

# A NEW Patient Management PARADIGM



**SCANLY<sup>®</sup>**  
HOME OCT Monitoring Program

**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:

Patient benefits verification and insurance eligibility



## 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

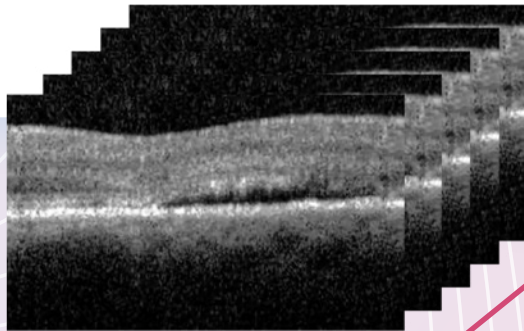
14" deep

## 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  $\mu$ m spacing
- ▶ Self-imaging time < 1 minute per eye<sup>1</sup>



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

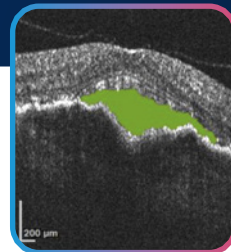
- OCT images with and without IRO and SRO segmentation overlay
- TRO area ranked B-scans
- IRO and SRO projection
- TRO volume trajectories



**SCANLY®**  
HOME OCT Monitoring Program

**+ NOTAL VISION™**  
NOTAL OCT ANALYZER

**POWERED**  
by AI



## LONGITUDINAL PERFORMANCE



**5.9**

SCANS / WEEK<sup>1</sup>

**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  
RATE<sup>2</sup>

AI agreement with human graders nearly as high as agreement between graders<sup>2</sup>



## IMAGEABILITY AT HOME



**Self-imaging  
time  
(mean)<sup>1</sup>**



**Patients able  
to successfully  
activate<sup>1</sup>**



**Successful  
self-imaging  
attempts<sup>1</sup>**

In patients  
with BCVA  
of 20/320  
or better<sup>1</sup>

**SRO:** Sub-retinal hypo-reflective spaces

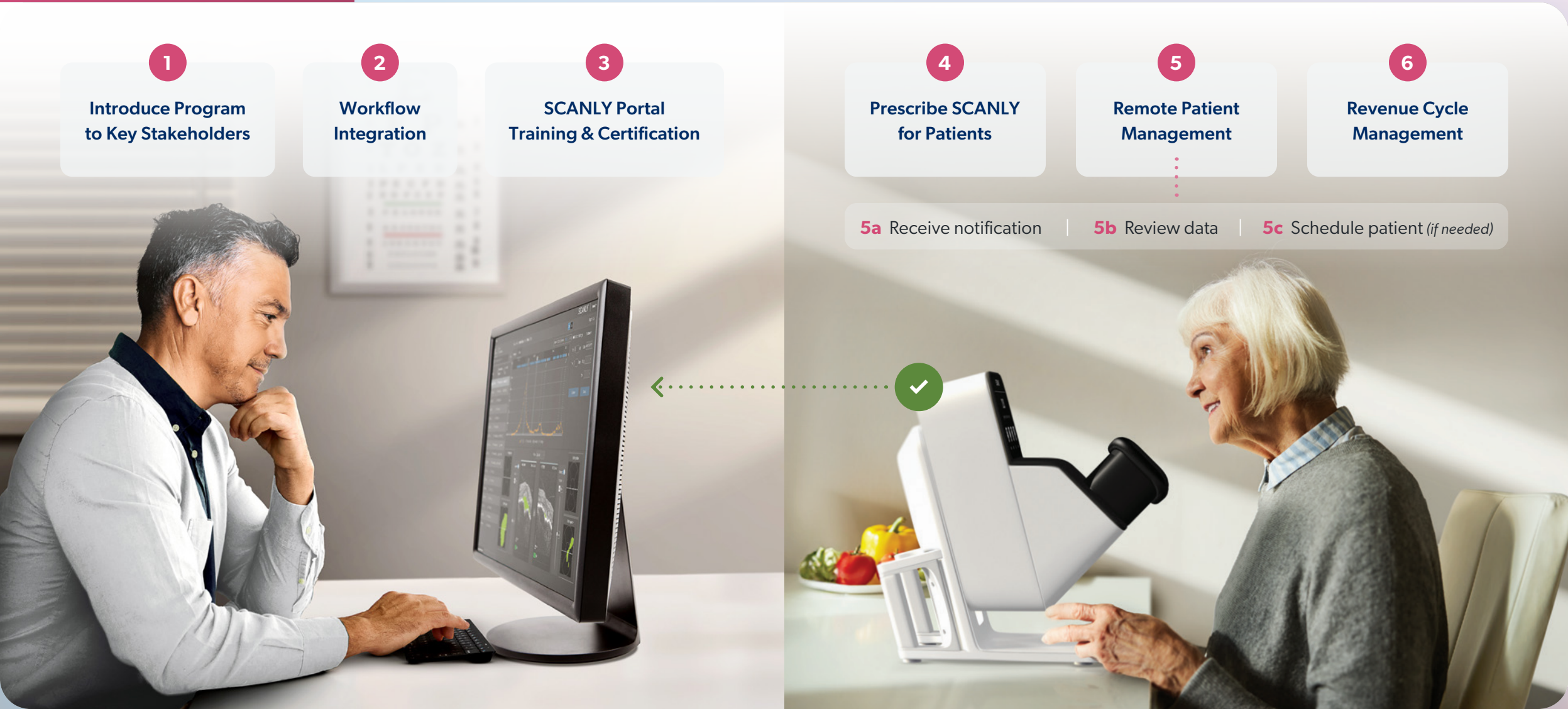
# Benefitting Physicians...

- ▶ 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**
- ▶ Program is associated with a **dedicated reimbursement code**

# ... 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



# CPT CODES FOR REMOTE RETINAL OCT

Notal Vision Monitoring Center working with MACs to establish coverage and payment

|                                                                      |                                                                                                                                                                                                                                           |                       |
|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 0604T                                                                | Optical coherence tomography (OCT) of retina, remote patient-initiated image capture and transmission to a remote surveillance center unilateral or bilateral; initial device provision, set-up and patient education on use of equipment | Monitoring Center     |
| 0605T                                                                | Remote surveillance center technical support, data analysis and reports, with a minimum of 8 daily recordings, each 30 days                                                                                                               | Monitoring Center     |
| 0606T                                                                | Review, interpretation and report by the prescribing physician or other qualified health care professional of remote surveillance center data analyses, each 30 days                                                                      | Prescribing Physician |
| (Do not report 0604T, 0605T, 0606T in conjunction with 99457, 99458) |                                                                                                                                                                                                                                           | RPM code exclusions   |

RPM: Remote Physiologic Monitoring

**Disclaimer:** All coding and reimbursement information supplied is for illustrative purposes only and does not constitute specific advice. The final decision for coding of any procedure must be made by the healthcare provider after considering the medical necessity of the services and supplies provided as well as all applicable federal, state, and local laws or regulations. Reasonable effort has been made to ensure the accuracy of the information provided, however, all coding and reimbursement information is subject to change without notice, and specific payers may have their own coding and reimbursement requirements and policies. Finally, all submissions to the federal government must be truthful and not misleading and require full disclosure for the reimbursement of any service or procedure. Please contact your local payer for interpretation of the appropriate codes to use for specific purposes. Notal Vision specifically disclaims any responsibility arising from the use of this illustrative information. CPT® is a registered trademark of the American Medical Association (AMA). CPT coding is copyrighted by the AMA. All rights reserved.

SCANLY®  
HOME OCT Monitoring Program

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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