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# FOR IMMEDIATE RELEASE

## ReactDx Launches NiteWatch: Revolutionizing Cardiac Care through Advanced Sleep Monitoring

**Melbourne, Florida, August 1, 2024** – ReactDx, a leading innovator in the integration of sleep and cardiac diagnostics, proudly announces the launch of NiteWatch, a groundbreaking sleep monitoring device designed to enhance patient care. With the rising recognition of the intricate relationship between sleep disorders and cardiovascular health, NiteWatch offers a comprehensive solution for accurate, convenient, and cost-effective home sleep testing.

## **Uniting Sleep and Cardiac Health**

NiteWatch is an FDA-cleared device that has been rigorously validated against polysomnography (PSG) studies for sleep apnea and sleep staging. By providing clinical accuracy comparable to sleep-lab testing, NiteWatch empowers physicians to diagnose and manage sleep apnea in the comfort of patients' homes. This is particularly crucial as untreated sleep apnea can significantly increase the risk of developing cardiac conditions such as atrial fibrillation and other arrhythmias.

"We are thrilled to introduce NiteWatch, a significant step forward in the integration of sleep and cardiac care," said Bill Shoop, CEO of React Health. "We recognize the critical role that sleep health plays in overall well-being, particularly its relationship with cardiac health, and are committed to improving access to essential diagnostic tools. The NiteWatch is designed to complement existing services by offering a different point of entry for patients who might otherwise go undiagnosed."

### **Advanced Features for Comprehensive Monitoring**

NiteWatch measures six distinct channels, including SpO2, Photoplethysmogram (PPG), pulse rate, airflow, respiratory effort, and heart rate variability (HRV). This robust data collection enables detailed reporting on total sleep time, sleep stages, central sleep apnea index (CAI), and oxygen desaturation index (ODI). The device's integration with a mobile app allows for seamless data transmission, making it easier to access and interpret results swiftly.

### **Seamless Integration for Improved Patient Outcomes**

ReactDx's unified platform enables clinicians to prescribe home sleep tests and ambulatory cardiac monitoring through a single web-based portal. This streamlined process ensures patients

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receive timely and accurate diagnoses by providing access to essential diagnostic tools at an earlier stage in their healthcare journey.

ReactDx is enhancing patient compliance and facilitating quicker access to necessary treatments. "Our mission is to bridge the gap between these critical areas of health, providing physicians with the tools they need to offer comprehensive, timely care to their patients. NiteWatch represents our commitment to innovation and improving patient outcomes through advanced technology," said Shoop.

### **Supporting Physicians with Comprehensive Solutions**

ReactDx offers extensive support through its affiliated company, Circadian Health, and other partners. Services include overreads, telehealth visits, and ongoing clinical assistance, making it easier for non-sleep specialists to incorporate sleep testing into their practice. This integrated approach is designed to eliminate the traditional silos in healthcare, ensuring that patients receive holistic care that addresses both sleep and cardiac health.

#### **Future Innovations in Integrated Monitoring**

Looking ahead, ReactDx is committed to advancing its technology to further integrate cardiac arrhythmia and sleep apnea monitoring into therapy devices and platforms. This continuous development underscores the company's dedication to delivering prompt and accurate results while promoting optimal patient compliance with therapy.

#### About ReactDx

ReactDx, founded in 2022, brings together the expertise of several renowned companies in the sleep diagnostics and cardiac monitoring industries, with roots dating back to 1981. This rich history provides a strong foundation for our innovative solutions, ensuring both reliability and cutting-edge technology. As a division of React Health, ReactDx is dedicated to providing accessible diagnostic and therapeutic solutions, bridging the gap between sleep and cardiac care for improved patient outcomes.

For more information about NiteWatch and ReactDx's comprehensive solutions, visit <u>www.ReactDx.com</u> or contact info@ReactDx.com.

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