

Antidepressants

This factsheet gives information about antidepressants. They can help with different mental health problems, including low mood, depression, and anxiety. This information is for adults affected by mental illness in England. It's also for their loved ones and carers and anyone interested in this subject.

Key Points.

- Antidepressant medications are used to treat depression, anxiety and other mood disorders.
- There are different types of antidepressants. Your doctor will work with you to find the one that works for you.
- You may get side effects from antidepressants. Talk to your doctor if you get any that cause you problems.
- You may get withdrawal symptoms when you stop taking antidepressant medication. Talk to your doctor before you stop taking them, even if you feel better. They'll advise you of the best way to stop the medication.
- Antidepressants can affect other medications, so tell your doctor about anything else you're taking.

This factsheet covers:

- 1. What are antidepressants?
- 2. Are there different types of antidepressants?
- 3. Are there any side effects?
- 4. What if I want to stop taking antidepressants?
- 5. <u>Can other medication, illegal drugs, and food affect antidepressants?</u>
- 6. Can alcohol affect me if I take antidepressants?
- 7. Can antidepressants use affect driving or operating machinery?
- 8. What else should I consider before taking antidepressants?

1. What are antidepressants?

Your doctor may offer you antidepressants if you have very low mood or symptoms of depression. They can also help if you have other mental health problems, including anxiety.¹

Scientists think that antidepressants work by increasing levels of certain chemicals in your brain that are linked to mood and emotion.^{2,3}

Antidepressants should start to work within 2-3 weeks.4

There is no set time for how long you should take antidepressants. Your doctor may ask you to take your antidepressants for 6 months after your symptoms are gone.⁵ This can help stop your symptoms coming back. Your doctor will work out how much you should take, and for how long.

Are there treatments for depression other than antidepressants?

Antidepressants aren't the only option available to treat depression. Other treatments you might be offered include:⁶

- physical activity programmes,
- one to one talking therapy or in a group,
- light therapy,
- quided self-help,
- behavioural activation,
- mindfulness and meditation, and
- individual problem-solving.

Some people choose to:

- just take antidepressants,
- take antidepressants together with other forms of treatment or therapy, or
- just use other forms of treatment or therapy.

You can find out more about these treatments, and what you should be offered, in our information about '**Depression**' at www.rethink.org. Or call our General Enquiries team on 0121 522 7007 and ask them to send you a copy of our factsheet.

Top

2. Are there different types of antidepressants?

All antidepressants work in different ways. One type of antidepressant may suit you more than another. Here, we give an overview of the different types.

Selective serotonin reuptake inhibitors (SSRIs)

The NHS say the majority of people will only experience a few mild side effects when taking SSRIs.7

All the following SSRIs treat low mood and depression. Some may also treat other conditions, including anxiety, bulimia, panic disorders, and obsessive-compulsive disorder (OCD).⁸

There are currently 8 SSRIs prescribed in the UK: 9

Medication name	Brand name
Citalopram	Cipramil
Escitalopram	Cipralex
Fluoxetine	Prozac or oxactin
Fluvoxamine	Faverin
Paroxetine	Seroxat
Sertraline	Lustral
Dapoxetine	Priligy
Vortioxetine	Brintellix

Serotonin-norepinephrine reuptake inhibitors (SNRIs)

SNRIs are similar to SSRIs.¹⁰

Examples of SNRIs include: 11

Medication name	Brand name
Duloxetine	Cymbalta, Yentreve
Venlafaxine	Efexor

Tricyclic antidepressants (TCAs)

TCAs can be used to treat depression, obsessive compulsive disorder and bipolar disorder. These are an older type of antidepressant, and generally have more side effects than other ones.¹² National Institute for Health and Care Excellence (NICE) only recommend the use for the treatment of severe depression.¹³

Below is a list of TCAs.14

- Amitriptyline,
- Clomipramine,
- Dosulepin or Dothiepin. These can also be branded as Prothiaden or Dothapax,
- Doxepin. This can also be branded as Xepin,
- Imipramine,
- Lofepramine,
- Nortriptyline, and
- Trimipramine.

Monoamine oxidase inhibitors (MAOIs)

MAOIs are an older type of antidepressant and the NHS say:15

- they're rarely prescribed nowadays, and
- they can cause potentially serious side effects so should only be prescribed by a specialist doctor.

If you're doctor prescribes you this medication: 16

- they should monitor you to see how they affect you,
- · you can't eat certain foods, and
- they should give you information about the side effects, risks and what you can't eat.

MAOIs include: 17

- Isocarboxazid.
- Phenelzine. This is also branded as Nardil,
- Tranylcypromine, and
- Moclobemide. This is also branded as Manerix.

