Charcot-Marie-Tooth disease (CMT) is one of the most commonly inherited nerve disorders, affecting an estimated 1 in 2,500 people in the United States. CMT is the most common of all the 7000 rare diseases reported in the US. Along with other inherited neuropathies, the disease causes problems with the sensory and motor nerves. Over time, this causes muscles in the feet, legs, and hands, as well as other parts of the body, to lose strength. Often, the muscle loss happens unevenly, which causes deformity as muscles waste away (atrophy) at different rates. It can also have serious impacts on vision, hearing, breathing, speech and swallowing. The Hereditary Neuropathy Foundation (HNF) has developed the infrastructure to collect patient data in our proprietary patient registry, “Global Registry for Inherited Neuropathies” (GRIN), and targets patients to enroll in these virtual, natural and longitudinal studies for Charcot-Marie-Tooth/Inherited Neuropathies. In this unique era of COVID-19, the world is moving towards a more virtual research model to support therapy development. HNF, in collaboration with the University of Pennsylvania, is looking for a researcher with credentials as a psychometrician to assist the CMT community. We require an expert to correlate the robust GRIN data (genotype, phenotype) to uncover correlations that have not previously been identified as a foundation for expansion of CMT research. We plan to evaluate, disseminate and update the CMT community with these findings. One grant of $55,090 is made possible by the Hereditary Neuropathy Foundation.