SURVEY of ALS RESEARCHERS

ALS researchers who received grant funding from The ALS Association after the Ice Bucket Challenge shared their accomplishments

Since 2014, has your ALS Association-funded research resulted in any of the following?

- Identified New Therapeutic Target(s) (34 of 124 respondents): 28%
- Initiated or Completed One or More Clinical Trials (15 of 124 respondents): 12%
- Identified New Biomarker(s) (18 of 124 respondents): 16%
- Identified New Gene(s) (11 of 124 respondents): 9%

To what extent has receiving as ALS Association research grant accelerated your research output?

- 1: Not at all
- 2: A little bit
- 3: Somewhat
- 4: Quite a bit
- 5: Very much

84% of respondents rated 4 or 5 on a 5-point scale

RTI International conducted this survey with ALS Association grantees who received their funding between 2014 and 2018. Of the 236 grantees invited to take the survey from December 2018 to January 2019, 124 responded (53%).
SHARING KNOWLEDGE from ALS RESEARCH

ALS Association grantees have been expanding the reach of their discoveries through collaborations and publications.

- **20% INCREASE** from 2014 to 2018 in journal articles authored by ALS Association grantees
- **OVER 250** articles authored by ALS Association grantees published in Nature journals from 2014 to 2018
- **OVER 40** articles authored by ALS Association grantees published in Science journals from 2014 to 2018
- **124% INCREASE** from 2014 to 2018 in the number of journal articles authored by ALS Association grantees that acknowledge The ALS Association
- **OVER 1,000** co-funders acknowledged alongside The ALS Association in articles authored by ALS Association grantees

More than twice as many co-authorships between unique pairs of ALS Association grantees from 2014-2018

RTI International collected these publications data as part of an evaluation of The ALS Association grant program. RTI tracked the Association grantees’ publications and co-authorships between 2014 and 2018 using the Web of Science database.
INVESTING in ALS RESEARCH

Grantees who received funding from The ALS Association after the Ice Bucket Challenge also received funding from the National Institutes of Health (NIH).

415.9 MILLION
Invested by the NIH in ALS Association grantees from 2014 to 2018

$1.4 M
TRAINING

$17.3 M
SMALL BUSINESS RESEARCH & TECHNOLOGY

$29.2 M
OTHER RESEARCH RELATED PROJECTS

$62.2 M
RESEARCH CENTERS

$305.7 M
RESEARCH PROJECTS

Other Investments:

APPROXIMATELY
$208.6 M
Invested in the NIH in ALS Association grantees from 2014 to 2018 came after The ALS Association’s first award to grantees

50%
of articles authored by ALS Association grantees acknowledge the NIH as a funder.

23%
of this NIH Funding specifically classified as spending on ALS

RTI International collected these data as part of an evaluation of The ALS Association grant program. The evaluation used NIH RePORTER to track NIH funding and Web of Science to track publications among grantees who received funding from the Association between 2014 and 2018.