Parkinson’s dementia is a condition that some people can experience as their Parkinson’s progresses. It affects thinking and memory and can have a big impact on different aspects of life.

This information looks at the symptoms and causes of Parkinson’s dementia and provides some practical advice on how life can be made easier for the person affected and their family, friends and carers.

What is dementia?
Dementia symptoms are caused by a significant loss of brain function. There are different forms of the condition and each person will experience dementia in their own way.

Some people will develop dementia after living with Parkinson’s for some time. When someone has Parkinson’s motor symptoms for at least a year before experiencing dementia, this is known as Parkinson’s dementia.

There is a similar condition called dementia with Lewy bodies. This is diagnosed when someone has the symptoms of dementia either before or at the same time as developing Parkinson’s-like problems with movement (called motor symptoms). In some cases, no motor symptoms may develop at all.

Find out more: see our information sheet Dementia with Lewy bodies.

What are the symptoms of Parkinson’s dementia?
Symptoms can include forgetfulness, slow thought processes and difficulty concentrating. This can make communication hard and finding words and names or following conversations can be a problem.
Some people find it increasingly difficult to make decisions, plan activities and solve problems. This can make everyday activities such as dressing, cooking or cleaning increasingly hard.

People can also experience changes in their appetite, energy levels and sleeping patterns, so they may find themselves sleeping more during the day, or becoming less engaged with what’s going on around them. A lack of motivation or interest in things they previously enjoyed can also be a symptom.

Problems such as anxiety, depression or irritability can become an issue because of dementia. Some people may also find it difficult to control their emotions and experience sudden outbursts of anger or distress, although these problems are not common.

Some people with Parkinson’s dementia might also develop visual hallucinations and delusions.

Find out more: see our information sheet Hallucinations and delusions in Parkinson’s.

Some of the symptoms of Parkinson’s dementia are similar to those caused by other health issues. For example, mental health issues such as depression can mimic dementia. Side effects from medication, or medical problems such as an infection may be the cause of symptoms similar to dementia, such as memory problems. Symptoms caused by medication or infections can be treated effectively.

It’s important to speak to your GP, specialist or Parkinson’s nurse (if you have one) if you think you have these symptoms. They will be able to give you advice on what to do next.

What causes Parkinson’s dementia?
We still don’t fully understand why some people with Parkinson’s get dementia and it isn’t entirely possible to predict who it will affect. But there are factors that put someone more at risk. Age, for example. It is rare that someone with Parkinson’s under the age of 65 will develop dementia.

If someone with Parkinson’s is experiencing hallucinations or delusions early on in their condition, this also suggests an increased risk of developing dementia.

If someone has been diagnosed with Parkinson’s later in life, has had Parkinson’s for a long period of time or has a family member with dementia, this can increase their risk of developing dementia.

How is Parkinson’s dementia diagnosed?
A specialist will diagnose this condition based on the patient’s symptoms, their medical history and the results of a medical examination. There is no specific blood test for this condition, but tests of memory and thinking will help confirm what the problem is.

The specialist may also talk to your spouse or family members to confirm the problems that issues such as memory difficulties are causing on a day-to-day basis.

It is important that other problems, such as severe depression, are excluded before the diagnosis of Parkinson’s dementia can be considered.

What can be done to help?
As with Parkinson’s, the symptoms of dementia can’t be cured, but they can be treated.

Reviewing your current medication
If someone with Parkinson’s has been diagnosed with dementia, the next step is for their specialist or Parkinson’s nurse to have a look at what medication they’re taking.

This is because some of the side effects of Parkinson’s medication can make the symptoms of dementia worse.

“Emotionally it is hard. Sometimes we have to repeat things and remind dad where he is, but reassurance helps him.”

Jennifer, whose father has Parkinson's dementia
However, reducing the dose or withdrawing these drugs may mean that the Parkinson’s symptoms aren’t controlled as well as before.

For this reason, treating dementia often requires a compromise between managing the physical problems caused by Parkinson’s and managing the issues caused by dementia.

**Dementia medications**

Some people with Parkinson’s may be suitable for dementia medication. This is likely to depend on the stage of dementia and the person’s health. It may involve further memory and cognitive testing to see whether there is any change in symptoms over time.

These medications can’t cure or slow down the condition’s progress, but they can treat symptoms of dementia, such as hallucinations, delusions and confusion. Speak to your healthcare professional about taking these medications alongside your Parkinson’s medication.

Some people with Parkinson’s dementia can experience behavioural problems, such as sudden outbursts of anger. Medications called ‘antipsychotics’ or ‘neuroleptics’ might be considered to treat these symptoms. Specialists usually avoid prescribing neuroleptics, but in some cases, if behavioural symptoms are becoming especially problematic, very low doses of these medications may have to be used. If this medication is prescribed, the healthcare professionals in charge of a person’s care should monitor the situation carefully.

