# 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 |

| **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 |

| **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 |