# PREFERRED BY SPONSORS, TRUSTED BY PATIENTS

The Neurocare Center for Research, an independent research facility with Phase I-IV expertise, has evaluated medicines, diagnostic and treatment devices for over 15 years. Our principal investigators are remarkably skilled clinicians with proficiency in sleep medicine and internal medicine.

As an independent research site we utilize both central and local IRB's, and execute contracts and budgets internally, allowing us to complete study start-up promptly. We help reduce our clients' costs by providing quick turnaround and quality data. Our staff has decades of clinical and research trials experience. Their genuine engagement with research subjects and caregivers has contributed to our exceptionally high subject retention rate.

By using cutting edge social media strategies, community networking, and educational seminars, we meet or exceed our recruitment goals. Additionally, Neurocare, Inc. has accumulated an extensive research database to assist in our recruitment efforts. Neurocare, Inc., our corporate site, is an AASM accredited sleep diagnostic facility located in Newton, a suburb that borders Boston. Due to our proximity to the city we have access to a diverse population of research subjects. Our Newton site has ample free parking immediately adjacent to our trials suite.

### **CAPABILITIES**

- In-lab polysomnography testing ((PSG)
- Daytime MSLT/MWT testing
- Home sleep testing (HST)
- Pediatric sleep testing
- Phlebotomy
- PK draws

## **FACILITIES & EQUIPMENT**

- Six patient rooms for overnight sleep testing
- Refrigerated Centrifuge
- -20º freezer
- ECG machine
- Secure medication storage room & refrigerator
- Access to dry ice
- Showers
- Wireless Internet
- DirectTV
- Free parking

# **EXPERIENCE**

- Phase I-IV
- Research staff with nearly 100 years involvement with clinical trials
- CITI certification
- GCP certification
- IATA certification

# CENTER FOR RESEARCH

# **CURRENT AREAS OF INTEREST**

### **SLEEP DISORDERS**

Insomnia • Obstructive Sleep Apnea • Narcolepsy • Circadian Rhythm Disorder • REM-behavior disorder • **Excessive Daytime Sleepiness** 

### **SLEEP DEVICES**

Positive airway pressure trials • Devices to measure sleep patterns (wearables) • Positive airway pressure device development (CPAP, BIPAP, ASV, iVAPS, AVAPS)

### **CARDIOLOGY & SLEEP**

Ambulatory blood pressure • Cardiovascular disorders including hypertension • Heart failure • Cardiac arrhythmia • Stroke

### **PULMONOLOGY & SLEEP**

COPD • Respiratory failure/ventilation

### **NEUROLOGY & SLEEP**

Neuromuscular Disease • Restless legs

# **PAST EXPERIENCE**

- Alzheimer's Disease
- Restless Leg Syndrome
- Autism
- Pediatric ADHD w/ insomnia Dyslipidemia
- Myasthenia Gravis
- Multiple Sclerosis
- Hot Flashes
- Pain associated w/ endometriosis

- Insomnia
- Obstructive Sleep Apnea
- Narcolepsy

- Postherpetic Neuralgia
- Revised Algorithm for Auto-adjust CPAP machine

# **SPONSORS WE HAVE WORKED WITH**

- Merck
- Genentech
- Orphan
- Sanofi Aventis
- Cephalon
- GlaxoSmithKline
- Fujisawa
- Neurocrine
- UCB Pharma
- Neurogen
- Xenoport
- Takeda
- Vanda
- Transoral
- Pfizer
- Cognition Pharmaceuticals

- Aero Ventus Medical
- Medivation
- Respironics
- Sepracor/Sunovian
- Noven
- Bristol Myers Squibb
- Geurbet
- Cytokinetics
- Aerial
- Wyeth
- TauRx DeVilbiss
- Abbvie
- Forest
- Lundbeck
- lazz Balance
- Amgen

# **CRO's WE HAVE WORKED WITH**

• PRA • MedPace

• PPD

• InVentive Health

- Quintiles
- Covance
- Parexel Clinilabs
- ICON

  - INCResearch

We welcome the opportunity to discuss our experience, qualifications and state-of-the-art research facilities. For more information, please call the Neurocare Center for Research at 617-581-6403.