

## Calquence

Qatar · access guide

# How to access Calquence for CLL/SLL or mantle cell lymphoma from Qatar: 2026 pathway via Qatar haematology and pharmacy supply

By Reserve Meds clinical & regulatory team. Last reviewed 2026-05-20.

Qatar's adult haematology and lymphoma reference is the National Center for Cancer Care and Research (NCCCR) at Hamad Medical Corporation in Doha. NCCCR runs the adult medical oncology, haematology, and stem-cell transplant programmes. Sidra Medicine in Doha is paediatric-only and is not the relevant centre for an adult Calquence case. Aspetar and the wider Hamad Medical Corporation network handle co-management for non-oncology comorbidities. For complex relapsed CLL or transplant-eligible mantle cell lymphoma where a deeper multidisciplinary tumour board is needed, cross-border referral to KFSHRC Riyadh (the deepest adult haematology programme in the Gulf) is the established pathway. Calquence (acalabrutinib, AstraZeneca) is the selective second-generation Bruton tyrosine kinase (BTK) inhibitor that has become a default option since the November 2019 FDA approval in CLL/SLL, the October 2017 accelerated approval in mantle cell lymphoma, and the January 2025 expansion to newly-diagnosed MCL in combination with bendamustine plus rituximab. Qatar dispensing is coordinated through the Ministry of Public Health (MOPH) against in-country registration.

This page explains how the pathway works in 2026 for a Qatar-resident patient: who qualifies, where the prescribing haematologist conversation happens at NCCCR, how Calquence is dispensed under MOPH coordination, what to monitor, what the realistic out-of-pocket exposure band is in QAR, and how the long-term treatment course fits in. It is concierge documentation written for a family already in conversation with a treating haematologist who wants the operational reality laid out plainly.

## Why Calquence, and why now

Calquence is acalabrutinib, a selective second-generation Bruton tyrosine kinase inhibitor developed by AstraZeneca. The mechanism distinguishes Calquence from the first-generation BTK inhibitor Imbruvica (ibrutinib): Calquence has greater selectivity for BTK and less off-target activity at EGFR, ITK, TEC, and other kinases that drive ibrutinib-class toxicity. The head-to-head ELEVATE-RR trial in relapsed or refractory CLL showed a meaningful reduction in atrial fibrillation (9.4% with acalabrutinib versus 16.0% with ibrutinib), hypertension, major bleeding, and treatment discontinuation for adverse events, with non-inferior progression-free survival.

The FDA approved Calquence for mantle cell lymphoma after one prior therapy in October 2017 (accelerated approval), then for CLL and SLL in November 2019. The Calquence Maleate Tablet formulation was approved in August 2022; same 100 mg twice-daily dosing but no pH-dependent absorption. The January 2025 approval added newly-diagnosed mantle cell lymphoma in combination with bendamustine and rituximab. MOPH registration status is verified at intake.

Reserve Meds does not promote one BTK inhibitor over another. The page describes the Calquence pathway because Calquence is the drug the patient has asked about.

## **What Calquence is, in plain language**

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Calquence is an oral capsule or tablet taken twice daily. There is no infusion, no inpatient stay, no specialty-centre administration. Standard dose is 100 mg twice daily, with or without food, approximately 12 hours apart. The capsule has pH-dependent absorption; patients on PPIs should switch to the maleate tablet form. The tablet form has no PPI interaction.

This is not a short-course therapy. Calquence is taken for as long as the disease responds and the patient tolerates the drug.

## **Eligibility at a Qatar haematologist clinic**

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1. Confirmed indication. CLL or SLL meeting iwCLL treatment criteria; mantle cell lymphoma confirmed by pathology with cyclin D1 expression; for newly-diagnosed MCL combination, multi-disciplinary tumour board decision at NCCCR. 2. Treatment history documentation. 3. Adult (18+). Sidra Medicine is paediatric-only; adult Calquence at NCCCR. 4. Hepatitis B and HIV screening. 5. Pregnancy planning discussion for women of childbearing potential. 6. Drug interaction review. Strong CYP3A inhibitors and inducers; PPI users should convert to the tablet form. 7. Second primary malignancy counsel; annual dermatology review. 8. Atrial fibrillation and cardiovascular risk review. Baseline ECG and blood pressure. 9. Tumour lysis syndrome risk assessment in CLL with high tumour burden.

