# **Possible Side Effects of Tretinoin** (Table Version Date: February 24, 2023)

| **COMMON, SOME MAY BE SERIOUS** In 100 people receiving Tretinoin, more than 20 and up to 100 may have: |
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| * Abnormal heartbeat which may cause fainting * Differentiation syndrome (acute promyelocytic leukemia (APL) syndrome) which may cause shortness of breath, fever, weight gain, and fluid in the lung or heart * Damage to organs (lungs, heart, others) which may cause shortness of breath * Internal bleeding which may cause black tarry stool, blood in vomit * Blood clot which may cause bleeding * Infection * Headache * Swelling of the arms and legs * Pain * Diarrhea, nausea, vomiting * Numbness and tingling of the skin * Tiredness * Weight gain * Chills, fever * Dry mouth, skin * Itching, rash, flushing * Peeling of skin |

| **OCCASIONAL, SOME MAY BE SERIOUS** In 100 people receiving Tretinoin, from 4 to 20 may have: |
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| * Heart failure or heart attack which may cause shortness of breath, swelling of ankles, and tiredness * Swelling of the brain which may cause increased pressure in the skull, headache, vision changes, nausea, or confusion * Fluid around heart or lungs * Liver damage which may cause yellowing of eyes and skin; enlarged liver and spleen * Visual disturbances * Reaction to the drug which may cause low blood pressure * Painful urination * Constipation * Weight loss, loss of appetite * Dizziness * Feeling of "pins and needles" in arms and legs * Sensing things that are not there, worry, restlessness * Increased sweating, hair loss |

| **RARE, AND SERIOUS** In 100 people receiving Tretinoin, 3 or fewer may have: |
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| * Heart stops beating * Stroke which may cause paralysis, weakness * Coma, seizure, trouble with memory * Kidney damage which may cause swelling, may require dialysis |