South Staffordshire and NHS Shropshire Healthcare

NHS Foundation Trust

Methylphenidate (pronounced me-thile-fenny-date)



What is methylphenidate?

Methylphenidate is used to help treat the symptoms of ADHD ADHD stands for Attention Deficit Hyperactivity Disorder.

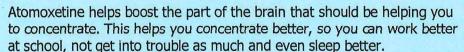
and sometimes narcolepsy. The long-acting tablets and capsules (Concerta XL®, Medikinet XL® and Equasym XL®) only have to be taken once a day, in the morning. The plain tablets (Ritalin®, Medikinet® and Equasym®) have to be taken two or three times a day.

By the way, XL stands for eXtra Long. This just means that the capsules or tablets last a long time so you only need to take one a day. Don't panic, it doesn't mean they are extra Large!

What is ADHD?

ADHD can cause you to be:

- Restless
- Easily distracted
- Not finish things
- Get into trouble
- Do things without thinking first
- Not do well at school.





How and when should I take methylphenidate?

Swallow your dose with at least half a glass of water whilst sitting or standing to make sure that they reach the stomach and don't stick in your throat. Plain tablets: take your doses at regular times each day, with the last dose is no later than teatime.

Concerta XL® should be taken at breakfast time.

Medikinet XL® should be taken in the morning, with or after breakfast.

Equasym XL[®] should be taken in the morning **before** breakfast.



It usually starts to work within an hour or so of a dose. The full effect comes from keeping taking it every day.



How long will I need to keep taking methylphenidate for?

Probably for several years. Some people keep on taking it even when they have become adults.

Can I stop taking methylphenidate suddenly?

You can stop taking low doses of methylphenidate in an emergency but you might get some withdrawal effects. So, it is better not to do this without talking it over first with other people e.g. relatives or your doctor, nurse or pharmacist. Things normally work out much better if you stop medication in a planned way.





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What should I do if I forget to take a dose of methylphenidate?

Take it as soon as you remember **BUT** if you are taking the long-acting (XL) tablets or capsules, don't take a dose any later than about late morning. If you do, it will mean that it may be much more difficult to get to sleep. Do not try to catch up by taking two or more doses at once as you may get more side-effects.

Can I cycle or drive while I am taking methylphenidate?

- You may feel a bit light-headed at first when taking methylphenidate.
- Until this wears off, or you know how methylphenidate affects you, be careful cycling
- If you are old enough, do not drive or operate machinery.



The table below will show you some of the main side effects you might get from methylphenidate, and what you can do about them.



Not being able to get to sleep at night

This can be a problem. Let your doctor know. He or she may be able to change your dose. Make sure you take your dose early in the day. If you have the plain tablets, don't have a dose any later than teatime.



Not feeling hungry

You will usually get your appetite back in a few weeks. If not, let your doctor know next time you meet.



Feeling sick or being sick, or stomach pain

This usually wears off in a few weeks. If not, let your doctor know. Taking it after food may help.



Headache

If your head is painful, paracetamol usually helps.



Feeling more anxious or nervous

This usually only lasts for a few weeks while you get used to the methylphenidate. If not, tell your doctor next time you meet.



Cough, sore nose and throat

This should wear off but see your doctor if it does not.



Feeling angry, irritable or low

If this occurs, discuss with your doctor as soon as possible.



Feeling dizzy, lightheaded or faint

Do not stand up too quickly. Try and lie down when you feel it coming on. Do not cycle or drive.

Do not be worried by this list of side effects. Some people get no side effects at all and others may get some effects that are not listed in this table. If you think you might have a side effect to your medicine, you should ask your doctor, nurse or pharmacist. If you want to know more, go to our website for links to other websites with more information.

The small print: This leaflet is to help you understand about your medicine. You should also read the manufacturer's Patient Information Leaflet (PIL). You may find lots more on the internet but beware as internet-based information is not always accurate. Do not share medicines with anyone else. Go to our website for fuller answers to these and many other questions e.g. driving, women's health, how it works, doses and interactions, and about the conditions. The "Handy charts" will help you compare the main medicines for each condition, how they work and their side effects.

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