Other medication

Below is a list of other antidepressant medications used to treat mental health conditions.

- Mirtazapine¹⁸. This is also branded as Zispin, and
- Trazodone¹⁹. This is also branded as Molipaxin
- Reboxetine.²⁰ This is also branded as Edronax
- Mianserin hydrochloride. ²¹

SSRIs, SNRIs and TCAs can all be prescribed for pain. TCAs can be used to treat chronic nerve pain. Nerve pain is called neuropathic pain. SSRIs and SNRIs can be used to treat non-neuropathic chronic pain.²²

<u>Top</u>

3. Are there any side effects?

Different antidepressants will have different side effects. The newer types of antidepressants should have fewer side effects than the older ones. People can have different reactions to medication.

You should get a patient information leaflet with your medication. This leaflet will tell you all the possible side effects you might get. You can get patient information leaflets by searching for the medication on this website:

www.medicines.org.uk/emc

The table below tells you about some of the common or widely known side effects of different types of antidepressants.

Common or widely known side effects		
SSRIs ²³	 Feeling or being sick Problems sleeping Feeling anxious Headaches Diarrhoea Dizziness Loss of sex drive Difficulty reaching an orgasm Difficulty obtaining or maintaining an erection 	
SNRIs	Same as SSRIs ²⁴	
Tricyclic Antidepressants ²⁵	 Dry mouth Blurred vision Drowsiness Weight gain Constipation 	
MAOIs ²⁶	 Dizziness Drowsiness Dry mouth Constipation Hallucinations Headaches Insomnia 	

If you get these symptoms, you can talk to your doctor. They may be able to change your dosage or medication.

Top

4. What if I want to stop taking antidepressants?

It's important you don't stop taking antidepressants suddenly. That's because you can get withdrawal symptoms.27

You should talk to your doctor before stopping your medication. They can help you to reduce the dose slowly. This can help lessen any withdrawal symptoms.

The longer you've been taking antidepressants, the longer it might take to reduce the dose to withdraw.

People can respond to coming off antidepressants differently. Some people will have no withdrawal symptoms, but others will. Some common and occasional withdrawal symptoms are shown in the table below.

Common and occasional antidepressant withdrawal symptoms

Antidepressant	Common	Occasional
SSRIs ²⁸	 Stomach trouble Anxiety Numbness Ringing in your ears Fatigue Dizziness Problems sleeping 'Shock-like' feelings 'Flu-like' symptoms like nausea, headaches, chills and sweating 	 Heart racing Visual disturbances
SNRIs ²⁹	 Stomach trouble Headaches Anxiety Dizziness Numbness Tremors Sweating Disrupted sleep 	
Tricyclic Antidepressants ³⁰	 Feeling dizzy Sick Numbness or tingling in the hands or feet Trouble sleeping Feeling agitated or anxious Headaches Shaking 	
MAOIs ³¹	 Feeling irritable or agitated Drowsiness Problems sleeping Vivid dreams Slowed speech and a lack of muscle coordination. 	HallucinationsDelusions

If you get withdrawal symptoms it doesn't mean you can't stop the medication. You might need to withdraw slowly over a longer period.³²

Antidepressants that are usually prescribed by the NHS aren't addictive, ³³ but your body can become used to them.

You can find more information on stopping antidepressants from the Royal College of Psychiatrists here: www.rcpsych.ac.uk/mental-health/treatments-and-wellbeing/stopping-antidepressants

Top

5. Can other medication, illegal drugs, and food affect antidepressants?

This section is just a summary.

You should tell your doctor or pharmacist about any medicines you take before you start or stop other medications. This is because different medications taken together can affect each other.

You should tell them about:

- other medication that has been prescribed to you for your physical or mental health issues,
- any herbal or complementary medicines you take, including St John's Wort, and
- any over the counter medication you take, especially ibuprofen. 34

You can read through the patient information leaflet provided with your medicine before you start taking it. The leaflet is normally in the box that the medication comes in. You can also find medicine leaflets online, on the electronic Medicines Compendium at www.medicines.org.uk.

Can illegal drugs affect me if I take antidepressants? 35

The NHS say the use of illegal drugs isn't recommended if you're taking antidepressants. Especially if you're taking a tricyclic antidepressant (TCA). This is because they can cause bad effects.

The NHS say you should especially avoid taking:

- cannabis, especially if you take TCA, as it can make you feel very ill
- amphetamines, also known as speed
- cocaine
- heroin
- ketamine

Illegal drugs can make symptoms of depression or other mental health conditions worse.

