What can I do?
If you or someone you know has dementia, you will have to come to terms with the illness. Talk to someone about how you feel and what you can do. You can call the 24 hour Dementia Helpline free on 0800 808 3000 at any time.

- Share your feelings with other members of the family or friends. Give them this leaflet and other information.
- Tell the doctor about any changes.
- Find out what services are available. Try to get as much help as you can.
- Find out about benefits and claim them.
- Talk to other people with dementia or families and carers who are facing similar problems.
- Try to make life as full and enjoyable as possible. Both people with dementia and carers should try to get out and about and keep in contact with friends.
- Don’t just put up with new difficulties. Ask for information, help and advice to cope with problems.

Where can I find out more?
Alzheimer Scotland - Action on Dementia exists to help people with dementia and their carers. We provide information, support and a network of services and carers’ support groups around Scotland.

The Freephone 24 Hour Dementia Helpline, on 0808 808 3000, is staffed 24 hours a day, 7 days a week by trained volunteers. They can give you information and support and help you make contact with local services. Call anytime to talk things over or to ask for our free information pack.

For more information visit our website at www.alzscot.org

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What is dementia?

Dementia is the progressive loss of the powers of the brain. The most common cause is Alzheimer’s disease. Other kinds of dementia are vascular dementias (including multi infarct dementia), alcohol-related dementias, Lewy body dementia and Pick’s disease. What all these diseases have in common is that they damage and kill brain cells, so that the brain cannot work as well as it should.

In Scotland, over 61,000 people have dementia. It is most common in older people but can affect people in their 40s or 50s or even younger.

What causes dementia?

We do not yet know exactly what causes dementia. Medical researchers all over the world are working to find causes and develop treatments.

Alzheimer’s disease damages individual brain cells one by one, so that the brain can’t work as well as it used to. A protein called amyloid builds up in deposits, called plaques, and tiny filaments in the brain cell form tangles. Much current research is trying to find out why these changes happen.

Some kinds of Alzheimer’s disease affecting people under 65 can be inherited. Faulty genes may cause the build up of the amyloid protein. Recent research seems to show that there may also be a genetic factor in other cases of Alzheimer’s disease. However, this does not mean that someone whose parent had Alzheimer’s will automatically develop the disease.

In the vascular dementias, there are problems with the blood supply to brain cells. For example, the most common type of vascular dementia is multi-infarct dementia, in which tiny strokes (infarcts) damage small areas of the brain.

What are the symptoms?

Every person with dementia is different. How their illness affects them depends on which areas of their brain are most damaged.

One of the most common symptoms of dementia is memory loss. It is important to remember that everyone forgets things sometimes. Most people’s memory gets worse as they get older. But when someone has dementia, they may forget the names of family members, not just of strangers. They may burn pans because they have forgotten them or forget whether they have eaten lunch. They may repeat the same question again and again and not know they are doing it.

People with dementia may lose their sense of time, losing track of which day it is or of the time of day. They may lose track of where they are, and get lost even in a familiar place. They may fail to recognise people they know well.

People with dementia may often be confused. Their ability to think, to reason and to calculate can all be damaged. They may make odd decisions and find it hard to solve problems. Handling money may become difficult as they find it harder to work out their change or lose their sense of the value of money.

Dementia can also cause personality changes. Someone who was active and energetic may become listless, someone pleasant and well-mannered may become rude and aggressive. These changes can be particularly distressing to relatives and friends as they lose the person they knew.

Gradually, over a period of years, most functions of the brain will be affected. Eventually, people with dementia will probably need help with even simple daily activities, such as dressing, eating or going to the toilet.

What should I do if I’m worried?

It is very important not to jump to conclusions. Confusion or forgetfulness does not mean someone has dementia. Many other conditions, such as infections, depression or the side effects of medicines can cause similar problems. If you are worried, see your doctor.

If your doctor finds no reason for the symptoms, he or she may want to refer you or your relative to see a hospital specialist. The specialist can do further tests. Dementia can only be diagnosed by ruling out other possible causes of the symptoms. This is why a full medical assessment is important.

The good news is that treatments are becoming available which may help the symptoms of mild to moderate Alzheimer’s disease in some people, and research is progressing all the time.