

Medical Oncology

Drug Information Sheet

Acalabrutinib (Calquence): a drug to treat your cancer.

What should I avoid while receiving *Acalabrutinib (Calquence)*?

- Talk to your doctor if you are taking medicines that reduce acid in the stomach (treat heartburn). These medicines should not be taken while taking *Acalabrutinib (Calquence)*:
 - Omeprazole (Prilosec)
 - Lansoprazole (Prevacid)
 - Dexlansoprazole (Dexilent)
 - Rabeprazole (AcipHex)
 - Pantoprazole (Protonix)
 - Esomeprazole (Nexium)
- These medicines that reduce acid in the stomach (treat heartburn) must be given 2 hours after *Acalabrutinib (Calquence)*
 - Famotidine (Pepcid)
 - Nizatidine (Axid)
- Talk to your doctor before taking nonsteroidal anti-inflammatory medicines:
 - Ibuprofen (Motrin, Advil)
 - Naproxen (Aleve)
 - Aspirin
 - celecoxib (Celebrex)
 - diclofenac (Cambia, Cataflam, Voltaren)
- Do NOT use Echinacea.
- Medicines to neutralize stomach acid such as Maalox, Tums or Rolaids decrease effectiveness of *Acalabrutinib (Calquence)*. They must be taken at least 2 hours before or 2 hours after *Acalabrutinib (Calquence)*.

Dose and Schedule:

- You will take this medicine by mouth.
- *Acalabrutinib (Calquence)* should be taken twice a day, at the same time every day approximately 12 hours apart.
- *Acalabrutinib (Calquence)* may be taken with or without food.
- Take *Acalabrutinib (Calquence)* with food if your stomach becomes upset.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.
- If you have any unused *Acalabrutinib (Calquence)*, do not throw it in the trash and do not flush it down the sink or toilet. Talk to your doctor or pharmacist about proper disposal of *Acalabrutinib (Calquence)*.
- *Acalabrutinib (Calquence)* has many drug interactions. Tell your doctor all the prescription medicines, over-the-counter medicines, vitamins, and herbal products you are taking.

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<ul style="list-style-type: none">Your doctor may change your dose, briefly stop or completely stop treatment with <i>Acalabrutinib (Calquence)</i> if you have side effects.DO NOT START A NEW CYCLE WITHOUT TALKING TO YOUR DOCTOR FIRST.
<ul style="list-style-type: none">Capsules should not be opened. If capsules are accidentally opened or damaged, do not inhale contents or allow contents to come into contact with the skin or mucous membranes.If the inside contents are touched or they get in the eyes, wash hands or eyes right away.If the inside contents are accidentally inhaled, move to fresh air and call your doctor right away.
<p>If you miss a dose of <i>Acalabrutinib (Calquence)</i>:</p> <ul style="list-style-type: none">If it has been 3 hours or more since the missed dose, skip the missed dose and go back to your normal time. Do not take two doses at one time.If vomiting occurs after taking a dose, take the next dose at the scheduled time.Write down if you miss a dose and let your doctor know about any missed doses.

Storage and Handling:
<ul style="list-style-type: none">You will get this drug from a special pharmacy through the mail. We will help you through the process.The drug must be kept in a secure place out of reach of children and pets, so no one else can take this drug. Never share <i>Acalabrutinib (Calquence)</i> with anyone else.Store <i>Acalabrutinib (Calquence)</i> at room temperature in a dry place and away from light. Do not store in a bathroom.Keep in original bottle: do NOT place tablets in a pill box.
<ul style="list-style-type: none">Whenever possible, give <i>Acalabrutinib (Calquence)</i> to yourself and follow the steps below. If a family member, friend or caregiver gives <i>Acalabrutinib (Calquence)</i> to you, they also need to follow these steps:<ul style="list-style-type: none">Wash hands with soap and waterPut on gloves to avoid touching the medicine (gloves are not needed if you give <i>Acalabrutinib (Calquence)</i> to yourself).Do not let women who are pregnant or who may get pregnant touch the tablets without wearing gloves.Carefully remove <i>Acalabrutinib (Calquence)</i> from its package to a small disposable cup.Do not lay the medicine on the counter.Take the medicine immediately by mouth with water.Remove gloves and do not use them for anything else.Throw gloves and disposable cup in household trash.Wash hands with soap and water.Do not touch or handle crushed or broken tablets.

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You **MAY OR MAY NOT** experience the side effects listed below

Possible Side Effects:	What to do:
Increased risk for infection due to decreased blood counts	<ul style="list-style-type: none"> • Avoid contact with people who have infections, colds or flu. • Wash your hands often. • Report chills or a fever of 100.4° or higher to your doctor right away, day or night. • Report any signs or symptoms of infection, such as cough, burning with urination, skin redness or sores. • Call your doctor before taking any medicine for a fever or chills.
Increased risk for bleeding due to decreased blood counts	<ul style="list-style-type: none"> • Report signs of bleeding or bruising. • Avoid taking aspirin or aspirin products unless your doctor tells you to take it. • Use soft toothbrush. • Use electric razor. • Talk to your doctor before any scheduled medical or dental procedures. • Call your doctor if you have: <ul style="list-style-type: none"> ○ Severe headache. ○ Blood in stools or urine. ○ Bleeding for a long period. ○ Uncontrolled bleeding ○ Bruising
Lower than normal red blood cells Anemia	Call you doctor if you have: <ul style="list-style-type: none"> ○ shortness of breath with activity ○ fatigue ○ dizziness ○ fast heartbeat or a heartbeat that does not feel normal ○ headache
Diarrhea	<ul style="list-style-type: none"> • Keep well hydrated with water or fluids. • Take over the counter anti-diarrhea medicine (Immodium A-D™ or loperamide HCL). Use the “<i>Helpful Tips for Diarrhea after Chemotherapy or Radiation Therapy</i>” instruction sheet. • Call your doctor if you have: <ul style="list-style-type: none"> ○ More than 4 loose stools in 24 hours ○ A fever of 100.4° or higher ○ bad stomach pain or cramps ○ dizziness or feel faint ○ bloody stools (dark, tarry or sticky)
Blood thinner medicine	<ul style="list-style-type: none"> • If you are taking blood thinners, talk with your doctor. You may need to have your blood work checked more closely while you are taking it with this medicine. •