It is best to talk to your doctor about any illegal drugs you are taking.

You may be worried about talking to your doctor about your drug use. But doctors are used to talking to people about drug use. And they should keep the information confidential.

They can tell you about the risks of taking the drug while on antidepressants. If you want to stop taking the drug or take less of it, they should be able to advise you on support.

Do any foods affect antidepressants?

Some foods may affect the antidepressants being absorbed. This can alter the effect of your medication. The patient information leaflet provided with your medication will give you a list of these foods. If you're unsure or you want advice you can speak to your doctor.

If you take Monoamine oxidase inhibitors (MAOIs) you have to be especially careful about the foods you eat. ³⁶ So, if you are taking this medication, ask your doctor about this.

Top

6. Can alcohol affect me if I take antidepressants?

You should be careful about drinking alcohol if you're taking antidepressants. This is because alcohol is itself a depressant, so it can make your symptoms worse. It can also increase the side effects of some antidepressants, like drowsiness, dizziness, and co-ordination problems. 37

Alcohol is less likely to cause unpleasant effects if you're taking the following types of antidepressants:

- selective serotonin reuptake inhibitors (SSRI), or
- serotonin-noradrenaline reuptake inhibitors (SNRI.)

But the NHS say avoiding alcohol is often still recommended.38

You may become drowsy and dizzy if you drink alcohol while taking the following types of antidepressants: ³⁹

- tricyclic antidepressants (TCAs), or
- monoamine oxidase inhibitors (MAOIs).

You shouldn't drink certain wines or beers if you are taking MAOIs.⁴⁰ For more information you can ask your pharmacist or doctor.

You can access NHS advice on keeping health risks from alcohol to a low level here: www.nhs.uk/Live-well/alcohol-advice/calculating-alcohol-units

Top

7. Can antidepressants use affect driving or operating machinery?

Most people who take antidepressants can drive safely. But they can make you feel drowsy, which can affect your reaction time if you're driving.⁴¹ If you feel this way, you shouldn't drive.

For more information you can:

- · check with your doctor, and
- read the patient information leaflet that comes with the medication.

You should tell the DVLA if:

- · you're taking medication that may affect your driving, or
- you have a medical condition that could affect your driving.

If your antidepressants make you sleepy or slow down your reactions, you shouldn't operate machinery.

You can find out more information about '**Driving and mental illness**' at www.rethink.org. Or call our General Enquiries team on 0121 522 7007 and ask them to send you a copy of our factsheet.

Top

8. What else should I consider before taking antidepressants?

Can antidepressants affect my sex life?

Taking antidepressants may affect your sex life. They can make you feel tired and can affect your hormones.

Side effects can include:42

- lower sex drive.
- · problems with getting an erection, and
- difficulty having an orgasm.

If you are having these problems, talk to your doctor. You might be able to change medication, or the amount you take.

Can I take antidepressants if I'm pregnant?

You can take some antidepressants if you're pregnant, but you should talk to your doctor first. You may want to stay on antidepressants during your pregnancy if you think your symptoms will come back.

Some antidepressants may be better for you during pregnancy than others.

If you're pregnant, some antidepressants can affect the baby.⁴³ Some possible effects can be:⁴⁴

- low birth weight,
- · heart disease, and
- pulmonary hypertension. This is high blood pressure in the blood vessels between your lungs and heart.

Talk to your doctor if you're pregnant, or plan on getting pregnant.

Can antidepressants affect breast feeding?

Small amounts of antidepressants can pass into your breast milk. You can talk to your doctor or midwife about the risks and benefits of breastfeeding.

Some antidepressants are better than others if you are breastfeeding. Your doctor can tell you about this.

Top

Useful Contacts

Bristol Tranquilliser Project

They provide help to people who are having problems with psychotropic medication, such as benzodiazepines, sleeping tablets, and antidepressants. Their helpline is available to those living in England, Wales, Scotland, and Northern Ireland.

Phone: 0117 950 0020

Address: Suite 5A, Westbury Court, Church Road, Westbury-on-Trym,

Bristol BS9 3EF

Website: www.btpinfo.org.uk

Top



¹ National Institute for Health and Care Excellence. *Antidepressant drugs*. See under Overview in para 2. https://bnf.nice.org.uk/treatment-summaries/antidepressant-drugs/ (accessed 5th August 2022).

² Royal College of Psychiatrists. *Position statement on antidepressants and depression* 2019. See 'How do antidepressants work?', P5 www.rcpsych.ac.uk/docs/default-source/improving-care/better-mh-policy/position-statements/ps04 19---antidepressants-and-depression.pdf?sfvrsn=ddea9473 5 (accessed 5th August 2022). Pages 6-7.

