

Study shows stem cells may prevent and cure Alzheimer's

In the first study of its kind, researchers at Korea's leading university and the RNL Bio Stem Cell Technology Institute announced this week the results of a study that suggests an astounding possibility: adult stem cells may not only have a positive effect on those suffering from Alzheimer's disease, they can *prevent the disease*. Using fat-derived adult stem cells from humans [scientific term: adMSCs, or *human, adipose-derived mesenchymal stem cells*], researchers were able to cause Alzheimer's disease brains in animal models to regenerate. The researchers, for the first time in history, used stem cells to **identify the mechanism that is key to treatment of Alzheimer's disease**, and demonstrated how to achieve efficacy as well as prevention of the symptoms of Alzheimer's with adult stem cells, a "holy grail" of biomedical scientists for decades.

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