HEALEY ALS Platform Trial

Weekly Q&A – Dec 8, 2022



MGH	MASSACHUSETTS
1811	GENERAL HOSPITAL



Sean M. Healey & AMG Center for ALS at Mass General







































The Arthur M. Blank FAMILY FOUNDATION





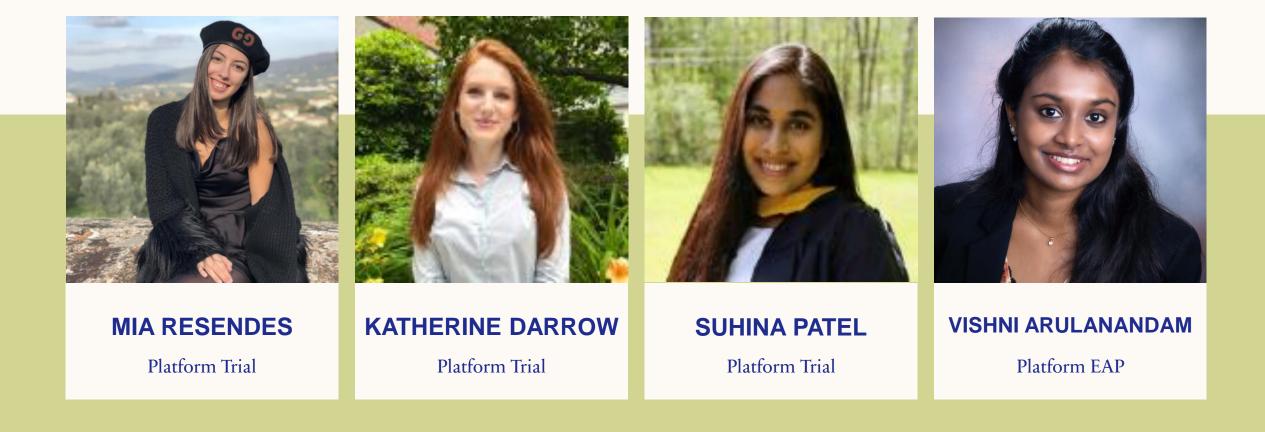
Guest Speaker

Mia Resendes, BS, MBA Platform Trial Primary Coordinator Massachusettss General Hospital, Boston MA



COORDINATING PLATFORM TRIAL Mia Resendes

OUR COORDINATING TEAM



REGIMEN BREAKDOWN

Regimens A, B, C, D

- Visits every 4-8 weeks
- Visiting the Healey Center
- Independently dosing

Regimen E

- In-person once every week for 4-5 weeks
- Visiting the TCRC
- A nurse visiting for infusion





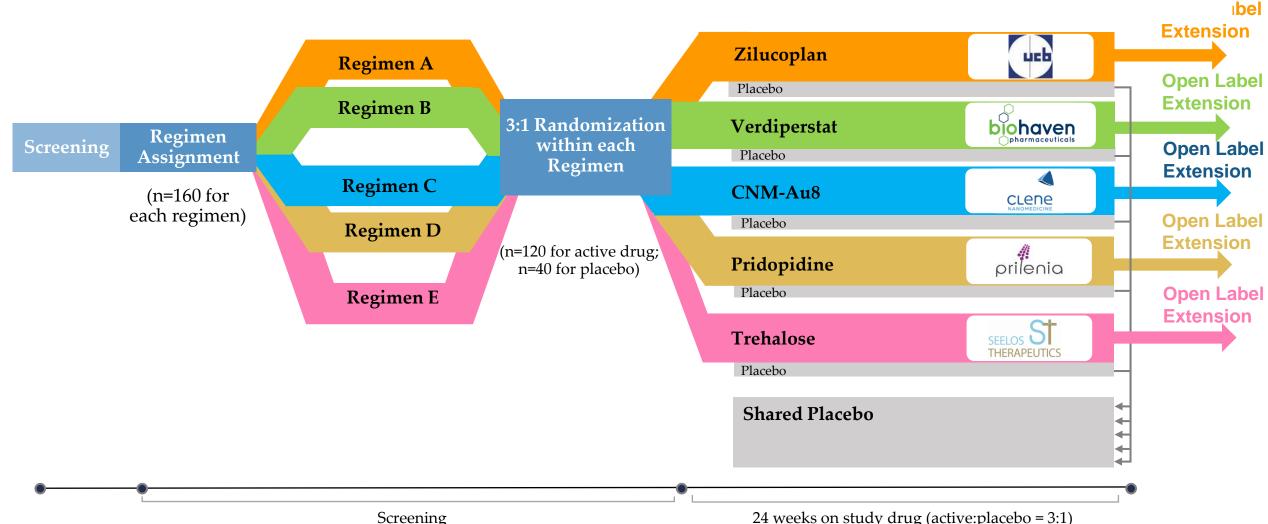
HOW IS RGE DIFFERENT FOR CRC'S?

- We see participants ALL the time!
- Working with the TCRC
- Home infusions & working with an outside organization
- Data, data, data

PROUD PARTNERS IN RESEARCH

- Regardless of the extra work, we love working with this regimen!
- Getting to know our participant on a deeper level
- Working towards new effective treatments for ALS

The goal of the HEALEY ALS Platform Trial is to screen drugs rapidly and efficiently, get solid answers, and determine next steps



Informational Webinars about Regimen E

Trehalose/SLS-005 Drug Science and **Mechanism of Action Q&A Webinar**

Hosted by Seelos Therapeutics on 10 March 2022

Recording Available!





https://bit.ly/3L4hrdB

Recording available under "science and mechanism of action series"

The ALS Association/Northeast ALS Consortium Educational Webinar

Update on Healey ALS Platform Trial Regimen E: Trehalose for ALS

UPDATE ON REGIMEN E

Recording Available!

