# Possible Side Effects of Ponatinib (Table Version Date: April 5, 2024)

| **COMMON, SOME MAY BE SERIOUS**In 100 people receiving Ponatinib, more than 20 and up to 100 may have: |
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| * Abnormal heartbeat which may cause fainting
* Cough, shortness of breath
* High blood pressure, which may cause dizziness, blurred vision
* Infection, possibly in the blood, especially when white blood cell count is low
* Anemia, which may require transfusion
* Bruising, bleeding
* Liver damage, which may cause yellowing of eyes and skin
* Swelling of the body, arms, legs
* Numbness, pain and tingling of arms, legs, fingers, and/or toes
* Pain
* Constipation, nausea, belly pain, vomiting, diarrhea, loss of appetite
* Sores in mouth which may cause difficulty swallowing
* Tiredness, headache, fever
* Blurred vision, swelling, or redness of the eye, with a chance of blindness
* Dry skin, rash
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| **OCCASIONAL, SOME MAY BE SERIOUS**In 100 people receiving Ponatinib, from 4 to 20 may have: |
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| * A new cancer (including leukemia) resulting from treatment
* Heart failure which may cause shortness of breath, swelling of ankles, and tiredness
* Stroke, which may cause paralysis, weakness
* Blood clot, which may cause swelling, pain, shortness of breath
* Fluid around heart or lungs which may cause shortness of breath
* Swelling and redness of the throat and sinuses (might not be caused by infection) which may cause difficulty breathing and swallowing
* Cold symptoms such as stuffy nose, sneezing, sore throat
* Muscle weakness, muscle cramp
* Dizziness
* Worry, difficulty sleeping
* Chills
* Weight loss
* Impaired wound healing
* Hair loss
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| **RARE, AND SERIOUS**In 100 people receiving Ponatinib, 3 or fewer 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
* Heart attack which may cause chest pain, shortness of breath
* Change in heart rhythm
* Posterior reversible encephalopathy syndrome (PRES) which may cause headache, seizure, blindness
* Paralysis
* Tumor lysis syndrome, which may cause kidney damage which may require dialysis
* A tear or a hole in the bowels that may require surgery
* Internal bleeding, which may cause black tarry stool, blood in vomit
* Stevens-Johnson syndrome, which may cause severe skin rash with blisters and peeling which can involve mouth and other parts of the body
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