



## Wake Up Narcolepsy Impact Statement

September 2024

*>\$1,000,000 donated to advance narcolepsy research*

### Wake Up Narcolepsy (WUN) Mission:

- Support basic and clinical research to advance treatments and discover a cure for narcolepsy
- Accelerate time to diagnosis
- Increase narcolepsy awareness through education

### Funds Raised and Donated

- Since 2008, WUN has donated \$1.39 million for narcolepsy research through grassroots efforts (e.g., philanthropy, annual campaigns, fundraising)

### Projects Supported

- Funds from WUN have supported projects and facilitated advancement in the following areas:
  - Narcolepsy genetics
  - Narcolepsy and cataplexy pathophysiology
  - Novel treatments and healthcare delivery
  - Tools for improved diagnosis
- Early-stage research support from WUN can be a path to receipt of larger awards. Grants made possible through WUN-supported research include:
  - “Mechanisms of Cataplexy,” a \$1.5 million multi-year NIH grant ([5R01NS106032](#), PI: Thomas Scammell, MD)
  - “Development and Validation of a Nocturnal Sleep Signature for the Diagnosis of Idiopathic Hypersomnia,” a ~\$500,000 NIH grant (direct costs for 2024) ([1R61NS130215](#), PI: Kiran Maski, MD)

### Findings Published

- WUN-supported research findings are published in over 25 primary journal articles and multiple national and international presentations (see attached Published Research list)

### Partnerships

- In 2022, WUN formed a partnership with the American Academy of Sleep Medicine (AASM) Foundation to jointly fund research understanding central disorders of hypersomnolence
  - This *triples* the impact of each WUN dollar toward research of sleep disorders
  - WUN funding is currently supporting two projects under this mechanism



## Published Research Supported by WUN Funding

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