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## Radioisotopic scanning of brain

**This examination shall be used to evaluate the blood circulation of the brain if there is a doubt of Alzheimer's disease or to evaluate the function of dopamine receptors in case of suspected Parkinson's disease.**

The examination involves intravenous injections of neural tissue specific substance, marked with a radioactive substance. This examination shall be performed with a hybrid imaging device, a gamma camera / computed tomography device (SPET/CT). You can come to the examination only with a specialist's referral.