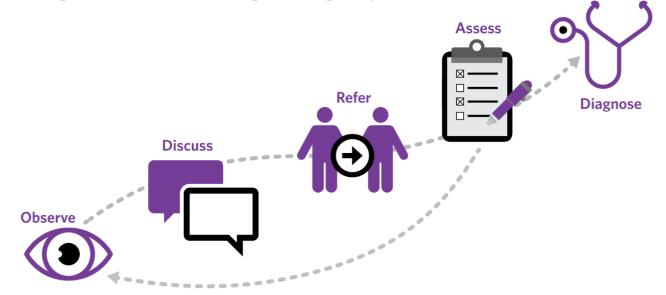
# Referral pathways: further investigation of possible epilepsy





The reasons for making a referral for an epilepsy investigation can vary from person to person. Early involvement of an epilepsy specialist doctor means the right diagnosis can be made more easily.



#### **Observe**

- 1. Disability support workers, carers, families and friends who notice changed behaviours\*, should start taking notes, and talk about what they see with the person (at this point the referral process could progress to 5).
- 2. The person may start to recognise changed behaviours (e.g. confusion).
- 3. Symptoms may start affecting the person's life (e.g. lost time, falls, involuntary movements, sleep disturbances).

- 4. Disability support workers, carers, families and friends may see changed behaviours occur again. They should continue taking notes and at this point recommend medical assessment as behavioural changes are recognised as a pattern.
- \*Even if changed behaviours are only taking place once or twice, these observations should be referred to a doctor for investigation as they might be acute provoked seizures and require short-term treatment.



#### Discuss

- 5. The person can talk about and share concerns with family and friends.
- 6. The person accepts that changed behaviours are of concern or impacting on life and this should be discussed with a doctor. If living in a supported accommodation facility the person should discuss changes with disability support workers and/or doctor.





#### Refer

- 7. The doctor will review medical history and collect behavioural change information, consider the person's disability and any existing medical conditions which look like seizure signs or include similar symptoms.
- 8. The doctor may run some tests. Test results may come back conclusive or inconclusive.
- 9. The doctor may decide to wait and observe.



#### **Assess**

- 10. The doctor may suspect epilepsy and will refer to a specialist for accurate diagnosis (e.g. neurologist or epileptologist).
- 11. The specialist will review medical history and may request further tests. Discuss the type of tests to be conducted to reduce fears and concerns. Test results may come back conclusive or inconclusive.
- 12. The specialist may decide to wait and observe.



#### Diagnose

13. The specialist may make an accurate epilepsy diagnosis.

As diagnosing epilepsy can sometimes be a complex process a diagnosis may not be clear on first investigation. Further information supporting seizure activity and behavioural changes may be required before an accurate diagnosis can be made.

## This is what others usually see when a person has epilepsy

Seizures

Below are some of the other possible impacts of epilepsy that people may experience because of their seizures and which can often impact a person more than the seizure itself.

#### Memory

For some people with epilepsy, memory can be a significant challenge

#### Stigma

A person can experience stigma due to a lack of community awareness and understanding of epilepsy

#### Tiredness/fatigue

Due to seizure activity (including during sleep) people can be tired and find it difficult to concentrate

#### Medication

Side effects from medication may cause tiredness, difficulties with concentration or mood/behaviour changes

#### Self-esteem

The unpredictable nature of seizures can have a negative effect on a person's confidence and self-esteem

Depression and anxiety
Up to 50% of people living with epilepsy
experience depression or other
mental health illnesses



### Disability support worker/carer observation

Person centred observation checklist for use by disability support workers or carers if you suspect that the person you support may be having seizures.

Person's name:						
Date:				KNOW WE		
Is there already an epilepsy diagnosis?   Yes   (please tick)						
Have you observed any of the following behavioural changes?						
	If Yes:					
	How long did the behaviour last?	Has the behaviour happened more than once?	Is the behaviour impacting the person's life?	Is there a potential trigger? If so, please list in further		
	(piease tick, ii	k, if yes please provide further comments over page)				
Loss or disturbance of awareness ('absence', blackout spells), blank stare  Yes No (please tick)	hrs	☐ Yes	☐ Yes	Yes No		
Confusion	hrs	Yes	Yes	Yes		
Yes No (please tick)	min	☐ No	☐ No	□ No		
Falling events, with no memory of the fall by the person	hrs	Yes	Yes	Yes		
Yes No (please tick)	min	☐ No	No	☐ No		
Involuntary movement – twitching or abnormal sensory disturbance of a limb, limbs or face without a loss of consciousness  Yes No (please tick)	hrs	☐ Yes	☐ Yes	☐ Yes		
Automatisms – repetitive, automatic trance-like movements, e.g. fiddling with clothes or repeated swallowing  Yes No (please tick)	hrs	☐ Yes	Yes No	☐ Yes		
Sleep disturbances	hrs	Yes	Yes	Yes		
Yes No (please tick)	min	□ No	□ No	☐ No		
A reaction which would suggest the person is experiencing changes in:  Usion Hearing Smell	hrs	☐ Yes	☐ Yes	Yes		
Taste Touch (please tick)	min	☐ No	☐ No	☐ No		



Further comments:		
Disability support worker/carer name:		



#### **National Support Centre**

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This information sheet is part of a suite of resources that are targeted to family members, carers and support workers, to assist with caring for people living with epilepsy and a cognitive disability.

The information contained in this publication provides general information about epilepsy. It does not provide specific advice. Specific health and medical advice should always be obtained from an appropriately qualified health professional.