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Possible Side Effects:	What to do:
Bone, muscle, joint pain	Use pain prescription as directed. Notify your doctor if the pain is uncontrolled.
Headache	<ul style="list-style-type: none"> • Can begin during treatment and lasts 24-72 hours. • Usually decreases after first few infusions. • Use pain medicine as prescribed. Call your doctor if the pain is not under control. Do not take Aspirin. • Call your doctor if your headache <ul style="list-style-type: none"> ○ Follows a head injury ○ lasts more than 48 hours ○ is severe or starts suddenly ○ is associated with vomiting, visual disturbance, neck stiffness, drowsiness, confusion, rash, weakness in arm or leg, or numbness; or is made worse by coughing or lowering the head.
Increased risk of infection	<ul style="list-style-type: none"> • Avoid people who have infections, colds or flu • Wash your hands often • Your doctor may prescribe medicine to help prevent viral, bacterial or fungal infections. • Call your doctor right away for: <ul style="list-style-type: none"> ○ a temperature of 100.4° F or higher, chills ○ skin that looks red/swollen or is hot/tender to touch ○ very bad sore throat ○ ear or sinus pain ○ cough ○ shortness of breath or wheezing ○ severe headache ○ more phlegm or change in color of phlegm ○ severe abdominal pain ○ pain with passing urine ○ mouth sores ○ a wound that will not heal ○ anal itching or pain
<i>Acalabrutinib (Calquence)</i> will be in urine and stool for 48 hours.	<ul style="list-style-type: none"> • Caregivers will need to handle soiled linens and clothing wearing gloves or using a bag as a barrier. • Keep your soiled items separate from others' dirty laundry and wash right away. • Women who are pregnant should not handle your soiled clothing or linens. • Wash any skin that body waste has touched with soap and water. • You may use the same toilet that you normally use. • If the toilet or toilet seat becomes dirty with urine, stool or vomit, clean the surfaces before other people use the toilet • Wash hands with soap and water after using the toilet. • It is safe to hug and kiss.

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Possible Side Effects:	What to do:
Avoid pregnancy	<ul style="list-style-type: none"> • This drug may cause harm to the unborn baby if you take it while you are pregnant. If you are pregnant or you get pregnant while taking this drug, call your doctor right away. • Use birth control that you can trust to prevent pregnancy while taking this drug and for 1 month after stopping this drug. • If you or your sex partner gets pregnant while taking this drug or within 1 month after stopping this drug, call your doctor right away. • May cause fertility problems.

Less common side effects that may happen

Less common side effects	What to do:
Changes in heart rhythm or increase in heart rate	<ul style="list-style-type: none"> • Call your doctor right away if you have the following <ul style="list-style-type: none"> ○ fast heartbeat or a heartbeat that does not feel normal ○ Feeling dizzy or faint • Tell your doctor if you take any heart or blood pressure medicines.
Nausea/vomiting Decreased appetite	<ul style="list-style-type: none"> • Take nausea medicine as instructed. Let your doctor know if it is not working for you. • Eat smaller, frequent meals. • Try liquid nutrition supplements (Boost, Ensure). • A dietitian is available to talk with you.
Bleeding problems	<ul style="list-style-type: none"> • Call your doctor if you have signs of bleeding: <ul style="list-style-type: none"> ○ bad headache, dizziness or weakness ○ coughing up blood or blood clots ○ vomiting blood or your vomit looks like coffee grounds ○ red or black stools that look like tar or are sticky ○ menstrual bleeding that is heavier than normal ○ unusual or heavy bleeding that you cannot stop • Tell your doctor before you have any surgery. <i>Acalabrutinib (Calquence)</i> may be stopped before or after any surgery procedure.
Hepatitis B reactivation	Your doctor will do blood tests to check for Hepatitis B before starting <i>Acalabrutinib (Calquence)</i> and monitor you throughout your treatment.

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Less common side effects	What to do:
New primary cancers, including skin cancer or other organs	<ul style="list-style-type: none">• Be sure your family doctor knows you have received chemotherapy or immunotherapy medicine.• Limit sun exposure. Wear SPF 30 (or higher) sunblock and protective clothing.• Call your doctor right away if you have any of the following:<ul style="list-style-type: none">○ unexplained weight loss○ fever○ extreme tiredness that doesn't get better with rest○ unexplained pain○ changes in bowel or bladder habits○ sores that do not heal○ a new skin growth or change in a mole○ unusual bleeding or discharge○ trouble swallowing○ cough or hoarseness that does not go away
These are not all of the side effects that may occur. If you have questions about side effects, call your doctor.	