



## What is schizophrenia?

**Schizophrenia is a severe mental illness which affects about 1 in every 100 people during their lifetime.**

Schizophrenia changes how the brain functions. The result is that a person's thought processes are distorted, altering their emotions, perceptions, beliefs and behaviour.

Men and women are equally likely to be diagnosed with schizophrenia. Symptoms often – although not always – occur first in young adults, and their onset can be sudden or gradual. In men, the first episode often occurs in their teens or twenties; for women, this is more likely to happen when they are in their twenties and thirties. Some people with schizophrenia will have just the one episode in their lifetime; others may have recurring episodes.

### What causes schizophrenia?

There is no definitive answer, just a number of theories:

- Some research suggests that a person can be predisposed to develop schizophrenia owing to hereditary factors, although no single 'schizophrenia gene' has been identified.
- Excessive levels of the chemical dopamine in the brain have been identified as a potential cause of schizophrenia.
- Other theories have linked the development of schizophrenia to upbringing, unresolved psychological issues, or abuse.

- A number of other factors have been identified as potentially causing the illness, or triggering its onset, including: stressful events; using illegal drugs; physical injuries to the brain and problems in the brain's development.

The likelihood is that there is a combination of causes for schizophrenia that may include both genetic predisposition and life events as triggers. Schizophrenia is a complex illness that may have a number of contributing factors. Indeed, some people consider 'schizophrenia' as a catch-all term for a number of different illnesses.

It is important to remember that diagnosis of schizophrenia is not a precise science. A patient should insist that they get full explanation from their doctor or psychiatrist of the **symptoms** they are experiencing, rather than simply focusing on the diagnosis. It is the symptoms which need to be addressed when working towards recovery.

### What are the symptoms of schizophrenia?

Symptoms of schizophrenia can be put into two categories: **positive symptoms** and **negative symptoms**.

**Positive symptoms** usually occur in the initial phase of the illness but can be present at any stage. They are symptoms of **psychosis** (losing touch with reality) in one or many ways. Positive symptoms can include:

- **Delusions:** personal beliefs that are false and based on incorrect perceptions of external reality; these beliefs can be firmly held despite evidence to the contrary. Paranoia can be a significant aspect of delusion. Paranoia means a person thinking that somebody or something is acting against them. Alternatively some people believe that they are special or unique in some way, for example through a divine relationship.

- **Hallucinations:** this means experiencing or perceiving things that do not exist. This may be through any of the senses: a hallucination might be seen, heard, smelt or felt. **Hearing voices** is a common form of hallucination; voices may be critical of the person experiencing them which adds to the distress.

- **Disturbances in the thought process:** these can include a chaotic stream of thoughts or a sudden loss of all thoughts.

**Negative symptoms** tend to be longer-term. They are termed 'negative' because they describe a loss of normal functions – that is, a 'subduing' of experience. Negative symptoms include:

- A lack of emotion and motivation
- Tiredness or a lack of energy
- Becoming withdrawn and isolated
- A loss of concentration
- A loss of interest in life
- Sleep deprivation.

### Medication

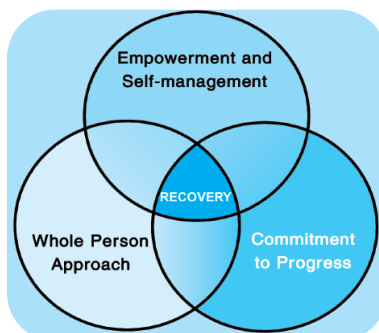
Medication can play an important part in relieving symptoms of schizophrenia and achieving recovery (see overleaf for more about recovery). However, medication can also cause side-effects including shaking, muscular spasms, hormonal problems, sexual dysfunctions, sedation, weight gain and heart problems. These side-effects should not be confused with symptoms of schizophrenia.

There is a new generation of modern medicines which generally have less side-effects. For more information, contact Hafal and ask for our guide to medications for schizophrenia called *Your Choice*.

*Next we look at how you can approach recovery if you have the symptoms of schizophrenia.*

# Recovery for people with Schizophrenia

Medical science has not identified a straightforward “cure” for schizophrenia but Hafal believes that all people with schizophrenia can work successfully towards recovery. Recovery means regaining mental health and achieving a better quality of life. It is focused on enabling people to improve their lives in all areas rather than just maintaining an adequate existence. Hafal’s clients have found that recovery depends on these three components:



**Empowerment and self-management** means exercising rights and responsibilities in making choices about life (for instance, having the first and last word in any discussion about you) and taking the actions required to lead a life based on those choices (for example, writing a recovery plan in your own words or administering your own medication). *But it is acknowledged that occasionally it may be necessary for others to take control for reasons of safety.*

A **commitment to progress** involves actively taking steps to improve life. When planning your recovery it is vital to agree and act upon a step-by-step, goal-focused plan and work according to a timetable.

A **‘Whole Person’ approach** (sometimes called a ‘holistic’ approach) means addressing all key aspects of life which together contribute to well-being. By setting goals in all areas of life people can approach recovery more comprehensively. Here we set out the Whole Person Approach along with some options for goals which people might set in the eight areas:

## Physical Health

You may choose to:

- Make sure you are registered with a local GP
- Take care of your health – paying attention to your diet, smoking, exercise and drinking
- Avoid taking illegal or street drugs
- Go to the dentist for regular check-ups
- Go to the optician
- Attend well man or well woman clinics

## Medication for Mental Illness

(You should consult your doctor before changing your medication regime) You may choose to:

- Find out about the latest medical treatments for severe mental illness
- Ask your doctor to prescribe the most appropriate medication for you as an individual
- Find out about side-effects and management requirements of your medication and talk to your doctor or nurse about them
- Take the right amount of medication which has the most benefit for you with your doctor’s advice

## Employment

You may choose to:

- Work full or part-time in general employment
- Get specialist support to sustain you in general employment
- Use a specialist supported employment service
- Use occupational therapy services
- Be a volunteer

## Other Treatment and Therapy for Mental Illness

You may choose to:

- Find out about a range of therapies and non-medical treatments for severe mental illness
- Ask your doctor about Cognitive Behavioural Therapy – CBT
- Ask your doctor about other psychotherapy/ talking therapies
- Find out about other therapies, e.g. art therapy
- Explore alternative therapies

## Training & Education

You may choose to:

- Study in full or part-time education
- Get special support to sustain you in training or education
- Use distance learning packages, e.g. Open University
- Follow work-related or interest-related adult education courses
- Take up self-study through reading, internet

## Money

You may choose to:

- Earn a salary or wage
- Apply for a student grant or loan
- Maximise your social security, disability or other benefits
- Enhance your budgeting skills
- Get information about debt or savings management

## Accommodation

You may choose to:

- Manage your own accommodation
- Share your home with family or friends
- Live in your own home with support
- Live in shared accommodation with support
- Stay in specialist 24-hour supported accommodation
- Live in hospital when you are seriously ill

## Social Life

You may choose to:

- Maintain relationships with your family
- Maintain relationships with your friends
- Live in a personal relationship with a partner
- Engage with a religion of your choice or tradition
- Be supported while using leisure facilities
- Use specialist supported leisure facilities
- Follow your hobbies or interests individually/ in a group

For more information on recovery, visit:

[www.hafal.org](http://www.hafal.org)

## About hafal

Hafal (meaning 'equal') is the principal organisation in Wales working with individuals recovering from severe mental illness and their families.

We are dedicated to empowering people with severe mental illness and their families to: **achieve better quality of life, fulfil their ambitions for recovery, fight discrimination, enjoy equal access to health and social care, housing, income, education and employment.** For more information, contact us at:

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