Any medication you take will need to be monitored. It’s important to discuss the potential risks or side effects of any drug with your specialist so you can weigh these up against the problems you might have if you don’t take them.

If you have any questions about medication for Parkinson’s dementia, speak to your GP, specialist or Parkinson’s nurse for more advice and information.

**Support from professionals**

Medication can be helpful, but it’s also useful for people to get treatment from a wide range of healthcare professionals. People such as physiotherapists, occupational therapists, dietitians and speech and language therapists can help the person with dementia and those supporting them.

You can be referred to these health professionals through your GP, specialist or Parkinson’s nurse. In some areas, you might be able to refer yourself at the local hospital or community health clinic.

**Legal matters**

If you have been diagnosed with early stage dementia, you may want to make some important decisions about things like your finances or Will, and what sort of healthcare and social care you’d like in the future. You may also want to choose someone you trust to handle your affairs, and make this a legal agreement, such as a Power of Attorney.

For more information and advice, you can contact the Office of the Public Guardian (England and Wales), the Office of Care and Protection (Northern Ireland) or the Office of the Public Guardian (Scotland). Contact details are listed on page 6 of this information sheet.

**Find out more:** Parkinson’s UK has information available that can help you think about and put plans in place for the future. See our booklet *Preparing for end of life: a practical guide.*

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**Caring for someone with dementia**

If someone becomes less able because of their dementia, it may be necessary for their family or friends to start helping with things such as shopping, housework or cooking. If this is the case, the person may be able to apply for financial support. You can find out more about this in our benefits information at parkinsons.org.uk/money.

If you are in a position where you are dedicating a lot of time to caring for a loved one, you may be able to claim Carer’s Allowance.

**Find out more:** see our information sheet *Carer’s Allowance* and our booklet *The carer’s guide.*
Accessing local support services
It may be useful to consider support services such as day care, respite and home care. If you’re caring for someone with dementia, these services can give you a chance to have time to yourself.

Parkinson’s UK local advisers can help you access local support services. Go to parkinsons.org.uk/support or call the helpline on 0808 800 0303 for more details about local advisers in your area.

Local groups
Parkinson’s UK has local groups that can offer support to anyone affected by Parkinson’s and dementia. Go to parkinsons.org.uk/localgroups or contact our helpline for more details.

The Alzheimer’s Society has local branches that offer support to everyone affected by dementia. These groups often provide various activities for people with dementia and also run carers’ groups, which can help you meet other people in similar circumstances. See page 6 for contact details.

Practical advice
If you are caring for someone with dementia, there are some practical things you can do that can help reduce their agitation or confusion and make life a bit easier:

- Keep to a daily routine as much as you can to help them remember when certain things like meal times will happen.
- Try to use familiar objects and phrases.
- Avoid unfamiliar environments – these can be quite stressful.
- Encourage someone with dementia to keep engaging and interacting with people. Hobbies are also a great way to keep memory and thinking as active as possible.

Helping with communication
Difficulties with communication can be upsetting and frustrating for the person with dementia and for those around them. But there are some basic things you can do to make life a little bit easier.

The following information has been provided by the Alzheimer’s Society. You can find this and more helpful advice on the Alzheimer’s Society website www.alzheimers.org.uk

General advice
- Listen carefully to what a person with dementia says.
- Make sure you have their full attention before you speak.
- Pay attention to body language.
- Speak clearly.
- Consider whether any other factors are affecting their communication.
- Use physical contact to reassure the person.
- Show respect and keep in mind they have the same feelings and needs as they had before developing dementia.

Listening skills
- Try to listen carefully to what they are saying, and give them plenty of encouragement.
- If a person with dementia has difficulty finding the right word or finishing a sentence, ask them to explain in a different way. Listen out for clues.
- If you find their speech hard to understand, use what you know about them to interpret what they might be trying to say. But always check back with them to see if you are right – it’s infuriating to have your sentence finished incorrectly by someone else.
- If someone is feeling sad, let them express their feelings without trying to ‘jolly them along’. Sometimes, the best thing to do is to just listen, and show that you care.

Attracting the person’s attention
- Try to catch and hold their attention before you start to communicate.
- Make sure they can see you clearly.
- Make eye contact. This will help them focus on you.
- Try to minimise competing noises, such as the radio, TV, or other people’s conversation.
Using body language

- Someone with dementia will read your body language. Agitated movements or a tense facial expression may upset them, and can make communication more difficult.
- Be calm and still while you communicate. This shows them that you are giving them your full attention, and that you have time for them.
- Never stand over someone to communicate – it can feel intimidating. Instead, drop below their eye level. This will help them feel more in control of the situation.
- Standing too close to someone can also feel intimidating, so always respect their personal space.
- If someone is struggling to speak, pick up cues from their body language. The expression on their face, and the way they hold themselves and move about, can give you clear signals about how they are feeling.

