

Risperidone for psychological disorders

This leaflet is about the use of risperidone in autism, attention deficit hyperactivity disorder (often shortened to ADHD) bipolar disorder. Tourette's syndrome, schizophrenia and learning disability.



This leaflet has been written specifically about the use of this medicine in children. The information may differ from that provided by the manufacturer. Please read this leaflet carefully. Keep it somewhere safe so that you can read it



Do not stop giving risperidone suddenly, as your child is likely to get withdrawal symptoms.

Name of drug

Risperidone

Brand names: Risperdal®, Quicklet®

Why is it important to take this medicine?

Risperidone belongs to the group of medicines called antipsychotics. It works by changing the activity of chemicals in the brain called neurotransmitters and will affect your child's mood and psychological behaviour.

What is risperidone available as?

- Tablets: 500 micrograms, 1 mg, 2 mg, 3 mg, 4 mg, 6 mg; these tablets contain lactose
- Orodispersible tablets: 500 micrograms, 1 mg, 2 mg, 3 mg, 4 mg; these contain aspartame
- Liquid medicine: 5 mg in 5 mL

When should I give risperidone?

Risperidone may be given once or twice each day. Your doctor will tell you how often to give it.

- Once a day: this is usually in the evening.
- Twice a day: this should be once in the morning and once in the evening. Ideally these times are 10-12 hours apart, for example some time between 7 and 8 am, and between 7 and 8 pm.

Give the medicine at about the same time(s) each day so that this becomes part of your child's daily routine, which will help you to remember.

How much should I give?

Your doctor will work out the amount of risperidone (the dose) that is right for your child. The dose will be shown on the medicine label. Your doctor will give your child a low dose to start with. They may then increase the dose as your child gets used to the medicine and depending on how your child responds to it.



It is important that you follow your doctor's instructions about how much to give.

How should I give it?



Tablets should be swallowed with a glass of water, milk or juice. Your child should not chew the tablet.



Orodispersible tablets are designed to dissolve in the mouth. Place the tablet on your child's tongue. It should stay there until it has dissolved (which usually takes about a minute), or your child can suck the tablet gently. Your child can then swallow the dissolved tablet.



Liquid medicine: Measure out the right amount using a medicine spoon or oral syringe. You can get these from your pharmacist. Do not use a kitchen teaspoon as it will not give the right

To hide the taste of the liquid medicine, you can add the dose into a small amount of milk or fruit juice. Do not add it to hot drinks. Your child should drink all the mixture straight away.

When should the medicine start working?

It may take a few days or weeks for risperidone to work properly, depending on what you child is being treated for, so your child may still have symptoms for a while. Continue to give the medicine to your child during this time. Your doctor will decide whether it is helping once your child has been taking it for a few weeks.

What if my child is sick (vomits)?

- If your child is sick less than 30 minutes after having a dose of risperidone, give them the same dose again.
- If your child is sick more than 30 minutes after having a dose of risperidone you do not need to give them another dose. Wait until the next normal dose.

What if I forget to give it?

Do not give the missed dose. Wait until the next normal dose, and then continue to give the medicine as usual.



Never give a double dose of risperidone. If you have missed more than one dose, contact your doctor for advice.

What if I give too much?

It may be dangerous to give too much risperidone.

If you think you may have given your child too much risperidone, contact your doctor or NHS Direct (0845 4647 in England and Wales; 08454 24 24 in Scotland) or take your child to hospital.

Take the medicine container or packaging with you, even if it is empty. This will be useful to the doctor. Have the medicine or packaging with you if you telephone for advice.

Are there any possible side-effects?

We use medicines to make our children better, but sometimes they have other effects that we don't want (side-effects).

Side-effects you must do something about

If your child feels faint or dizzy, or seems to be losing consciousness, has a fever (temperature above 38°C),

is cold and sweaty, has a weak or rapid heart rate (they may feel as though their heart is racing or fluttering) and stiff muscles, they may be having a rare reaction to risperidone. Contact your doctor or take your child to hospital or call an ambulance straight away.



Your child may start to have some unusual muscle movements they have not had before, such as muscle spasm, twitching in the jaw, tongue or face and body, slow movements, shaking or stiffness. Contact your doctor as soon as possible.

