

Genetic and Epigenetic Signatures of Translational Aging Laboratory Testing (GESTALT)

NCT02339012

Status	RECRUITING
Sponsor	National Institute on Aging (NIA)
Enrollment	900 participants

Key Eligibility Criteria

Inclusion (56)

- Since the study of gene expression and epigenetic regulation are essential aims of GESTALT, all participants are required to consent to DNA/RNA testing and storage at all visits. Participants that refuse genetic testing and storage will not be eligible to participate or to continue to participate in the study.
- The criteria below for each group pertains only to the Screening and Baseline Visits, except where otherwise noted. If any of the conditions develop while the participant is in the study, the participant remains in the study. However, participants that develop severe cognitive problems and are diagnosed by the cognition group with dementia, will no longer be able to participate in the study.
- Age greater than or equal to 20 years of age.
- Are willing to return every 2 years for study visit procedures.
- Agree to genetic (DNA/RNA) sample collection, analysis and storage.

... and 51 more (see full listing online)

Exclusion (16)

- HIV virus infection (all groups).
- Hepatitis B or C (all groups).
- Active syphilis, gonorrhea or TB requiring treatment (all groups).
- WBC $\lt 3,000$ or $\gt 12,000$ /k/microL (only Healthy group).
- Platelets $\lt 100,000$ or $\gt 600,000$ k/ microL (only Healthy group).

... and 11 more (see full listing online)

Locations (1 total)

National Institute of Aging, Clinical Research Unit, Baltimore, Maryland, United States