## Overview of the <br> Center for SUDEP <br> Research




## Timeline: Research on SUDEP

- 2002: Jeanne Donalty teamed up with CURE to raise funds for SUDEP research in memory of her son, Christopher
- 2004: CURE launches SUDEP Research Grants program and funds first grant
- 2005: CURE and AES partner to hold workshop on SUDEP at annual AES meeting
- 2008: First scientific workshop on SUDEP
- 2012: Partners Against Mortality in Epilepsy (PAME) Conference
- 2014: Center for SUDEP Research, an Epilepsy Center Without Walls, funded by NINDS


## NIH Support for SUDEP Research



# Support for Planning Grants and the SUDEP Center Without Walls 

Exploratory Grant Program in Sudden Unexpected Death in Epilepsy (SUDEP) (P20)


Prevention and Risk Identification of SUDEP Mortality - the PRISM Project Principal Investigator: Sam Lhatoo

Predictive Genes, Mechanisms, and Clinical Biomarkers of SUDEP
Principal Investigator: Jeff Noebels

## Centers Without Walls for Collaborative Research in the Epilepsies: <br> Sudden Unexpected Death in Epilepsy (SUDEP) (U01)

Support for multidisciplinary and multicenter $\operatorname{PD}(\mathrm{s}) / \mathrm{PI}(\mathrm{s})$ to accelerate the rate of progress in understanding the underlying mechanisms that contribute to sudden unexpected death in epilepsy (SUDEP), determine risk factors for SUDEP in individuals with epilepsy, and work toward intervention(s) that prevent SUDEP.

## Center for SUDEP Research

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## Principal Investigators: <br> Jeff Noebels, MD - Baylor <br> Sam Lhatoo, MD - Case Western



## Clinical Research:

Sam Lhatoo - Case Western
Maura Boldrini - Columbia
Beate Diehl - University College London
Orrin Devinsky - New York University
Dan Friedman - New York University
Ron Harper - University of California, Los Angeles
Sanjay Sisodiya - University College London
Maria Thom - University College London
GQ Zhang - Case Western

In honor and in memory of all those we have lost to SUDEP


Those we have lost to SUDEP

