

# CREST-E

## A Huntington's Disease Study

### Aim

To assess the effects of creatine monohydrate on the progression of functional decline in Huntington's Disease as measured by the change in the Total Functional Capacity (TFC) scale over 36 months.

### Phase III

Creatine Safety, Tolerability and Efficacy in Huntington's Disease

### Hypothesis

Disturbed energy metabolism contributes to neurodegeneration in Huntington's Disease. Creatine increases cellular reserves of high energy phosphates, reducing cell death and improving functional capacity.

### Contact

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### TGA Trial 2009/0572

### Funding

- National Center for Complementary and Alternative Medicine (a division of the US National Institutes for Health)
- US Food and Drug Administration (Orphan Products Division)
- York Neuroscience Discovery Inc

### Criteria

To be eligible for the CREST-E Study participants must:

- be 18 years or older,
- have clinical features of Huntington's disease,
- be ambulatory and not require skilled nursing care,
- be capable of providing informed consent, and
- be able to take oral drug.

### Status

Now enrolling

### Ethics approval

Joondalup Health Campus Human Research Ethics Committee (0912)