



OWL

Bringing comfort

- Fully disposable HSAT with up to 10 nights of testing
- FDA-cleared and validated against PSG for accuracy†
- Based on Peripheral Arterial Tone (PAT) according to AASM guidelines
- Billable under CPT 95800 and G0400*



* Always check with your payor first



ECTOSENSE

What is NightOwl®?

NightOwl® is an FDA-cleared Home Sleep Apnea Test device, based on Peripheral Arterial Tone (PAT) and billable under CPT 95800. With the NightOwl® sensor you will be able to diagnose sleep apnea effortlessly and accurately.



PAT-based

Based on PAT, actigraphy and oximetry, without single use pneumo-optic probes pAHI based on Total Sleep Time

estimate



Why multinight testing?

AI-scored

Clinically validated¹

Excellent agreement with PSG



Fully disposable

No contamination risks
Test up to 10 nights with a single device



Multi-night evaluation

Capture the inter-night variability of sleep apnea and avoid a misdiagnosis

- A landmark trial on 10,000 patients confirms misdiagnosis issues with single-night testing.²
- Multi-night testing typically reduces HSAT failure rates to 2%.³
- Multi-night testing increases diagnostic yield: up to 50% of negative single-night tests would have a positive multi-night test.⁴

1: Massie et al. JCSM. 2018 | 2: Roeder et al. Chest. 2020. | 3: data on file with Ectosense and available upon request. | 4: Calculated from Arguelles et al. Sleep. 2019, A positive multi-night test was defined by an AHI > 5 for at least one night in a 3-night protocol.

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Nearly one-third of the patients with mild-to-moderate OSA would have been misdiagnosed if only one night of monitoring had been used.

How does it work?

1. Health care provider configures test in NightOwl® Portal



2. Patient receives activation e-mail



3. Patient downloads companion app



6. Patient goes to sleep, data uploads in morning



5. Patient attaches the device



4. Patient follows app instructions



7. Patient completes in-app questionnaires



8. Health care provider receives results in NightOwl® Portal





Reduce failure rates with NightOwl's dynamic multi-night test extension



The NightOwl® Companion App provides integrated sleep questionnaires



Collect valuable in-app patient feedback to improve your patient outcomes



NightOwl® enables direct shipment to patients



Patients rate the NightOwl® experience highly

Get started today!

- ✓ Reimbursable test
- ✓ No financial commitments
- ✓ Easy shipping and handling
- ✓ Increased patient satisfaction



Respshop
better sleep, better life.

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