## **FACTSHEET**



# Antidepressants

This factsheet gives information about antidepressants. Antidepressants can help with different mental health problems including low mood, depression and anxiety.



- Antidepressant medications are a type of medication used to treat depression and other mood disorders.
- There are different types of antidepressants and you may need to try different ones before finding one that works for you.
- You may get side effects from this medication. If you get side effects that cause you problems, you should talk to your doctor.
- You may get withdrawal symptoms when you stop taking antidepressant medication. You should talk to your doctor before you stop taking them. Your doctor may take you off your medication slowly if you have been taking them for a long time.
- Antidepressant medication can affect other medications. You should tell your doctor if you take any other medication.

#### 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. Do antidepressants affect other medication?
- 6. Does alcohol affect my antidepressants?
- 7. Can I drive when taking antidepressants?
- 8. What else should I consider when 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.

They work by making the chemicals made by your body which control your mood more powerful.

Antidepressants should be effective after about two weeks. There is no set time for how long you should take antidepressants. Your doctor may ask you to take your antidepressants for six months after your symptoms are gone. This can help stop your symptoms coming back. Your doctor will work out how much you should take and for how long. Antidepressants are not addictive.<sup>1</sup>

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#### 2. Are there different types of antidepressant?

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 re-uptake inhibitors (SSRIs)

The National Institute for Health and Clinical Excellence (NICE) suggest that SSRIs have fewer side effects than the other types of antidepressants.<sup>2</sup> All the following medications treat low mood and depression. Some may also treat other conditions including anxiety, bulimia, panic disorder and obsessive-compulsive disorder.<sup>3</sup>

Medication name	Brand name
Citalopram	Cipramil
Escitalopram	Cipralex
Fluoxetine	Prozac
Fluvoxamine	Faverin
Paroxetine	Seroxat
Sertraline	Lustral

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#### Serotonin-noradrenaline reuptake inhibitors (SNRIs)

SNRIs are similar to SSRIs. They treat depression and chronic pain.<sup>4</sup>

Medication name	Brand name	
Duloxetine	Cymbalta, Yentreve	
Venlafaxine	Efexor	
Reboxetine	Edronax	

#### **Tricyclic antidepressants**

Tricyclic antidepressants can treat depression, panic disorder, obsessive compulsive disorder and migraine. <sup>5</sup> Tricyclic antidepressants can take two to four weeks to work. These are older medicines and generally have more side effects than other antidepressants.

Below is a table of tricyclic antidepressants and their trade names.<sup>6</sup>

Medication name	Brand name
Amitriptyline	Tryptizol <sup>7</sup>
Clomipramine	Anafranil
Dosulepin or dothiepin	Prothiaden, dothapax
Doxepin	Sinepin
Imipramine	Tofranil
Lofepramine	Lomont, Gamanil
Nortriptyline	Allegron
Mianserin	Bolvidon
Trimipramine	Surmontil

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#### Mono-amine oxidase inhibitors (MAOIs)

MAOIs are also an older antidepressant. These are not prescribed as much. Your doctor should monitor you if you take these. You cannot eat certain foods if you take these. Your doctor should give you more information if they prescribe these for you.

Medication name	Brand name
Isocarboxazid	Marplan
Phenelzine	Nardil
Tranylcypromine	Parnate
Moclobemide	Manerix

#### Other medication

Below is a table of other medicines which can treat depression.

Medication	Brand	Type of medicine
name	name	
Mirtazapine	Zispin	Noradrenergic and Specific Serotonergic Antidepressant
Trazodone	Molipaxin	A Tricyclic medicine

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#### 3. Are there any side effects?

Different antidepressants will have different side effects. The newer 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. The table below has a summary of the common side effects.

Common Side Effects		
SSRIs	Nausea and vomiting, insomnia, sexual dysfunction (including loss of sex drive and difficulty in reaching orgasm) <sup>8</sup>	
SNRI	Like SSRIs, can cause high blood pressure <sup>9</sup>	
Tricyclic Antidepressants	Dry mouth, blurred vision, drowsiness, weight gain, constipation <sup>10</sup>	
MAOIs	Dizziness, drowsiness, dry mouth, constipation <sup>11</sup>	

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

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#### 4. What if I want to stop taking antidepressants?

If you have been taking antidepressants for a few weeks you should not stop taking them suddenly. Antidepressants are not addictive but your body can become used to them. If you stop taking them suddenly you get withdrawal symptoms.

