Glucose transporter 1 deficiency syndrome (Glut1DS): One $64,200 pilot grant is available and will be awarded to research that has the potential to lead to a cure, better treatment options, or quality of life improvement for those affected by Glut1DS. Potential topics of interest may include but are not limited to: genomic medicines, the blood brain barrier, translational studies, clinical studies, alternative treatment theory, new collaboration linking to other diseases, or disease mechanisms relevant to Glut1DS. Preference may be given to novel concepts and collaborative/team approaches. This grant is made possible by the generous support of donors to teams Miles for Millie, Determination for Dominic, Team Glut1 Hope in Motion, and the Glut1 Deficiency Foundation.