# Possible Side Effects of Doxorubicin, Ifosfamide (Table Version Date: April 15, 2022)

| **COMMON, SOME MAY BE SERIOUS**In 100 people receiving Doxorubicin, Ifosfamide, more than 20 and up to 100 may have: |
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| * Anemia which may cause tiredness or may require transfusion
* Infection, possibly in the blood, especially when white blood cell count is low
* Nausea, vomiting
* Blood in urine
* Red colored urine, saliva, or sweat
* Hair loss
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| **OCCASIONAL, SOME MAY BE SERIOUS**In 100 people receiving Doxorubicin, Ifosfamide, from 4 to 20 may have: |
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| * Heart failure or heart attack which may cause shortness of breath, abnormal heartbeat, swelling of ankles, cough or tiredness which may occur years after the dose
* Damage to the lungs which may cause shortness of breath when combined with radiation
* Kidney damage which may cause swelling, may require dialysis
* Bleeding, bruising
* Sores in the mouth, throat, or bowels
* Belly pain
* Diarrhea, dehydration
* Allergic reaction which may cause rash, low blood pressure, wheezing, shortness of breath, swelling of the face or throat
* Confusion, sleepiness, disorientation, hallucinations
* Muscle weakness
* Absence of menstrual period or early menopause, which may lead to an inability to have children
* Damage to sperm, which may lead to an inability to have children
* Swelling, pain, and redness at the site of the medication injection or area of previous radiation
* Darkening of skin on hands and feet, or gums
* Changes to or loss of nails
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| **RARE, AND SERIOUS**In 100 people receiving Doxorubicin, Ifosfamide, 3 or fewer may have: |
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| * Sinusoidal obstructive syndrome (SOS) which may cause shortness of breath, yellowing of the eyes and skin, or swelling
* A new cancer (including leukemia) resulting from treatment of a prior cancer
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