

## RENOWN'S NEURO-DIAGNOSTIC LABORATORY NATIONALLY RECOGNIZED FOR PROVIDING QUALITY DIAGNOSTIC SERVICES

*Earning its third five-year accreditation, Renown's neuro-diagnostic lab remains Nevada's only accredited ABRET facility*

**RENO, Nev. (Oct. 6, 2020)** – The [Renown Institute for Neurosciences](#) is pleased to announce that the neuro-diagnostic lab at Renown Regional Medical Center has been re-accredited by the American Board of Registration of Electroencephalographic and Evoked Potential Technologists ([ABRET](#)). ABRET's lab accreditation process evaluates technical standards, the quality of a laboratory's output, and lab management.

"Renown Health is a leader and a destination for health in treating neurological disorders and advancing innovations in neurology. The specialists at the Renown Institute for Neurosciences provide comprehensive brain, nerve and surgical support along with a full range of diagnostic and additional procedures and a disease-specific, patient-focused approach to care," says [Tony Slonim](#), MD, DrPH, FACHE, President and CEO, Renown Health. "This prestigious honor from ABRET means Renown's Electroencephalogram (EEG) Laboratory has met strict standards and is recognized as a place where patients and physicians can confidently receive quality diagnostics."

"In addition to re-accreditation from ABRET, the Institute for Neurosciences has earned a Gold Seal of Approval by the Joint Commission and offers advanced treatment options including t-PA (Tissue Plasminogen Activator) and biplane angiography. The Level III accredited Epilepsy laboratory implements some of the newest treatments available," said Renown's Chief Medical Officer, [Paul Sierzenski](#), MD, MSHQS, CPE, FACEP. "Renown patients also have access to the most promising new therapies through national clinical trials, which have been shown to significantly improve patients' health and well-being."

"I am proud to recognize our dedicated team of caregivers for their continued passion and excellence in maintaining the highest standards in patient care," said Renown Institute for Neurosciences' Division Chief, [Dr. Rolando Ania](#). "It is all thanks to their tremendous efforts that we remain the only ABRET accredited laboratory, as well as the only nationally accredited epilepsy center (NAEC Level III), in the state of Nevada."

Using a collaborative approach, specialists at the Renown Institute for Neurosciences use leading-edge diagnostic tools to identify neurological conditions and treat patients with the most effective techniques available.

### What is a Neuro-diagnostic Lab?

A neuro-diagnostic lab allows care teams the technology to evaluate how a patient's peripheral, autonomic, and central nervous systems function, and aid in diagnosing and treating conditions such as epilepsy, multiple sclerosis, Parkinson's disease, stroke, and other diseases of the nervous system.

### What is an Electroencephalogram (EEG)?

An [Electroencephalogram \(EEG\)](#) is a test that measures and records the electrical activity of the brain. During the test, special sensors called electrodes are attached to the patient's head and hooked by wires to a computer. The computer then records the brain's electrical activity on the screen.

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Renown Health hospitals are ranked as Nevada's top hospitals by U.S. News & World Report.

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### **About Renown Health**

Renown Health is the region's largest, locally owned and governed, not-for-profit integrated healthcare network serving Nevada, Lake Tahoe and northeast California. With a diverse workforce of more than 7,000 employees, Renown has fostered a longstanding culture of excellence, determination and innovation. The organization comprises a trauma center, two acute care hospitals, a children's hospital, a rehabilitation hospital, a medical group and urgent care network, and the region's largest, locally owned not-for-profit insurance company, Hometown Health. Renown's institute model addresses social determinants of health and includes: Child Health, Behavioral Health & Addiction, Healthy Aging and Health Innovation. Clinical institutes include: Cancer, Heart and Vascular Health, Neurosciences and Robotic Surgery. Renown is currently enrolling participants in the world's largest community-based genetic population health study, the Healthy Nevada Project<sup>®</sup>. For more information, visit [renown.org](http://renown.org).

### **About ABRET**

The American Board of Registration of Electroencephalographic and Evoked Potential Technologists (ABRET) is the credentialing board for EEG, Evoked Potential, Long Term Monitoring, and Neurophysiologic Intraoperative Monitoring Technologists. ABRET was organized in 1964 through a joint effort by the American Society of Electroencephalographic Technologists (ASET) and the American EEG Society (AEEGS) (now the American Clinical Neurophysiology Society). The Laboratory Accreditation Board was founded in 2004.