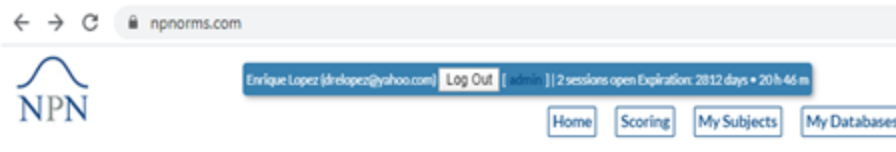




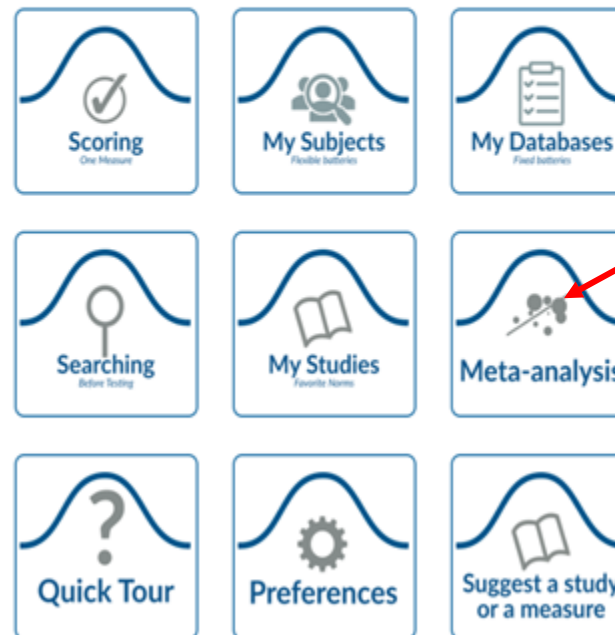
How it Works

Training Sessions:

- Scoring One Measure
 - Creating a Flexible Battery for a Subject
 - Creating a Fixed Battery for a Study Database
 - Searching Norms before Testing a Subject
 - Selecting Your Favorite Norms and Studies
 - **Playing with Meta-Analysis Feature**
 - My Preferences Settings
-
- More Study Information
 - More Stratification Settings
 - Norms, Abnorms, and Unique settings
 - Summary Sheet Page



Welcome to NeuroPsychNorms





How it Works

Playing with Meta-Analysis Feature

- Search by Measure and Trial
- Different regression lines are indicated, for example Oxford Regression line from Mitrushina et al., 2005
- Age range and Raw Scores are indicated on each axis
- Each Circle indicates a study and SD determines the size
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- Plotting Data and Quadratic Regression Line Details are available

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Metadata Analysis Tools

View Measure Demographics

Grip Strength Test [DYNA]

DYNA: Grip Strength Test

Plot Education Aggregate

| Description of data | | n | μ | σ | Range | |
|------------------------------|-----------|-----------|--------|-------|-------|--------|
| Number of studies | 32 | | | | | |
| Years of publication | 1974-2019 | Age | 24,022 | 38.94 | 22.42 | 3 - 99 |
| Number of data points | 178 | Education | 5,872 | 4.47 | 5.11 | 0 - 20 |
| Total number of participants | 24,022 | | | | | |

Preferred Non Preferred Right Left

(Orange) Quadratic Regression Line: $y = ax^2 + bx + c$; $y = -0.016x^2 + 1.463x + 8.394$
(Green) Least Squares Regression Line: $y = mx + b$; $y = 0.085x + 28.939$
(Blue) Oxford Regression Line: [Male] $y = 0.000x^2 - 0.221x + 56.185$
(Black) Oxford Regression Line: [Female] $y = -0.004x^2 + 0.250x + 26.035$

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Aggregate Age

Plotting Data

Quadratic Regression Line Details



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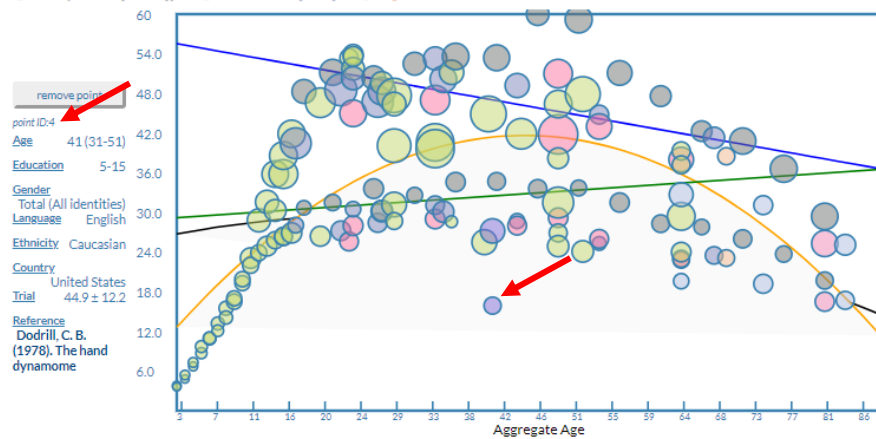
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Thank you for completing the session!

Feel free to contact us if you have any other questions

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Phone: 310.423.3262

Fax: 310.423.2355

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