

Dulaglutide

This information from Lexicomp[®] explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

Brand Names: US

Trulicity

Brand Names: Canada

Trulicity

Warning

- Drugs like this one have been shown to cause thyroid cancer in some animals. It is not known if this drug may cause thyroid cancer in humans. Call the doctor right away if your child has a neck mass, trouble breathing, trouble swallowing, or hoarseness that will not go away.
- Do not use this drug if your child has a health problem called Multiple Endocrine Neoplasia syndrome type 2 (MEN 2), or if your child or a family member have had thyroid cancer.

What is this drug used for?

- It is used to lower blood sugar in patients with high blood sugar (diabetes).

What do I need to tell the doctor BEFORE my child takes this drug?

- If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell the doctor about the allergy and what signs your child had.
- If your child has any of these health problems: Type 1 diabetes or stomach or bowel problems.

- If your child has ever had pancreatitis.

This is not a list of all drugs or health problems that interact with this drug.

Tell the doctor and pharmacist about all of your child's drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe to give this drug with all of your child's other drugs and health problems. Do not start, stop, or change the dose of any drug your child takes without checking with the doctor.

What are some things I need to know or do while my child takes this drug?

- Tell all of your child's health care providers that your child is taking this drug. This includes your child's doctors, nurses, pharmacists, and dentists.
- Have your child follow the diet and exercise plan your child's doctor told you about.
- Have your child wear disease medical alert ID (identification).
- Have blood work checked as you have been told by the doctor. Talk with the doctor.
- Check your child's blood sugar as you have been told by the doctor.

- If your child can drive, do not let your child drive if blood sugar has been low. There is a greater chance of a crash.
- It may be harder to control blood sugar during times of stress such as fever, infection, injury, or surgery. A change in physical activity, exercise, or diet may also affect your child's blood sugar.
- Kidney problems have happened with drugs like this one. Sometimes, the kidney problems have needed treatment in the hospital. Dialysis has also been needed. Talk with the doctor.
- Tell the doctor if your child has upset stomach, throwing up, diarrhea, or too much sweating. Losing too much fluid may raise your child's chance of kidney problems.
- If your child is dehydrated, talk with the doctor.
- If the patient is a child, use this drug with care. The risk of some side effects may be higher in children.
- This drug may prevent other drugs taken by mouth from getting into the body. If your child takes other drugs by mouth, you may need to give them at some other time than this drug. Talk with the doctor.
- Do not share pen or cartridge devices with another person even if the needle has been changed. Sharing

these devices may pass infections from one person to another. This includes infections you may not know your child has.

If your child is pregnant or breast-feeding a baby:

- Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You will need to talk about the benefits and risks to your child and the baby.

What are some side effects that I need to call my child's doctor about right away?

WARNING/CAUTION: Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your child's doctor or get medical help right away if your child has any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Signs of a pancreas problem (pancreatitis) like very bad stomach pain, very bad back pain, or very bad

upset stomach or throwing up.

- Signs of gallbladder problems like pain in the upper right belly area, right shoulder area, or between the shoulder blades; yellow skin or eyes; fever with chills; bloating; or very upset stomach or throwing up.
- Signs of kidney problems like unable to pass urine, change in how much urine is passed, blood in the urine, or a big weight gain.
- Change in eyesight.
- Low blood sugar can happen. The chance may be raised when this drug is used with other drugs for diabetes. Signs may be dizziness, headache, feeling sleepy or weak, shaking, fast heartbeat, confusion, hunger, or sweating. Call the doctor right away if your child has any of these signs. Follow what you have been told to do for low blood sugar. This may include giving your child glucose tablets, liquid glucose, or some fruit juices.

What are some other side effects of this drug?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your child's doctor or get medical help if any of these side effects or any other side effects bother your child or do not go away:

- Decreased appetite.
- Feeling tired or weak.
- It is common to have diarrhea, upset stomach, throwing up, or stomach pain with this drug. Call your child's doctor if any of these side effects get very bad, bother your child, or do not go away.

These are not all of the side effects that may occur. If you have questions about side effects, call your child's doctor. Call your child's doctor for medical advice about side effects.

You may report side effects to your national health agency.

How is this drug best given?

Give this drug as ordered by your child's doctor. Read all information given to you. Follow all instructions closely.

- It is given as a shot into the fatty part of the skin on the top of the thigh, belly area, or upper arm.
- If you will be giving your child the shot, your child's doctor or nurse will teach you how to give the shot.
- Be sure you know how to use this drug. Read the instructions for use that come with this drug. If there are no instructions for use or you have any questions

about how to use this drug, talk with the doctor or pharmacist.

- Give this drug with or without food.
- Have your child drink lots of noncaffeine liquids unless told to drink less liquid by your child's doctor.
- Give on the same day each week.
- Do not use if the solution is cloudy, leaking, or has particles.
- Do not use if solution changes color.
- Wash your hands before and after use.
- Move site where you give the shot each time.
- If your child is also using insulin, you may inject this drug and the insulin in the same area of the body but not right next to each other.
- Do not mix this drug in the same syringe with insulin.
- Keep giving this drug to your child as you have been told by your child's doctor or other health care provider, even if your child feels well.
- Throw away needles in a needle/sharp disposal box. Do not reuse needles or other items. When the box is full, follow all local rules for getting rid of it. Talk with a doctor or pharmacist if you have any questions.

What do I do if my child misses a dose?

- Give a missed dose as soon as you think about it.
- If it is less than 3 days (72 hours) until your child's next dose, skip the missed dose. Give your child's next dose on the normal day.
- Do not give 2 doses at the same time or extra doses.

How do I store and/or throw out this drug?

- Store in a refrigerator. Do not freeze.
- Do not use if it has been frozen.
- If needed, you may store at room temperature for up to 14 days. Write down the date you take this drug out of the refrigerator. If stored at room temperature and not used within 14 days, throw this drug away.
- Store in the original container to protect from light.
- Protect from heat.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

General drug facts

- If your child's symptoms or health problems do not get better or if they become worse, call your child's doctor.
- Do not share your child's drug with others and do not give anyone else's drug to your child.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your child's doctor, nurse, pharmacist, or other health care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

Consumer Information Use and Disclaimer

This generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or

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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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