# Possible Side Effects of Pegaspargase (PEG L-Asparaginase) or Calaspargase, Vincristine, Methotrexate IV (Table Version Date: April 5, 2024)

| **COMMON, SOME MAY BE SERIOUS**  In 100 people receiving Pegaspargase or Calaspargase, Vincristine, Methotrexate IV, 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 * Headache, jaw pain and/or bone/muscle pain * Numbness and tingling of fingers or toes or skin * Swelling of lower legs * Muscle weakness and difficulty walking * Constipation, which may be severe, as a result of a bowel blockage * Nausea, vomiting, diarrhea, loss of appetite * Chills, fever * Tiredness * Hives, rash, increased risk of sunburn * Pain or redness at the site of injection * Hair loss |

| **OCCASIONAL, SOME MAY BE SERIOUS** In 100 people receiving Pegaspargase or Calaspargase, Vincristine, Methotrexate IV, from 4 to 20 may have: |
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| * Heart failure, which may cause shortness of breath, swelling of ankles, cough, or tiredness * Fluid around heart * Abnormal heart beat * Blood clot, possibly in brain or lung, which may lead to stroke or cause swelling, pain, shortness of breath * Damage to the brain, which may cause tiredness, confusion, changes in mood, anxiety, dizziness, lightheadedness, ringing in the ears, difficulty speaking or understanding speech * Swelling that may be accompanied by confusion and dizziness * Paralysis * Seizure * Weakness on one or both sides of the body * High blood pressure which may cause headaches, dizziness, blurred vision * Low blood pressure which may cause feeling faint * Scarring of the lungs or damage to the lungs, which may cause shortness of breath, cough * Low blood oxygen, which may cause shortness of breath, headache, confusion, or restlessness * Anemia which may cause tiredness, or may require blood transfusions * Infection, including pneumonia, especially when white blood cell count is low * Internal bleeding which may cause belly pain, black tarry stool, blood in vomit * Bruising, bleeding * Hepatitis or damage to the liver which may cause yellowing of eyes and skin * Kidney damage which may require dialysis * Blood in urine * Sores in mouth which may cause difficulty swallowing * Belly pain, damage to the pancreas * Diabetes * Difficulty with balance and hearing * Blurred vision or other visual changes, possibly including temporary blindness * Swelling and redness of the whites of the eye * Drooping eyelids, abnormal eye movement * Weight loss * Heartburn * Menstrual changes * Difficulty emptying the bladder or urinating, excessive, frequent, or painful urination * Hoarseness |

| **RARE, AND SERIOUS** In 100 people receiving Pegaspargase or Calaspargase, Vincristine, Methotrexate IV, 3 or fewer may have: |
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| * Coma * Sinusoidal obstructive syndrome (SOS) which may cause damage to the liver, yellowing of the eyes and skin, swelling * Stevens Johnson syndrome which may cause severe skin rash with blisters and peeling which can involve mouth and other parts of the body |