Daunorubicin Liposome (DaunoXome®)
(“daw-no-roo-buh-sin lye-po-soam”)

How this drug is given: by vein

Purpose: to stop the growth of cancer cells in Kaposi’s sarcoma and other cancers

Things that may occur during or within hours of treatment

1. Mild to moderate nausea, vomiting, and loss of appetite may occur. Drugs to help with this may be given to you.

2. If the drug leaks out of the vein into the tissue while it is being given, it can cause harm. This is called extravasation. If you feel any burning or tingling in the area of your IV, please tell your nurse right away.

   Swelling, redness, blisters or bruising around the area of the IV or port may occur one or two weeks after getting this drug. Call your cancer care team immediately if you experience any of these symptoms.

3. Urine may turn orange or red and may last one to two days after the drug is given. This happens because the drug itself is red and leaves your body through the urine.

Things that may occur a few days to weeks later

1. Your blood cell counts may drop. This is known as bone marrow suppression. This includes a decrease in your:
   
   • Red blood cells, which carry oxygen in your body to help give you energy
   • White blood cells, which fight infection in your body
   • Platelets, which help clot the blood to stop bleeding

   This may happen 7 to 14 days after the drug is given and then blood counts should return to normal. If you have a fever of 100.5°F (39°C) or higher, chills, a cough, or any bleeding problems, tell your cancer care team right away.
2. Some patients may feel very tired, also known as fatigue. You may need to rest or take naps more often.

3. Loose stools or diarrhea may occur within 3 days after the drug is given. You may take loperamide (Imodium A-D®) to help control diarrhea. You may buy this at most drug stores. It is also important to drink more fluids (water, juice, sports drinks). If these do not help within 48 hours, tell your cancer care team.

4. You may get mouth sores 7 to 10 days after this drug is given. It is important to keep your mouth clean. Use a soft-bristle toothbrush when brushing your teeth. You may have a burning feeling and redness inside the mouth or on the lips. Use a baking soda mouth rinse 4 or 5 times a day.

   Mouth Rinse Recipe:
   Mix: 1 tsp salt or baking soda with 8 oz. glass of water

   Other mouth rinses may be ordered by your doctor. Do not use mouth washes that have alcohol in them, because they will dry out the mouth. If you cannot eat or swallow because of this, let your cancer care team know. Check with your doctor before having any dental work done.

5. Some or all of your hair may fall out around 3 to 4 weeks after treatment starts. You may lose hair on your head as well as facial and body hair. You may want to buy a wig before hair loss begins. Hair may grow back during treatment.

6. Skin changes, such as dryness or a rash on your body, may occur. Avoid tight-fitting clothing and shoes. Sunlight may cause your skin to burn more easily, so use a sunscreen of SPF 30 or higher when you go outside. Do not go to tanning booths.

Things that may occur after treatment ends (even months to years later)

1. This drug may affect your heart. This is usually linked to the total amount of drug that you are given over time. Your heart function will be followed. You should let your cancer care team know if you are coughing, having trouble breathing, have chest pain and/or swelling in the feet or ankles.

2. Fertility:
   - It is still very important to use birth control if you are having sex, because this drug could hurt an unborn baby.
   - Men may become sterile and may want to think about sperm banking prior to chemotherapy.
   - For women, your period (menstrual cycle) may not be regular for a while or may stop completely and you may not be able to get pregnant.
   - If you are concerned about any of this, please talk with your cancer care team.
The above information includes some, but not necessarily all, of the possible side effects of this medication. The side effects listed in this teaching sheet may not be the same ones you experience. Your side effects may be different, depending on how often you receive treatment (your schedule) and how much you receive each time (your dosage). Side effects may also vary if you are taking other medications. Please speak with your cancer care team if you have questions about possible side effects you may experience. This document should not take the place of conversations with members of your cancer care team.

If you experience any significant change in your health during or after treatment, contact a member of your cancer care team right away.