³ NHS. *Antidepressants*. www.nhs.uk/conditions/antidepressants (accessed 5th August 2022).

⁴ NHS. *Antidepressants*. <u>www.nhs.uk/conditions/antidepressants</u> (accessed 5th August 2022).

⁵ National Institute for Health and Care Excellence. *Depression in adults: treatment and management*. https://bnf.nice.org.uk/treatment-summaries/antidepressant-drugs/ (accessed 5th August 2022).

⁶ National Institute for Health and Care Excellence. *Depression in adults: treatment and management.* London: National Institute for Health and Care Excellence; 2022

⁷ NHS. Side effects – Selective serotonin reuptake inhibitors (SSRIs).

www.nhs.uk/conditions/ssri-antidepressants/side-effects/ (accessed 5th August 2022).

8 NHS. Overview – Selective serotonin reuptake inhibitors (SSRIs).

https://www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/ssri-antidepressants/overview/ (accessed 5th August 2022).

⁹ NHS. Overview – Selective serotonin reuptake inhibitors (SSRIs). https://www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/ssri-antidepressants/overview/ (accessed 5th August 2022).

¹⁰ NHS. *Antidepressants - Overview*. https://www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/antidepressants/overview/ (accessed 5th August 2022).

¹¹ NHS. *Antidepressants - Overview*. https://www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/antidepressants/overview/ (accessed 5th August 2022).

¹² NHS. *Antidepressants.* <u>www.nhs.uk/conditions/antidepressants/</u> (accessed 9th August 2022).

- ¹³ National Institute for Health and Care Excellence (NICE). *Depression in adults: treatment and management.* Para 1.6.1. London: National Institute for Health and Care Excellence; 2022
- ¹⁴ British National Formulary. *Antidepressant drugs*. <u>www.bnf.nice.org.uk/treatmentsummary/antidepressant-drugs.html</u> (accessed 9th August 2022) .
- ¹⁵ NHS. *Antidepressants*. <u>www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/antidepressants/overview</u> (accessed 27 October 2022)
- ¹⁶ British National Formulary. *Antidepressant drugs.* <u>www.bnf.nice.org.uk/treatment-summary/antidepressant-drugs.html</u> (accessed 9th August 2022).
- ¹⁷ British National Formulary. *Antidepressant drugs*. www.bnf.nice.org.uk/treatment-summary/antidepressant-drugs.html (accessed 9th August 2022).
- ¹⁸ British National Formulary. *Mirtazapine*.
- www.bnf.nice.org.uk/drug/mirtazapine.html#indicationsAndDoses (accessed 9th August 2022).
- ¹⁹ British National Formulary. *Trazodone Hydrochloride*.
- www.bnf.nice.org.uk/drug/trazodone-hydrochloride.html (accessed 9th August 2022).
- ²⁰ British National Formulary. *Reboxetine*. https://bnf.nice.org.uk/drugs/reboxetine (accessed 27 October 2022)
- ²¹ British National Formulary. *Mianserin hydrochloride*.
- https://bnf.nice.org.uk/drugs/reboxetine (accessed 27 October 2022)
- ²² NHS. *Antidepressants Uses*. https://www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/antidepressants/uses/ (accessed 9th August 2022).
- ²³ NHS. Side effects Selective serotonin reuptake inhibitors (SSRIs). www.nhs.uk/conditions/ssri-antidepressants/side-effects/ (accessed 9th August 2022)
- ²⁴ NHS. Antidepressants Side-effects. <u>www.nhs.uk/mental-health/talking-therapies-medicine-treatments/medicines-and-psychiatry/antidepressants/side-effects</u> (accessed 27 October 2022)
- ²⁵ NHS. *Side effects Antidepressants*. <u>www.nhs.uk/conditions/antidepressants/side-effects/</u> (accessed 9th August 2022).
- National Institute for Health and Care Excellence. *Phenelzine*.
- https://bnf.nice.org.uk/drugs/phenelzine/ (accessed 9th August 2022) 27 NHS. How should antidepressants be discontinued?
- www.nhs.uk/chq/Pages/869.aspx?CategoryID=73&# (accessed 9th August 2022).
- ²⁸ National Institute for Health and Care Excellence. Sertraline
- https://bnf.nice.org.uk/drugs/sertraline/ (accessed 10th August 2022)
- National Institute for Health and Care Excellence. *Duloxetine* https://bnf.nice.org.uk/drugs/duloxetine/#treatment-cessation (accessed 11th August 2022)
- ³⁰ NHS. *Amitriptyline for depression What will happen when I stop taking it?* https://www.nhs.uk/medicines/amitriptyline-for-depression/ (Accessed 7th September 2022)
- ³¹ National Institute for Health and Care Excellence. *Phenelzine*https://bnf.nice.org.uk/drugs/phenelzine/#treatment-cessation (accessed 10th August 2022)
- ³² Royal College of Psychiatrists. *Stopping antidepressants When and how to stop antidepressants*. <u>www.rcpsych.ac.uk/mental-health/treatments-and-wellbeing/stopping-antidepressants</u> (accessed 28 October 2022)
- ³³ Jauhar S, Hayes J, Goodwin GM, Baldwin DS, Cowen PJ and Nutt DJ. Antidepressants, withdrawal, and addiction; where are we now? *Journal of Psychopharmacology* 2019; 33 (6).
- <u>www.journals.sagepub.com/doi/full/10.1177/0269881119845799</u> (accessed 9th August 2022)
- ³⁴ NHS. Cautions antidepressants.
- www.nhs.uk/conditions/antidepressants/considerations/ (accessed 9th August 2022).
- ³⁵ NHS. *Cautions antidepressants Illegal drugs.* www.nhs.uk/conditions/antidepressants/considerations/ (accessed 9th August 2022).

