Diagnosing dementia in younger people

A decision-making guide for GPs

Endorsed by Royal College of General Practitioners

The Young Dementia Network is a community of people living with young onset dementia, their family and friends, and professionals who work in dementia and social care. We are working together to improve services for all people affected by young onset dementia.

The Young Dementia Network is guided by a collaborative group and managed by YoungDementia UK.

To find out more about the people and organisations involved, and to join, visit www.youngdementiauk.org/young-dementia-network

What patients and their family members tell us about their experience of being diagnosed

‘My GP was really thorough and listened to me and my wife explain our concerns. He sent me for tests to exclude a brain tumour, but eventually I was sent to my local memory clinic where I was diagnosed with Alzheimer’s disease at 55.’

‘I wish our GP had asked how I found living with my husband. I would have said that I’ve lived with him for over 40 years and now the whole experience of being with him is completely different.’

‘Ten years before being diagnosed I began to worry, as friends were finding it increasingly difficult to be with him. Two years before, I was noticing lack of empathy and his understanding of daily chores. If only he had been diagnosed sooner we could have accessed the support we so desperately needed.’

‘My dad was a financial adviser and then he couldn’t count the change in his pocket. He was treated for depression for six months before we saw a memory specialist.’
Why we created this guide

- Over 42,000 people are living with young onset dementia in the UK.¹
- It takes on average 4.4 years for younger people to be diagnosed², twice as long as older people, delaying access to treatment and support.
- Many younger people are misdiagnosed with depression, anxiety, stress, marital issues, menopause or personality disorder.

Picking up the critical signs of these diagnoses is not always easy, and at times is based on your, or your patients’ gut feeling that something is amiss. Family and friends may play an invaluable role in helping you to understand the full range of symptoms your patient might be experiencing.

To find out more information about young onset dementia
www.youngdementiauk.org
mail@youngdementiauk.org

References
1 Dementia UK, 2nd edition 2014, Alzheimer’s Society
2 NeedYD Study, 2010, C Bakker et al
3 Alzheimer’s Society website

Is this your patient?
- Not feeling cognitively as ‘sharp’ as in the past?
- Are family and friends expressing concern?
- Are they aged 40–65? People under 40 can have dementia but this is less common and is more likely to have a familial link.
- As their GP, your gut reaction is something isn’t right and further investigation is required?

Have the patient, family, colleagues or friends identified a progressive decline in any of these areas?
- Language and communication
  - Word-finding difficulty, effortful hesitant speech, vague or over-detailed speech, not getting to the point.
- Neuropsychiatric presentations
  - Later than usual onset of first episode psychosis (abnormal beliefs or perceptions).
- Social and skills
  - Reduction in literacy, numeracy or other skills, struggling at work, more isolated, general decline in ability levels.
- Movement disorder
  - Clumsiness, changes in gait, balance or mobility, falls, fixed eye movements, involuntary movement, signs of Parkinson’s disease.
- Visual and spatial
  - Repeated visits to opticians and finding nothing wrong, mis-reaching for objects in clear view, difficulty perceiving depth and volume, words appear to float off the page, misperceive the obvious, problems judging distances when driving.
- Behavioural and personality changes
  - Changes in personality, reduced empathy, reduced emotional engagement, irrational and out of character decision-making, lack of insight, aggression, apathy, obsessive behaviour, decline in personal care.
- Memory and disorientation
  - Forgetting conversations and future plans, repetitiveness, getting lost in familiar places, less sure of the day or date, forgetting names and faces.

Take a detailed history
- Consider asking the family member what their overall experience of living with the patient is like. This type of open question will prompt discussion which could uncover relevant symptoms. The patient or family may want to consider keeping a diary to take to future appointments.
- Does your patient have a learning disability? People with learning disabilities are at increased risk of developing dementia. A third of people living with Down’s syndrome will develop dementia in their 50s³. Refer on to learning disability services.
- Is there a family history of young onset or atypical dementia?
  - Consider using a brief cognitive instrument (such as the Alzheimer’s Society’s Cognitive Assessment Toolkit or refer to NICE Dementia Guidance) but bear in mind that passing these tests should not exclude the patient from being referred for memory assessment. The results should be used to supplement the detailed history only.

Exclude reversible causes – carry out medication review, physical examination, blood dementia screen, consider alcohol misuse or sleep disorder. For more information refer to NICE Dementia Guidance.

Excluding or treat depression or anxiety – you may consider using PHQ9 for depression or GAD7 for anxiety.

Refer to young onset dementia specialist in local diagnostic service
For more information, for you and your patient, please visit www.youngdementiauk.org