A Qatar patient should arrive with pathology and immunophenotyping confirming the diagnosis, prior treatment history, HBV and HIV serology, baseline ECG and blood pressure, CBC, CMP, and the insurance or MOPH paperwork.

## **The Qatar prescribing and supply picture, plainly**

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Calquence MOPH registration status is verified at intake. NCCCR is the dispensing reference for adult haematology and lymphoma cases.

1. **Prescribing physician:** a board-certified haematologist or medical oncologist at NCCCR. NCCCR runs the adult haematology, medical oncology, and stem-cell transplant programmes for Qatar. Sidra Medicine is paediatric-only and is not the relevant centre for an adult Calquence case. Complex relapsed or transplant-eligible cases may cross-border to KFSHRC Riyadh. 2. **Pharmacy dispensing:** NCCCR pharmacy for hospital dispensing; community pharmacy with prescribing physician coordination for ongoing maintenance. Capsules and tablets stored at room temperature. 3. **MOPH coverage and insurance pre-authorisation:** MOPH coverage for Qatari nationals has historically extended to BTK inhibitor therapy in CLL and MCL with documented indication. Commercial covers for expatriates require similar documentation. [VERIFY: current MOPH registration status for Calquence Maleate Tablet at intake.] 4. **Ongoing monitoring:** haematology follow-up at week 2, week 4, then monthly for the first 6 months, then every 3 months. CBC, CMP, blood pressure, HBV viral load (if applicable) at each visit. Annual dermatology review.

## Cost band and insurance positioning

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US list price approximately USD 15,000 to 17,500 per month at WAC. Annual approximately USD 175,000 to 210,000. At 2026 indicative cross rates the QAR-equivalent annual band is approximately QAR 637,000 to 764,000.

MOPH coverage for Qatari nationals reduces out-of-pocket exposure substantially for covered patients. Commercial covers vary; the prescribing office at NCCCR is the gating step. The financial conversation needs to start before the first dispensing.

## What to expect on Calquence, week-by-week

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Week 0: Baseline workup completed. First Calquence dose dispensed.

Week 1 to 2: Headache (more than 30% of patients) is the most common early adverse event, transient and responsive to paracetamol or caffeine. Mild diarrhoea also common. Both typically settle by week 4.

Week 2 to 4: First haematology follow-up. CBC, blood pressure check, adverse event review.

Month 2 to 6: Monthly haematology follow-up. Response assessment.

Month 6 onwards: Every-3-month follow-up for stable responders.

Year 1 onwards: Long-term maintenance.

## When Calquence is the wrong drug

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For a Qatar patient with active untreated hepatitis B without antiviral prophylaxis, with severe uncontrolled hypertension, with significant pre-existing atrial fibrillation, during pregnancy when contraception cannot be ensured, or where strong CYP3A interactions cannot be modified, the operational pathway shifts to other BTK inhibitors (Imbruvica, Brukinsa, Jaypirca), a BCL2 inhibitor combination (venetoclax plus obinutuzumab or rituximab), or chemo-immunotherapy (BR, FCR, R-CHOP for MCL induction). Reserve Meds does not promote one BTK inhibitor over another.

## What Reserve Meds does on this case

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We are a US-based concierge coordinator. We are not the prescriber and not the dispensing pharmacy. On a Qatar Calquence case we build the documentation pack with the treating haematologist office at NCCCR, confirm MOPH registration status and the appropriate dispensing pathway, run the insurance and MOPH coverage conversation, coordinate the supply logistics, organise baseline screening, and stay with the case through the first year of dosing. Clinical decisions remain with your treating haematologist.

### *Reserve Meds's role*

US-based concierge coordinator for cross-border specialty medicine. We are not the prescriber, not the dispensing pharmacy, and not the manufacturer. All clinical decisions remain with your treating physician.

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### **Reserve Meds**

*reserved for you.*

Composite case examples. This document is for general information only and does not constitute medical advice. Please consult your treating physician.

Reserve Meds is in pre-launch. Published timelines and cost ranges are indicative, not guarantees.

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