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The clinical and epidemiological studies will provide novel insights into the risk factors and biomarkers for dementia as well as patients for biomarker and interventional studies of cognitive decline and dementia. Nervous system (neurology): the organ system which, along with the endocrine system, correlates the adjustments and reactions of an organism to internal and environmental conditions. Compounds targeted for the treatment of Alzheimer's Disease (AD) have consistently failed in clinical trials despite evidence for target engagement and pharmacodynamic activity. The central histaminergic neuron system, with cell bodies located in the hypothalamus, constitutes one of the neuronal monoaminergic systems (Haas and Panula, 2003, Haas et al., 2008, Watanabe and Wada, 1991).