# **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 |

| **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 |

| **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) |