

CUSTOMER STORY

eNeura



Adding Cellular to Migraine Device Improves Patient Wellness and Satisfaction

The SAVI™ by eNeura provides clinically proven migraine treatment using non-invasive single-pulse Transcranial Magnetic Stimulation (sTMS). The patient use, portable device is convenient and easy-to-use. As any migraine patient knows, once headache pain strikes, making a specialist appointment and getting to the doctor's office can be impossible. The portability of the SAVI is a major advance in migraine treatment.

Much more than a bad headache, migraine is a chronic, often debilitating neurological disease, which affects more than 10% of the population. Migraine patients generally experience symptomatic episodes 2 to 4 times monthly, during which more than half of them report serious functional impairment or require bed rest.

F3 Wireless worked with eNeura to integrate a wireless Digital Therapeutic platform into the SAVI product. This allows the patient, doctor and the insurance company to receive accurate, real world data on both therapeutic benefit and treatment compliance. In today's healthcare environment these are important tools for cost effective improvement in both patient wellness and satisfaction.

F3 Wireless incorporated a cellular radio and antenna into our electronics using a novel, elegant, and robust design. This was done in the face of technical constraints, a device with extremely limited space for new components that operates in a challenging RF environment. From concept, to design, to testing, to commercialization, F3 greatly exceeded expectations!

- Mike Graves, Director of Software Engineering at eNeura

F3 has experts on staff who understand not just wireless product development but also medical product development. We understand the needs of medical equipment makers and how to meet them. For your next product development that includes wireless of any kind, you can rely on F3 to be your wireless experts so you can focus on the core technology of your product.

