The Healthy Brain Initiative

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A healthy brain is a prerequisite for a healthy life

Lifestyle
  Diet exercise

(Aging, Genetic make up, Gender, Obesity, Hypertension, atherosclerosis, Stroke, Diabetes type II)

(Dietary) interventions + mice models + Translational neuroimaging 11.7T

Impaired brain:
  Cerebral blood flow
  Grey/white matter integrity
  Motor skills
  Cognition
  Neural development

Healthy Brain Initiative:
  Collaborative projects
  Fundamental + Clinical research groups
  From basics to clinics
  Multi-target approach

Collaborations
  Food industries
  Clinical departments
  TNO
  Imaging centres EU
  EU consortia