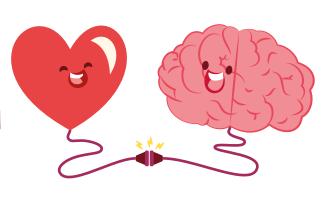
## **Dementia Prevention Lincolnshire**

## What's good for the heart is good for the brain

Things you can do to help reduce your risk of dementia



There are things you can do to reduce your own risk of developing dementia. These include keeping active, eating healthily, and exercising your mind. Your lifestyle has a profound impact on your brain health.

Dementia risk is lowest in people who have healthy behaviours in mid-life (aged 40–65). The younger you start the better, so start as early as possible!

## **Uncorrected vision loss**

Uncorrected vision loss covers lots of things, including not wearing glasses for short- or long-sightedness over a very long period of time. But of particular note, research has identified an increase in dementia risk among people with two specific conditions that cause vision loss – diabetic retinopathy and cataracts – if they go untreated.

More research is needed to understand exactly why these increase risk, but these eye conditions are linked to inflammation and blood vessel damage, which contribute to diseases like Alzheimer's.



- Two in every 100 dementia cases have been linked to visual impairment in later life.
- More than one in 10 people over the age of 50 have uncorrected visual impairment.
- Being long-sighted or short-sighted and not wearing glasses or contact lenses may also increase dementia risk.
- Visual impairment can make our brain less resilient to damage.
- Damage to our senses results in our brains receiving less stimulation and this can make us more vulnerable.
- It's important to visit the optician regularly to check and treat for any vision problems.

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When you sign up to Join Dementia Research, the information you provide is used to match you to studies you may be able to take part in, both online, nationally and in your local area. Help beat dementia by signing up today.