compact device
- Patient self-setup and self-operation
- Automatic data transmission via built-in wireless connection
- AI-enabled estimation of hypo-reflective spaces

IMAGING SYSTEM

- Spectral-domain optical coherence tomography (SD-OCT)
- Scan area of 10 x 10 degree (3mm x 3mm)
- High density volume scan with up to 88 B-scans and 34 μ m spacing
- Self-imaging time < 1 minute per eye¹








3 mm, 500 A-scans

3 mm,
88 B-scans



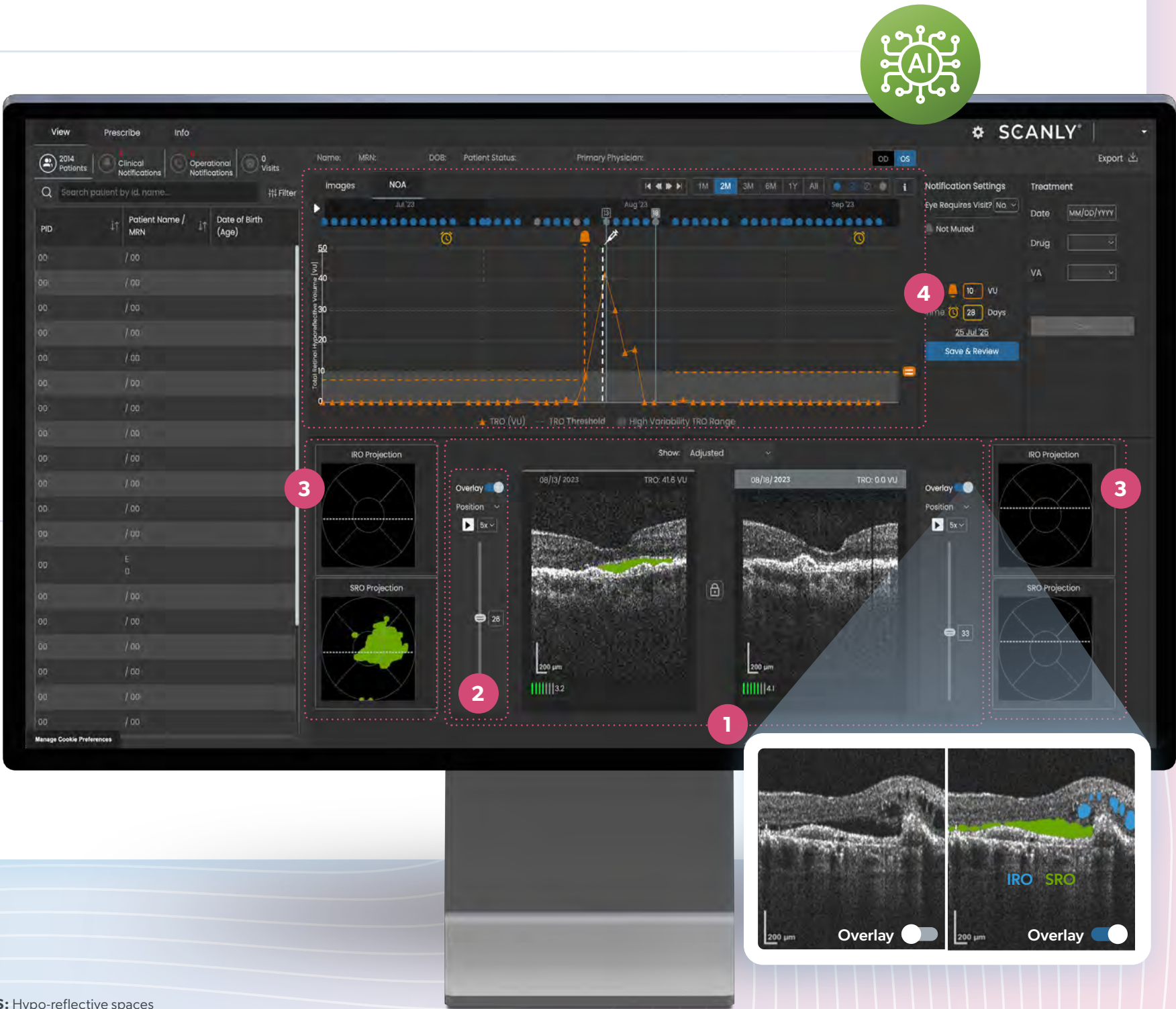
<1 min
per eye

PATIENT MANAGEMENT FEATURES

-  ePrescription
-  Review images and analyses
-  Set notification criteria
-  Review notifications
-  Report patient management decisions and treatments

IMAGING, ANALYSIS AND TRACKING

- 1 OCT images with and without IRO and SRO segmentation overlay
- 2 TRO area ranked B-scans
- 3 IRO and SRO projection
- 4 TRO volume trajectories



SCANLY®
HOME OCT Monitoring Program

+ NOTAL VISION™
NOTAL OCT ANALYZER

POWERED
by AI



LONGITUDINAL PERFORMANCE



5.9

SCANS / WEEK¹

Adherence

Safe and effective for wet AMD home monitoring

Service has been used by patients to self-image over 1,500 eyes in clinical trial settings.



