

Other names:

For the Patient: Paclitaxel NAB ABRAXANE®, nab-paclitaxel

- Nanoparticle, albumin-bound paclitaxel (paclitaxel NAB) (pak" li tax' el nab) is a drug that is used to treat some types of cancer. It is a liquid that is injected into a vein.
- Tell your doctor if you have ever had an unusual or allergic reaction to paclitaxel NAB, paclitaxel, or human albumin before receiving paclitaxel NAB.
- A **blood test** may be taken before each treatment. The dose and timing of your ٠ chemotherapy may be changed based on the test results and/or other side effects.
- The drinking of alcohol (in small amounts) does not appear to affect the safety or usefulness of paclitaxel NAB.
- Paclitaxel NAB may damage sperm and may harm the baby if used during pregnancy. It is best to use **birth control** while being treated with paclitaxel NAB. Tell your doctor right away if you or your partner becomes pregnant. Do not breast feed during treatment.
- Tell doctors, dentists, and other health professionals that you are being treated with paclitaxel NAB before you receive any treatment from them.

Side effects are listed in the following table in the order in which they may occur. Tips to help manage the side effects are included.

SIDE EFFECTS	MANAGEMENT
Allergic reactions may rarely occur. Signs of an allergic reaction may include flushing, dizziness, breathing problems, fast or uneven heart beat, or chest pain. This can occur immediately or several hours after receiving paclitaxel NAB.	Tell your nurse if this happens while you are receiving paclitaxel NAB or contact your oncologist <i>immediately</i> if this happens after you leave the clinic.
Paclitaxel NAB burns if it leaks under the skin.	Tell your nurse or doctor <i>immediately</i> if you feel burning, stinging, or any other change while the drug is being given.
Pain or tenderness may occur where the needle was placed.	Apply cool compresses or soak in cool water for 15-20 minutes several times a day.

SIDE EFFECTS	MANAGEMENT
Nausea and vomiting may occur after your treatment. Most people have little or no nausea.	 You may be given a prescription for antinausea drug(s) to take before your chemotherapy treatment and/or at home. It is easier to prevent nausea than treat it once it has occurred, so follow directions closely. Drink plenty of fluids. Eat and drink often in small amounts. Try the ideas in <i>Practical Tips to Manage</i> <i>Nausea.</i>*
Fever may sometimes occur.	 Take acetaminophen (e.g., TYLENOL®) every 4-6 hours, to a maximum of 4 g (4000 mg) per day. Fever (over 100°F or 38°C by an oral thermometer) which occurs more than a few days after treatment may be a sign of an infection. Report this to your doctor <i>immediately</i>.
Diarrhea may sometimes occur.	 If diarrhea is a problem: Drink plenty of fluids. Eat and drink often in small amounts. Avoid high fibre foods as outlined in Food Choices to Help Manage Diarrhea.*
Constipation may sometimes occur.	 Exercise if you can. Drink plenty of fluids. Try ideas in <i>Food Choices to Manage Constipation.</i>*
Your white blood cells may decrease 8- 11 days after your treatment. They usually return to normal 21 days after your last treatment. White blood cells protect your body by fighting bacteria (germs) that cause infection. When they are low, you are at greater risk of having an infection.	 To help prevent infection: Wash your hands often and always after using the bathroom. Avoid crowds and people who are sick.
Muscle or joint pain may sometimes occur a few days after your treatment.	You may take acetaminophen (e.g., TYLENOL®) every 4-6 hours to a maximum of 4 g (4000 mg) per day or ibuprofen (e.g., ADVIL®) for mild to moderate pain. Tell your doctor if the pain interferes with your activity.

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SIDE EFFECTS	MANAGEMENT
Swelling of hands, feet, or lower legs may rarely occur if your body retains extra fluid.	If swelling is a problem:Elevate your feet when sitting.Avoid tight clothing.
Loss of appetite sometimes occurs.	Try the ideas in Food Ideas to Help with Decreased Appetite.*
Tiredness and lack of energy may sometimes occur.	 Do not drive a car or operate machinery if you are feeling tired. Try the ideas in <i>Fatigue/Tiredness –</i> <i>Patient Handout.</i>*
Hair loss is common and may begin within a few days or weeks of treatment. Your hair may thin or you may lose it completely. Your scalp may feel tender. Hair loss may occur on your face and body. Hair usually grows back once your treatments are over and sometimes between treatments. Colour and texture may change.	 Refer to Resources for Hair Loss and Appearance Changes – Patient Handout.* You may also want to: Apply mineral oil to your scalp to reduce itching. If you lose your eyelashes and eyebrows, protect your eyes from dust and grit with a broad-rimmed hat and glasses.
Numbness or tingling of the fingers or toes commonly occurs. This will slowly (over several weeks) return to normal once your treatments are over.	 Be careful when handling items that are sharp, hot, or cold. Tell your doctor at your next visit, especially if you have trouble with buttons, writing, or picking up small objects.

*Please ask your chemotherapy nurse or pharmacist for a copy.

SEE YOUR DOCTOR OR GET EMERGENCY HELP IMMEDIATELY IF YOU HAVE:

- Signs of an **allergic reaction** (rare) soon after a treatment including flushing, dizziness, breathing problems, fast or uneven heart beat, or chest pain.
- Signs of **heart or lung problems** such as fast or uneven heartbeat, chest pain, chest pressure, shortness of breath or difficulty breathing, or fainting.
- Signs of an **infection** such as fever (over 100°F or 38°C by an oral thermometer), shaking chills; severe sore throat, productive cough (coughing up thick or green sputum); cloudy or foul smelling urine; painful, tender, or swollen red skin wounds or sores.
- Signs of **bleeding problems** such as black, tarry stools; blood in urine; pinpoint red spots on skin; extensive bruising.

SEE YOUR DOCTOR AS SOON AS POSSIBLE (DURING OFFICE HOURS) IF YOU HAVE:

- Signs of **anemia** such as unusual tiredness or weakness.
- Numbness or tingling in face, feet, or hands or weakness in facial muscles.
- Changes in eyesight, sensitivity to light, or eye pain.
- Signs of liver problems such as yellow eyes or skin, white or clay-coloured stools.
- Increased **sore throat or mouth** or that makes it difficult to swallow comfortably.
- Uncontrolled nausea, vomiting, or diarrhea.

CHECK WITH YOUR DOCTOR IF ANY OF THE FOLLOWING CONTINUE OR BOTHER YOU:

- Dry mouth, increased thirst, or decreased urine.
- Continuing muscle or joint pain.
- Easy bruising or minor bleeding.
- Redness, swelling, pain, or sores where the needle was placed.
- Redness, swelling, pain, or sores on your lips, tongue, mouth, or throat.
- Skin rash or itching.
- Cough.
- Swelling of feet or lower legs.
- Nail changes.

REPORT ADDITIONAL PROBLEMS TO YOUR DOCTOR