Speaking clearly

- As their dementia progresses, a person will become less able to start a conversation, so you may have to start taking the initiative.
- Speak clearly and calmly. Avoid speaking sharply or raising your voice, as this may distress them even if they can't follow the sense of your words.
- Use simple, short sentences.
- Processing information will take someone longer than it used to, so allow enough time. If you try to hurry them, they may feel pressured.
- People with dementia can become frustrated if they can't find the answer to questions, and they may respond with irritation or even aggression. If you have to, ask questions one at a time, and phrase them in a way that allows for a 'yes' or 'no' answer.
- Try not to ask the person to make complicated decisions. Too many choices can be confusing and frustrating.
- If the person doesn't understand what you are saying, try getting the message across in a different way rather than simply repeating the same thing.
- Humour can help to bring you closer together, and is a great pressure valve. Try to laugh together about misunderstandings and mistakes – it can help.

Whose reality?

- As dementia progresses, fact and fantasy can become confused. If someone says something you know isn't true, try to find ways around the situation rather than responding with a flat contradiction.
- Always avoid making the person with dementia feel foolish in front of other people.

Physical contact

- Even when conversation becomes more difficult, being warm or affectionate can help carers to remain close to their loved ones, or for the person with dementia to feel supported.
- Communicate your care and affection by the tone of your voice and the touch of your hand.
- Don't underestimate the reassurance you can give by holding or patting their hand or putting your arm around them, if it feels right.

Show respect

- Make sure no-one speaks down to the person with dementia or treats them like a child, even if they don't seem to understand what people say. No one likes being patronised.
- Try to include them in conversations with others. You may find this easier if you adapt the way you say things slightly. Being included in social groups can help a person with dementia to keep their sense of identity. It also helps to protect them from feeling excluded or isolated.
- If you are getting little response from someone with dementia, it can be very tempting to speak about them as if they weren't there. But disregarding them in this way can make them feel very cut off, frustrated and sad.

Other causes of communication difficulty

It is important to bear in mind that communication can be affected by other factors in addition to dementia – for example:
• pain, discomfort, illness or the side-effects of medication. If you suspect this might be happening, talk to the person’s GP at once

• problems with sight, hearing or ill-fitting dentures. Make sure the person's glasses are the correct prescription, that their hearing aids are working properly, and that their dentures fit well and are comfortable

• Parkinson’s symptoms can cause difficulties with communication

Find out more: see our information sheet Communication and Parkinson’s.

More information and support

Alzheimer’s Society
020 7423 3500
Helpline 0845 300 0336 (8.30am–6.30pm, Mondays to Fridays)
enquiries@alzheimers.org.uk
www.alzheimers.org.uk

Alzheimer Scotland
0131 243 1453
Helpline 0808 808 3000
alzheimer@alzscot.org
www.alzscot.org

Office of the Public Guardian
(England and Wales)
0300 456 0300
customerservices@publicguardian.gsi.gov.uk
www.publicguardian.gov.uk

Office of Care and Protection (Northern Ireland)
028 9072 4733
officeofcare&protection@courtsni.gov.uk
www.courtsni.gov.uk

Office of the Public Guardian (Scotland)
01324 678300
www.publicguardian-scotland.gov.uk
opg@scotcourts.gov.uk

Parkinson’s nurses
Parkinson’s nurses provide expert advice and support to people with Parkinson’s and those who care for them. They can also make contact with other health and social care professionals to make sure your needs are met.

The role of the Parkinson’s nurse varies. Each will offer different services, aiming to meet local needs. Some nurses are based in the community, whereas others are based in hospital settings.

Many Parkinson’s nurses are independent prescribers. This means they can prescribe and make adjustments to medication, so someone with Parkinson’s doesn’t always need to see their specialist for changes to or queries about their Parkinson’s drugs.

Parkinson’s nurses may not be available in every area, but your GP or specialist can give you more details on local services.

You can find out more at parkinsons.org.uk/nurses

Information and support from Parkinson’s UK
You can call our free confidential helpline for general support and information. Call 0808 800 0303 (calls are free from UK landlines and most mobile networks) or email hello@parkinsons.org.uk.

We run a peer support service if you’d like to talk on the phone with someone affected by Parkinson’s who has faced similar issues to you. The service is free and confidential – ring the helpline to talk to someone about being matched with a volunteer.

Our helpline can put you in touch with one of our Parkinson’s local advisers, who give one-to-one information and support to anyone affected by Parkinson’s. They can also provide links to local groups and services.