AI CAPABILITY OF NOTAL OCT ANALYZER



88%
IMAGE
GRADEABILITY
RATE²

AI agreement with human graders nearly as high as agreement between graders²



IMAGEABILITY AT HOME



Self-imaging
time
(mean)¹



Patients able
to successfully
activate¹



Successful
self-imaging
attempts¹

In patients
with BCVA
of 20/320
or better¹

SRO: Sub-retinal hypo-reflective spaces

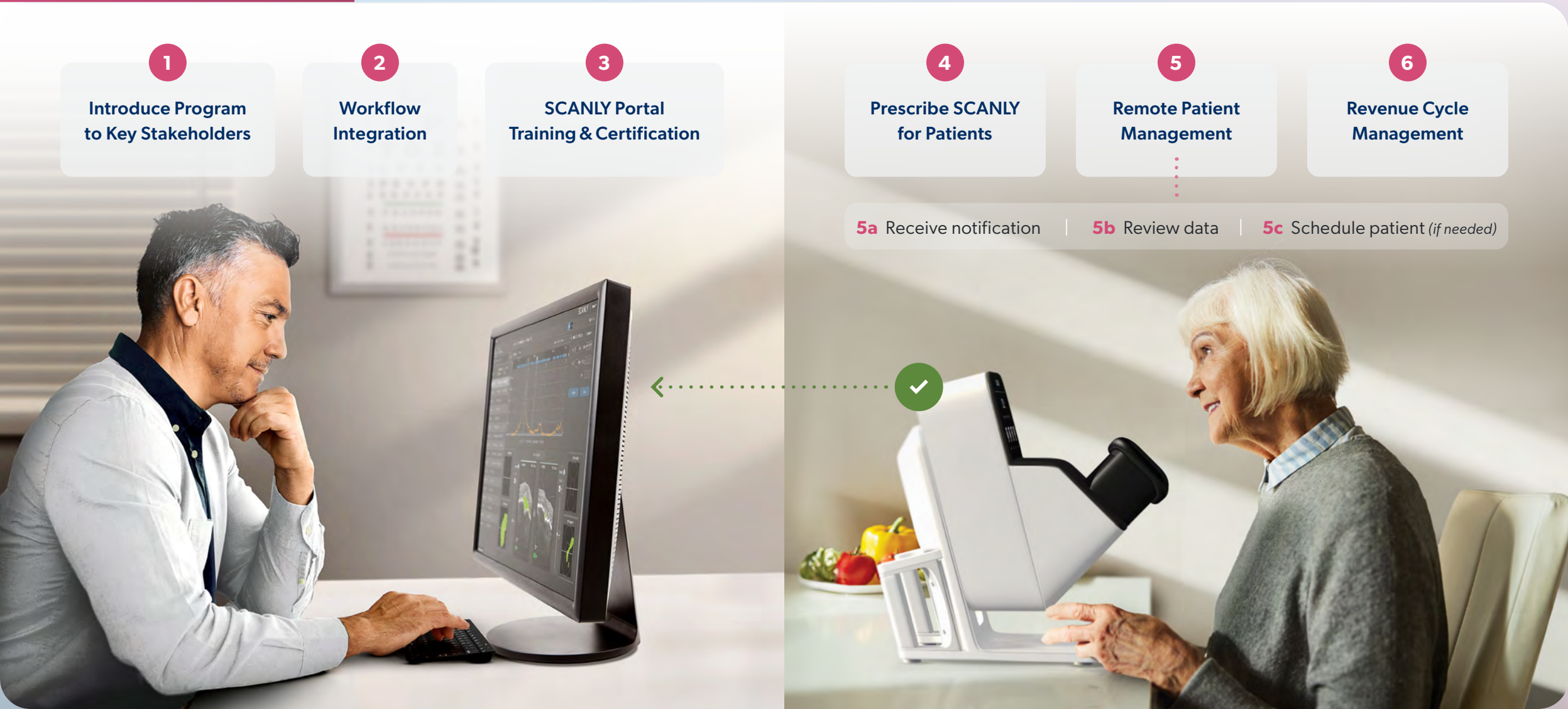
Benefitting Physicians...

- ▶ Enables improved personalized care of highly heterogeneous disease, which may contribute to **better patient management**
- ▶ Remote data review may help you to more **efficiently manage the large number of nvAMD patients**
- ▶ Concierge service is associated with a **billing opportunity for data review**

... and Patients

- ▶ Offers potential for patients **improved long-term therapy adherence** from optimized visit timing
- ▶ **Empowers your patients** to take more control over their own nvAMD journey

Practice Implementation





866-203-1188

Mon-Fri, 8 am to 6 pm EST

References: 1. <https://clinicaltrials.gov/study/NCT04907409> 2. <https://clinicaltrials.gov/study/NCT05202587>

FDA Indications for Use: The Notal Vision Home Optical Coherence Tomography (OCT) System is an Artificial Intelligence (AI)-based Home Use device indicated for visualization of intraretinal and subretinal hypo-reflective spaces in a 10 by 10-degrees area centered on the point of fixation of eyes diagnosed with neovascular age-related macular degeneration (NV-AMD). In addition, it provides segmentation and an estimation of the volume of hypo-reflective spaces. The Notal Home OCT device is intended for imaging at home between regularly scheduled clinic assessments and not intended to be used to make treatment decisions or replace standard-of care regularly scheduled examinations and clinical testing as needed, including in-office imaging and assessments for changes in vision, by an ophthalmologist.

Important safety information can be found on the website.

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