

Decitabine

About This Medicine

Decitabine is used to treat cancer. It is given in the vein (IV).

Possible Side Effects

- Bone marrow suppression. This is a decrease in the number of white blood cells, red blood cells, and platelets. This may raise your risk of infection, make you tired and weak, and raise your risk of bleeding.
- Fever

Note: Each of the side effects above was reported in more than 50% of patients treated with decitabine. All possible side effects are not included. Your side effects may be different depending on your cancer diagnosis, condition, or if you are receiving other medicines in combination. Please discuss any concerns or questions with your medical team.

Warnings and Precautions

• Severe bone marrow suppression and neutropenic fever - a type of fever that can develop when you have a very low number of white blood cells which can be life-threatening.

Important information

 Cytotoxic medicines leave the body through urine and stool, but they can also be present in other body fluids such as blood, vomit, semen, and vaginal fluids. Take precautions to prevent others from coming in contact with your medicine or your body fluids. Follow safety precautions during your treatment and for as long as directed by your health care provider after your treatment. If you take a cytotoxic pill each day, follow these precautions every day.

Treating Side Effects

- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- To decrease the risk of infection, wash your hands regularly.
- Avoid close contact with people who have a cold, the flu, or other infections.



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Take your temperature as your doctor or nurse tells you, and whenever you feel like you may have
a fever

- To help decrease your risk of bleeding, use a soft toothbrush. Check with your nurse before using dental floss.
- Be very careful when using knives or tools.
- Use an electric shaver instead of a razor.
- · Drink enough fluids to keep your urine pale yellow.

Food and Medicine Interactions

- There are no known interactions of decitabine with food.
- This medicine may interact with other medicines. Tell your doctor and pharmacist about all the
 prescription and over-the-counter medicines and dietary supplements (vitamins, minerals, herbs,
 and others) that you are taking at this time. Also, check with your doctor or pharmacist before
 starting any new prescription or over-the-counter medicines, or dietary supplements to make sure
 that there are no interactions.

When to Call the Doctor

Call your doctor or nurse if you have any of these symptoms and/or any new or unusual symptoms:

- Fever of 100.4° F (38° C) or higher
- Chills
- Tiredness that interferes with your daily activities
- Feeling dizzy or lightheaded
- · Easy bleeding or bruising
- If you think you may be pregnant or may have impregnated your partner

Reproduction Warnings

- Pregnancy warning: This medicine can have harmful effects on the unborn baby. Women of
 childbearing potential should use effective methods of birth control during your cancer treatment
 and for 6 months after stopping treatment. Men with female partners of childbearing potential
 should use effective methods of birth control during your cancer treatment and for 3 months after
 stopping treatment. Let your doctor know right away if you think you may be pregnant or may have
 impregnated your partner.
- Breastfeeding warning: Women should not breastfeed during treatment and for at least 2 weeks
 after stopping treatment because this medicine could enter the breast milk and cause harm to a
 breastfeeding baby.
- **Fertility warning:** In men, this medicine may affect your ability to have children in the future. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm banking.



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