Other side-effects you need to know about Your child may:

- feel dizzy or light-headed when they stand up, or may faint. Encourage them to stand up slowly, and to sit or lie down if they feel dizzy or light-headed
- feel drowsy (sleepy). This will cause fewer problems if they have risperidone in the evening. If your child also takes risperidone during the day, remember that they may not be alert
- get stomach ache or constipation (difficulty doing a poo), feel sick (nausea) or be sick (vomit). If this is still a problem after 2 weeks, contact your doctor
- get a headache, become anxious or have sleep diusturbances such as difficulty getting to sleep. Some children find their eyesight is blurry or double
- have nosebleeds or develop a rash
- have more saliva, a dry mouth, or an increased appetite. Encourage them to eat fruit and vegetables and lowcalorie foods, rather than foods that contain a lot of calories (avoid crisps, cakes, biscuits and sweets) and to have plenty of physical activity. Otherwise they may put on weight.

Contact your doctor if you are worried about any of these side-effects.

Girls may find their periods become irregular or stop or that they have swelling, soreness or leakage from their breasts. Boys may also feel sore around the breast area. Tell your doctor about these symptoms at your next visit.

There may, sometimes, be other side-effects that are not listed above. If you notice anything unusual and are concerned, contact your doctor.

Can other medicines be given at the same time?

- You can give your child medicines that contain paracetamol or ibuprofen, unless your doctor has told you not to.
- Risperidone should not be taken with some medicines that you get on prescription. Tell your doctor and pharmacist about any other medicines your child is taking before giving risperidone.
- Check with your doctor or pharmacist before giving any other medicines to your child. This includes herbal or complementary medicines.

Is there anything else I need to know about risperidone?



Do not stop giving risperidone suddenly, as your child may get withdrawal effects and feel unwell. If you or your child wants to stop taking risperidone, discuss this with your doctor. They will explain how to reduce the dose bit by bit.



Do not change the dose of risperidone that you give your child without discussing this with your doctor.

General advice about medicines

- Try to give medicines at about the same time(s) each day, to help you remember.
- If you are not sure a medicine is working, contact your doctor but continue to give the medicine as usual in the meantime. Do not give extra doses as you may do harm.
- Only give this medicine to your child. Never give it to anyone else, even if their condition appears to be the same, as this could do harm.



If you think someone else may have taken the medicine by accident, contact your doctor straight away.

- Make sure that you always have enough medicine. Order a new prescription at least 2 weeks before you will run out.
- Make sure that the medicine you have at home has not reached the 'best before' or 'use by' date on the packaging. Give old medicines to your pharmacist to dispose of.

Where should I keep this medicine?

- Keep the medicine in a cupboard, away from heat and direct sunlight. It does not need to be kept in the fridge.
- Make sure that children cannot see or reach the medicine.
- Keep the medicine in the container it came in.

Who to contact for more information

Your doctor, pharmacist or nurse will be able to give you more information about risperidone and about other medicines used for children with autism, ADHD, bipolar disorder, Tourette's syndrome, schizophrenia or learning disability. You can also get useful information from:

NHS Direct (England) - 0845 4647 - www.nhsdirect.nhs.uk NHS 24 (Scotland) - 08454 24 24 24 - www.nhs24.com NHS Direct (Wales/Galw lechyd Cymru) - 0845 4647 www.nhsdirect.wales.nhs.uk

NI Direct (Northern Ireland) - www.nidirect.gov.uk Mind - 0845 766 0163 - www.mind.org.uk

The National Autistic Society

0845 070 4004 - www.autism.org.uk

YoungMinds - 0808 802 5544, www.youngminds.org.uk **Tourettes Action**

0300 777 8427 - www.tourettes-action.org.uk

www.medicinesforchildren.org.uk









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The primary source for the information in this leaflet is the British National Formulary for Children. For details on any other sources used for this leaflet, please contact us through our website, www.medicinesforchildren.org.uk We take great care to make sure that the information in this leaflet is correct and up-to-date. However, medicines can be used in different ways for different patients. It is