TREHALOSE FOR ALS



Merit Cudkowicz, MD, MSc

SEAN M. HEALEY & AMG CENTER FOR ALS AT MCH



Shafeeg Ladha, MD

BARROW NEUROLOGICAL

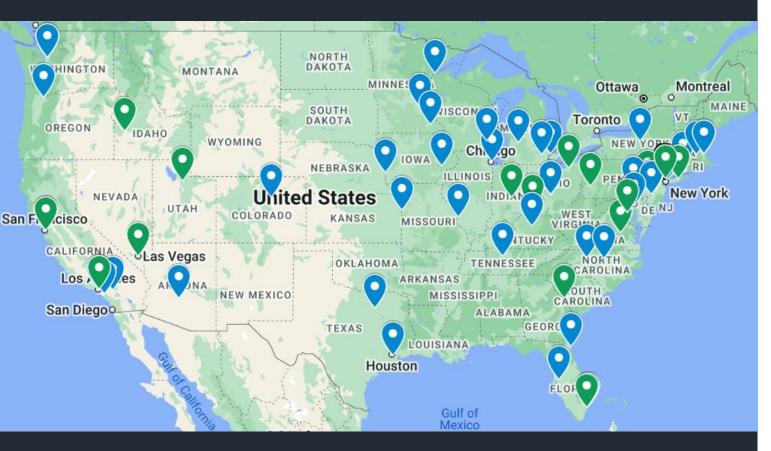
INSTITUTE



https://bit.ly/3X2u004

Recording available under "educational webinars" on neals.org

60 Sites Currently Activated for Regimen E



(as of 12/8/22)

Sites in blue participated in previous regimens. Sites in green (underlined to the side) are new additions to the Platform Trial!

-	Lehigh Valley Health Network		UPMC
~	Mass General Hospital		Indiana University
-	University of Kansas		<u>Augusta University</u>
-	University of Maryland	V	University of Utah
-	California Pacific Medical Center		Holy Cross Hospital
~	Northwestern University		Penn State Hershey
-	Virginia Commonwealth University		University of CA, Irvine
~	University of Nebraska		Cedars Sinai Medical Center
~	Washington University		University of Pennsylvania
1	Wake Forest University		Nova Southeastern University
1	Hospital for Special Care		Johns Hopkins University
1	Saint Alphonsus Regional		Columbia University
1	University of Massachusetts		Stony Brook University
1	, Duke University		Kaiser, Los Angeles
1	Barrow Neurological Institute		<u>Cleveland Clinic</u>
1	Georgetown University		Medical College of Wisconsin
1	Texas Neurology		University of Michigan
1	Beth Israel Deaconess Medical Center		Las Vegas Clinic
1	SUNY Upstate		George Washington University
-	Spectrum Health		Mayo Clinic Florida
1	Henry Ford Hospital		University of Kentucky
1	<u>Essentia Health</u>		Houston Methodist
1	University of Southern California		Hackensack University
1	University of South Florida		<i>F</i>
1	University of Colorado	S	Site Map & Contacts:
1	Providence Brain and Spine		
1	University of Minnesota		leisteff hilei
1	Loma Linda University		
1	University of Iowa		FATHR SHEET
1	Swedish Medical Center		5-13:17:58
1	Ohio State University		5963、1098 6 3、1
1	University of Cincinnati		
-	Thomas Jefferson University		

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UC San Francisco

Mayo Rochester

University of Washington

Vanderbilt University

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Enrollment Updates (as of Dec 8, 2022)

• **179** individuals have signed informed consent

129 individuals have been randomized within Regimen E

Thank You

This breakthrough trial would not be possible without your participation

Your **partnership** in research is what keeps us filled with passion, dedication, and the commitment to uncover new promising treatments for ALS

Every research participant, whether on the active drug or placebo, plays a critical role in making the hope of finding a cure for ALS a reality

Patient Navigation Central resource for people living with ALS



Phone: 833-425-8257 (HALT ALS)

E-mail:healeyalsplatform@mgh.harvard.edu

Weekly webinar registration:

Catherine Small



Allison Bulat



https://bit.ly/3r6Nd2L

Upcoming Webinars:

December 15th- No guest speaker **December 22nd-** Canceled for holidays **December 29th-** Canceled for holidays See you in the New Year!

ALS Link sign-up:



https://bit.ly/3o2Ds3m

PRESS RELEASE · DEC | 5 | 2022

Healey & AMG Center for ALS announces new drug regimen for testing DNL343 in HEALEY ALS Platform Trial

- DNL343 is being developed by Denali Therapeutics.
- It targets eIF2B, a key regulator of the integrated stress response, to restore protein synthesis and dissolve pre-formed TDP-43 containing stress granules which are thought to lead to TDP-43 inclusions, a hallmark of ALS pathology.

"By adding one more drug to the platform, we continue to push research forward in hopes of soon finding many more effective treatments for ALS."

Merit Cudkowicz, MD, MSc

Director, Sean M. Healey & AMG Center for ALS, Massachusetts General Hospital



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