You should talk to your doctor before stopping your medication. You can gradually stop taking them, which can help reduce withdrawal effects.

People can respond to coming off antidepressants differently. Some people will have no effects at all. Some common withdrawal side effects are in the table below.<sup>12</sup>

Antidepressant	Common	Occasional
SSRIs	Dizziness, feeling irritable, problems sleeping, vivid dreaming, flu-like symptoms (for example feeling sick, headaches, sweating a lot, chills), feeling tearful, 'shock-like' feelings	Memory and concentration problems, movement disorders
SNRIs <sup>13</sup>	Tiredness, dizziness, light- headedness, headache, sleeplessness, nightmares, dry mouth, loss of appetite, nausea, diarrhoea, nervousness, agitation, confusion, ringing in the ears, tingling	Electric shock sensations, weakness, sweating, seizures, or flu-like symptoms
Tricyclic	Problems sleeping, dreaming a	Movement problems,
Antidepressants	lot, flu-like symptoms (for	feeling and acting

	example nausea, headaches,	high, unusual heart
	excessive sweating, chills).	pace
	Drowsiness, anxiety and feeling	Hallucinations,
	irritable, sleep disturbance,	delusions
MAOIs	dreaming a lot, slowed speech	
	and a lack of muscle co-	
	ordination.	

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#### 5. Do antidepressants affect other medication?

This section is just a summary. You should tell your doctor about any medicines you take before you start or stop other medications. This includes over the counter medication, herbal or complementary remedies or medicines such as:

- ibuprofen
- illegal drugs
- other antidepressants
- St John's Wort<sup>14</sup>
- anaesthetics.

You should always talk to your doctor or pharmacist when you are going to take a new medication or remedy. You should read through the medicine leaflet before you start taking any medicine. You can read through medicine leaflets online on electronic Medicines Compendium on <a href="https://www.medicines.org.uk">www.medicines.org.uk</a>

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#### Do any foods affect antidepressants?

There are some foods that have an amino acid (protein) called tyramine that you should not eat if you are taking MAOIs. Tyramine can build up in your body if you eat it when you are taking MAOIs. Examples of foods that have this protein are:<sup>15</sup>

- cheese
- pickled or salted meats or fish
- overripe fruits and vegetables
- Oxo, Marmite or Bovril.

If you are taking this medication, ask your doctor about any foods that you should not eat.

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#### 6. Does alcohol affect my antidepressants?

Drinking alcohol when you take antidepressants can make you feel sleepy. You can drink alcohol when taking antidepressants but you should drink in moderation. The NHS says moderate drinking is 3-4 units for men or 2-3 units for women.<sup>16</sup>

You should not drink certain wines or beers if you are taking MAOIs. You should ask your pharmacist or doctor for more information.

#### 7. Can I drive when taking antidepressants?

Some antidepressants can affect your ability to drive. You may feel drowsy from your medication which can affect your reaction time. If your antidepressants make you drowsy you should not drive.<sup>17</sup>

You should tell the DVLA if you are taking medication that may affect your driving. You should also tell them if you have a medical condition that could affect your driving.

You can find out more information about '**Driving and mental illness**' at <a href="https://www.rethink.org">www.rethink.org</a>. Or call 0121 522 7007 and ask for a copy to be sent to you.

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#### 8. What else should I consider when before taking antidepressants?

#### Sex

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

Side effects include: 18

- less sex drive
- problems with getting an erection
- difficulty ejaculating or having an orgasm
- poor vaginal lubrication.

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

#### **Pregnancy**

You can take some antidepressants if you are pregnant but you should talk to your doctor. 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 so your doctor can talk about this with you.

If you are pregnant, some antidepressants can affect the baby. Some possible effects can be:<sup>19</sup>

- low birth weight
- being uneasy and bad tempered
- heart disease
- pulmonary hypertension (high blood pressure in the blood vessels between your lungs and heart)

If you are pregnant or plan on getting pregnant, you should talk to your doctor.

#### **Breast feeding**

Small amounts of antidepressants can pass into your breast milk. You should talk to your doctor or midwife about the risks and benefits of breastfeeding. Some antidepressants are better if you are breastfeeding and your doctor can advise which ones.

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### **Council for Information on Tranquilisers, Antidepressants and Painkillers**

CITA is a service that provides a national helpline, support and information service for people affected by tranquilisers, antidepressants and painkillers. Their services can also be used by friends, family and professionals.

