# **Possible Side Effects of** **Doxorubicin** (Table Version Date: April 12, 2024)

| **COMMON, SOME MAY BE SERIOUS**In 100 people receiving Doxorubicin, more than 20 and up to 100 may have: |
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| * Nausea, vomiting
* Red colored urine, saliva, or sweat
* Hair loss
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| **OCCASIONAL, SOME MAY BE SERIOUS**In 100 people receiving Doxorubicin, from 4 to 20 may have: |
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| * Heart failure or heart attack which may cause shortness of breath, swelling of ankles, cough or tiredness which may occur years after the dose
* Abnormal heartbeat which may cause fainting
* Damage to the lungs which may cause shortness of breath when combined with radiation
* Infection, possibly in the blood, especially when white blood cell count is low
* Bruising, bleeding
* Anemia which may cause tiredness, or may require transfusion
* Tumor lysis syndrome which may cause kidney damage which may require dialysis
* Sores in the mouth or throat
* Belly pain
* Diarrhea, dehydration
* Allergic reaction which may cause rash, low blood pressure, wheezing, shortness of breath, swelling of the face or throat
* Absence of menstrual period or early menopause
* Damage to sperm
* Muscle weakness
* Damage to the skin which may cause pain
* Swelling and redness at the site of the medication injection or area of previous radiation
* Changes to the nails
* Darkening of the nail beds or skin or hands and feet
* Darkening of the gums
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| **RARE, AND SERIOUS**In 100 people receiving Doxorubicin, 3 or fewer may have: |
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| * Damage to the bone marrow, caused by chemotherapy, which may result in leukemia (cancer of the bone marrow)
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