

# ACEs, SIRT1, and Premature Vascular Aging in Humans

NCT07073352

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Nathaniel Jenkins
Enrollment	30 participants

## Key Eligibility Criteria

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### Inclusion (2)

- years
- ACE score of 0 OR e4 (Aim 1); ACE score e4 (Aim 2)

### Exclusion (11)

- Resting arterial blood pressure  $\geq 140/90$  mmHg
- BMI  $\geq 30$  kg/m<sup>2</sup> and/or weight unstable ( $\geq 2.27$  kg change) last 6 month
- Cardiovascular, metabolic, or pulmonary disease
- Cardiovascular or metabolic prescription drug use
- Vasoactive antidepressant drug use (SSRIs and clonidine)
- ... and 6 more (see full listing online)

## Locations (1 total)

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Integrative Laboratory of Applied Physiology and Lifestyle Medicine, Iowa City, Iowa, United States