Helpline: 0151 932 0102 (Monday to Friday 10am-1pm, Weekends and

Bank Holidays)

Address: CITA, The JDI Centre, 3-11 Mersey View, Waterloo, Liverpool,

L22 6QA

Email: cita@citap.org.uk

Website: www.citawithdrawal.org.uk



<sup>1</sup> Lichtigfield, F.J. & Gillman, M. A., 1998. Antidepressants are not drugs of abuse or Dependence. Postgraduate Medical Journal, 74, 529-532. Available at:

<u>www.ncbi.nlm.nih.gov/pmc/articles/PMC2361040/pdf/postmedj00093-0019.pdf</u> [Accessed October 2014]

<sup>2</sup> National Institute of Health and Clinical Excellence. Depression: the treatment and management of depression in adults (update). Clinical Guidance 90, p24. Available at:

www.nice.org.uk/nicemedia/live/12329/45888/45888.pdf. [Accessed October 2014]

<sup>3</sup> Taylor, D. Paton, C. & Kapur, S., 2012. The Maudsley Prescribing Guidelines. 11th ed. Wiley-Blackwell, p 203-206.

<sup>4</sup> WebMD. Serotonin and norepinephrine reuptake inhibitors (SNRIs) for chronic pain. (2013). Available at: <a href="www.webmd.com/pain-management/serotonin-and-norepinephrine-reuptake-inhibitors-snris-for-chronic-pain">www.webmd.com/pain-management/serotonin-and-norepinephrine-reuptake-inhibitors-snris-for-chronic-pain</a> [Accessed October 2014]

<sup>5</sup> Patient.co.uk. *Tricyclic antidepressants*. (2014). Available at: <a href="https://www.patient.co.uk/health/tricyclic-antidepressants">www.patient.co.uk/health/tricyclic-antidepressants</a> [Accessed October 2014]

<sup>6</sup> Joint Formulary Committee. *British National Formulary* (online) London: BMJ Group and Pharmaceutical Press <a href="www.medicinescomplete.com">www.medicinescomplete.com</a> [Accessed October 2014]

<sup>8</sup> Central and North West London NHS Trust Choice and Medication. *Drug class – Specific serotonin re-uptake inhibitors (SSRIs*). Available at: <a href="https://www.choiceandmedication.org/cnwl/class/09//">www.choiceandmedication.org/cnwl/class/09//</a> [Accessed October 2014]

<sup>9</sup> The Royal College of Psychiatrists. *Antidepressants*. (2012). Available

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www.choiceandmedication.org/cnwl/class/11/ [Accessed October 2014]

<sup>13</sup> Electronic Medicines Compendium. *Efexor XL.* (2014). Available at: www.medicines.org.uk/emc/medicine/8609 [Accessed 2014]

<sup>&</sup>lt;sup>7</sup> NHS Choices. *Antidepressants*. Available at: <u>www.nhs.uk/Conditions/Antidepressant-drugs/Pages/Introduction.aspx</u> [Accessed October 2014]

<sup>&</sup>lt;sup>12</sup> Taylor, D. Paton, C. & Kapur, S., 2012. The Maudsley Prescribing Guidelines. 11th ed. Wiley-Blackwell.

<sup>&</sup>lt;sup>14</sup> Bilia, A.R. Gallori, S. & Vincieri, F. F., 2002. St. John's Wort and depression: efficacy, safety and tolerability-an update. Life Sciences, 2002, 3077-96.

NHS Choices. Antidepressants. Available at: www.nhs.uk/Conditions/Antidepressant-drugs/Pages/Cautions.aspx [Accessed October 2014]

<sup>16</sup> See reference 15

<sup>&</sup>lt;sup>17</sup> See reference 15

<sup>&</sup>lt;sup>18</sup> See reference 15

<sup>&</sup>lt;sup>19</sup> Willacy, H. *Depression in pregnancy.* (2102). Available at <a href="https://www.patient.co.uk/doctor/Depression-in-Pregnancy.htm">www.patient.co.uk/doctor/Depression-in-Pregnancy.htm</a> [Accessed November 2014]

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**Rethink Mental Illness Advice Service** 

Phone 0300 5000 927 Monday to Friday, 9:30am to 4pm (excluding bank holidays)

Email advice@rethink.org



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 17106 Birmingham B9 9LL

or call us on 0300 5000 927.

We're open 9:30am to 4pm Monday to Friday (excluding bank holidays)



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#### Need more help?

Go to **www.rethink.org** 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 0300 5000 927 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.

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