We have a self-management programme for people with Parkinson’s, partners and carers. It is an opportunity to reflect on life with the condition, learn about self-management and think about the future. To find out if there is a group near you, visit parkinsons.org.uk/selfmanagement

Our website parkinsons.org.uk has a lot of information about Parkinson’s and everyday life with the condition. You can also find details of your local support team and your nearest local group meeting at parkinsons.org.uk/localtoyou

Visit parkinsons.org.uk/forum to chat to other people with similar experiences on our online discussion forum.
Thank you
Thank you very much to everyone who contributed to or reviewed this information sheet:

Dr Iracema Leroi, Consultant Psychiatrist for the Elderly and Honorary Senior Lecturer with a special interest in mental health in Parkinson’s, University of Manchester

Professor Ian McKeith, Professor of Old Age Psychiatry, Institute for Ageing and Health, Newcastle University

Thanks also to our information review group and other people affected by Parkinson’s who provided feedback.

Can you help?
At Parkinson’s UK, we are totally dependent on donations from individuals and organisations to fund the work that we do. There are many ways that you can help us to support people with Parkinson’s.

If you would like to get involved, please contact our Supporter Services team on 0800 138 6593 or visit our website at parkinsons.org.uk/donate.

Thank you.

Our information
All of our most up-to-date information is available at parkinsons.org.uk/informationsupport
If you’d prefer to read one of our printed leaflets or booklets, find out how to place an order at parkinsons.org.uk/orderingresources or by calling 0300 123 3689.

We make every effort to ensure that our services provide current, unbiased and accurate information. We hope that this will add to any professional advice you receive and help you to make any decisions you may face. Please do continue to talk to your health and social care team if you are worried about any aspect of living with Parkinson’s.

If you’d like to find out more about how we put our information together, including references and the sources of evidence we use, please contact us at publications@parkinsons.org.uk

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Parkinson's dementia (FS58/2011)
Do you have any feedback about this information? Your comments will help us ensure our resources are as useful and easy to understand as possible. Please return to Information Content team, Parkinson’s UK, 215 Vauxhall Bridge Road, London SW1V 1EJ, or email publications@parkinsons.org.uk. Thank you!

1. Please choose the option that best fits you.
   - [ ] I have Parkinson’s and was diagnosed in [ ] [ ] [ ] [ ]
   - [ ] I care for someone with Parkinson’s
   - [ ] I have a friend or family member with Parkinson’s
   - [ ] I’m a professional working with people with Parkinson’s
   - [ ] Other (please specify)

2. Where did you get this information from?
   - [ ] GP
   - [ ] Specialist
   - [ ] Parkinson’s nurse
   - [ ] Parkinson’s UK local group
   - [ ] Parkinson’s UK local adviser
   - [ ] Ordered directly from us
   - [ ] Call to the helpline
   - [ ] Other (please specify)

3. Has it answered all your questions?
   - [ ] Yes, completely
   - [ ] Yes, mostly
   - [ ] Not sure
   - [ ] Partly
   - [ ] Not at all

4. How easy was it to understand?
   - [ ] Very easy
   - [ ] Easy
   - [ ] Not sure
   - [ ] Quite difficult
   - [ ] Very difficult
We’re the Parkinson’s charity that drives better care, treatments and quality of life.

**Together we can bring forward the day when no one fears Parkinson’s.**

Parkinson’s UK
215 Vauxhall Bridge Road
London SW1V 1EJ

Free confidential helpline **0808 800 0303**
(Monday to Friday 9am–7pm, Saturday 10am–2pm).
Interpreting available.
NGT Relay **18001 0808 800 0303** (for use with smart phones, tablets, PCs and other devices). For more information see [www.ngts.org.uk](http://www.ngts.org.uk)

**hello@parkinsons.org.uk**
**parkinsons.org.uk**

Order code: PKFS58

Last updated June 2011. We review our information within three years. Please check our website for the most up-to-date versions of all our information.

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5. Has it helped you manage your condition better, or make choices that have improved your life in some way?

- [ ] It helped a lot
- [ ] It helped a little
- [ ] No change
- [ ] It didn’t help
- [ ] It made things worse

6. What is your ethnic background?*

- [ ] Asian or Asian British
- [ ] Black or Black British
- [ ] Chinese
- [ ] Mixed
- [ ] White British
- [ ] White other
- [ ] Other (please specify)

*We ask about your ethnicity to ensure our information is reaching a broad range of people. However, this question is optional.

Want to hear more from us?

- [ ] I would like a response to my feedback
- [ ] I would like to be a member of Parkinson’s UK
- [ ] I’m interested in joining the Information review group, to offer feedback on Parkinson’s UK information

If you’ve answered yes to any of these options, please complete your details below.

**Name**

**Address**

**Email**
**Telephone**

**How would you prefer us to contact you?**

- [ ] Email
- [ ] Post
- [ ] Phone

We will not pass on your details to any other organisation or third party. To find out more, read our privacy policy at [parkinsons.org.uk/termsandconditions](http://parkinsons.org.uk/termsandconditions)