- ³⁶ NHS Gloucestershire Hospitals NHS Trust. *Monoamine Oxidase Inhibitors (MAOIs)* and diet. www.gloshospitals.nhs.uk/gps/treatment-guidelines/monoamine-oxidase-inhibitors-maois-and-diet/ (accessed 9th August 2022).
- NHS. Cautions Antidepressants Alcohol
 www.nhs.uk/conditions/antidepressants/considerations/ (accessed 9th August 2022)
 NHS. Cautions Antidepressants Alcohol
- <u>www.nhs.uk/conditions/antidepressants/considerations/</u> (accessed 9th August 2022)
- ³⁹ NHS. Cautions Antidepressants Alcohol
- www.nhs.uk/conditions/antidepressants/considerations/ (accessed 9th August 2022) 40 NHS Gloucestershire Hospitals NHS Trust. *Monoamine Oxidase Inhibitors (MAOIs) and diet.* www.gloshospitals.nhs.uk/gps/treatment-guidelines/monoamine-oxidase-inhibitors-maois-and-diet/ (accessed 9th August 2022).
- All NHS. Side effects Selective serotonin reuptake inhibitors (SSRIs)
 www.nhs.uk/conditions/ssri-antidepressants/side-effects/ (accessed 9th August 2022).
 All NHS. Side effects Selective serotonin reuptake inhibitors (SSRIs)
 www.nhs.uk/conditions/ssri-antidepressants/side-effects/ (accessed 9th August 2022).
- Antidepressants.
 Www.nhs.uk/conditions/antidepressants/considerations/
 (accessed 9th August 2022).
 Autional Institute for Health and Care Excellence. Depression antenatal and
- postnatal. Prescribing antidepressants in pregnancy. www.cks.nice.org.uk/depression-antenatal-and-postnatal#!scenario (accessed 9th August 2022).

© Rethink Mental Illness 2022

Last updated: September 2022 Next update: September 2025

Version: 8

This factsheet is available in large print.

Rethink Mental Illness Advice Service

Phone 0808 801 0525 Monday to Friday, 9:30am to 4pm (excluding bank holidays)

Email advice@rethink.org

Did this help?

We'd love to know If this Information helped you

Drop us a line at: feedback@rethink.org

or write to us at Rethink Mental Illness:

RAIS

PO Box 18252

Solihull

B91 9BA

or call us on 0808 801 0525

We're open 9:30am to 4pm

Monday to Friday (excluding bank holidays)



Equality, rights, fair treatment, and the maximum quality of life for all those severely affected by mental

For further information on Rethink Mental Illness Phone 0121 522 7007 Email info@rethink.org











Need more help?

Go to <u>rethink.org</u> for information on symptoms, treatments, money and benefits and your rights.

Don't have access to the web?

Call us on 0121 522 7007. We are open Monday to Friday, 9am to 5pm, and we will send you the information you need in the post.

Need to talk to an adviser?

If you need practical advice, call us on: 0808 801 0525 between 9:30am to 4pm, Monday to Friday, Our specialist advisers can help you with queries like how to apply for benefits, get access to care or make a complaint.

Can you help us to keep going?

We can only help people because of donations from people like you. If you can donate please go to rethink.org/donate or call 0121 522 7007 to make a gift. We are very grateful for all our donors' generous support.

















