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Monitoring your needs

Ambulatory monitoring devices that provide objective, real-world data and the support services to help implement them

For more information on how we can help your clinical trials succeed, visit www.philips.com/clinicaltrials

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PHILIPS
RESPIRONICS

Gain real-world, objective insight into sleep/wake and daytime activity



As a professional in the multifaceted world of clinical trials, you're juggling dozens of responsibilities at once. We can help alleviate some of the load and provide insight into the clinical outcomes of your study with our complete line of **Actiwatch noninvasive monitoring devices** supported by comprehensive services for implementation. Our devices collect reliable, **real-world data** on sleep/wake and daytime activity, which will help you better evaluate the efficacy of the drug being studied—at an **affordable total-cost per subject**.

Actigraphy technology allows you to capture long-term data in your subjects' natural environments. Our devices **monitor dose response** over multiple days and nights, collecting high-integrity activity data 24/7 for weeks at a time. This is something a polysomnogram can't provide due to cost and accessibility limitations. You'll also get dependable and objective insight into a subject's **sleep/wake and daytime activity**. Diaries and questionnaires are not as reliable due to their subjectivity and compliance drawbacks. The Actiwatch system also helps you screen for the most qualified subject base during the recruitment phase.

Technology you can trust

Don't sacrifice high-integrity data essential to the success of your study. Our noninvasive, low-burden, compact devices provide the reliable data you need while fitting easily into the daily routines of your subjects. Used in clinical trials related to sleep, depression, pain, and more, our devices collect validated, reliable and objective data on:

- Sleep/wake activity (Actiwatch family)
- Physical activity (Actical)
- Temperature activity (VitalSense)
- Periodic limb movement (PAM-RL)

Improve subject comfort, increase compliance

Our noninvasive activity monitoring systems enable subjects to be comfortable and ambulatory. Each device is rugged, compact and integrates seamlessly into the lifestyles of study subjects, allowing them to "wear it and forget it." Our devices help enhance study compliance as subjects are more apt to adhere to the prescribed protocol when it is easy for them to comply.

Ensure a successful transition

We understand that the implementation of new technology and software can be a challenge, so we manage much of this process for you. We score and aggregate the subject data, provide software customization, and send easy-to-read reports to your data management team.

Our software specialists will train your study-site staff on the basics:

- How to configure devices
- How to download and transfer data to us
- How to adhere to the protocol, visit by visit

We provide all the support necessary to help you collect quality data, enhance patient compliance, and improve cost-effective study outcomes.

Ease the burden on your staff

To help your study succeed while reducing the burden on you and your staff, we provide:

- Dedicated, toll-free support
- Central data scoring
- Equipment leasing
- Inventory management and logistics
- Protocol advising
- Site training

Experience you can rely on

Our team of clinical-study specialists understands that your success relies on more than just technology and site management. We will be with you from beginning to end to help make the process easy on site staff and the study subjects.

Having worked with well-known companies on more than 30 clinical trials, we have the experience that can help your clinical trial succeed.

