# Possible Side Effects of Daunorubicin, Pegaspargase (PEG L-asparaginase) or Calaspargase, Dexamethasone, Vincristine (Table Version Date: April 5, 2024)

| **COMMON, SOME MAY BE SERIOUS**In 100 people receiving Daunorubicin, Pegaspargase (PEG L-asparaginase) or Calaspargase, Dexamethasone, Vincristine, more than 20 and up to 100 may have: |
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| * Allergic reaction which may cause rash, low blood pressure, wheezing, shortness of breath, swelling of the face or throat
* High blood pressure which may cause headaches, dizziness, blurred vision
* Infection, especially when white blood cell count is low
* Diabetes
* Swelling of the body, bruising
* In children and adolescents: decreased height
* Constipation, which may be severe, as a result of a bowel blockage
* Increased appetite and weight gain in the belly, face, back and shoulders
* Nausea, vomiting, diarrhea, belly pain, heartburn
* Loss of bone tissue
* Damage to the bone which may cause joint pain, loss of motion, or broken bones
* Pink or red colored urine, sweat, saliva, or tears
* Numbness and tingling of the arms/fingers, legs/toes, and upper body
* Muscle weakness and difficulty walking
* Headache, jaw pain and/or bone/muscle pain
* Chills, fever
* Tiredness, difficulty sleeping
* Restlessness, worry
* Mood swings
* Pain, swelling, and redness at the site of injection
* Skin changes, acne
* Hives, rash
* Hair loss
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| **OCCASIONAL, SOME MAY BE SERIOUS**In 100 people receiving Daunorubicin, Pegaspargase (PEG L-asparaginase) or Calaspargase, Dexamethasone, Vincristine, from 4 to 20 may have: |
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| * Heart failure or damage to the heart which may cause shortness of breath, tiredness
* Low blood pressure which may cause feeling faint
* Abnormal heartbeat
* Blood clot, including in the brain, which may lead to stroke or cause swelling, pain, shortness of breath
* Bleeding
* Anemia which may require transfusion
* Liver damage which may cause yellowing of eyes and skin
* Difficulty emptying the bladder or urinating, excessive, frequent, or painful urination
* Tumor lysis syndrome which may cause kidney damage which may require dialysis
* Damage to the pancreas
* Swelling that may be accompanied by confusion and dizziness
* Paralysis
* Pain and sores in mouth and throat which may cause difficulty swallowing
* A tear, a hole, or sores in the bowels which may cause belly pain or that may require surgery
* Loss of appetite, weight loss
* Drooping eyelids, abnormal eye movement
* Cloudiness of the eye, visual disturbances, blurred vision
* Glaucoma
* Difficulty with balance and hearing
* Hoarseness
* Non-healing wound
* Redness and pain at the site of previous radiation
* Loss of nails; dark discoloration of the nail, skin
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| **RARE, AND SERIOUS**In 100 people receiving Daunorubicin, Pegaspargase (PEG L-asparaginase) or Calaspargase, Dexamethasone, Vincristine, 3 or fewer may have: |
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| * Cancer of the bone marrow (leukemia) caused by chemotherapy
* Seizure
* Coma
* Sinusoidal obstructive syndrome (SOS) which may cause damage to the liver, yellowing of the eyes and skin, swelling
* Visual loss with a chance of blindness
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