

EMR Resource For: OncoEMR® BRUKINSA® in Chronic Lymphocytic Leukemia (CLL)



Objective: Identify, assess, and track CLL patients eligible for BRUKINSA within OncoEMR



STEP 1: RUN A REPORT

Identify All CLL Patients in OncoEMR

FOLLOW THIS SEQUENCE TO GENERATE A PATIENT LIST:

1 From the vertical toolbar on the left, select **Reports**

2 From the Predefined Report Drop Down, select **Patient Staging Analysis (Cancer Diagnosis)**

3 Apply filters:
Date Range (e.g., past 6–12 months)
Location(s) and **MD(s)**

4 Select one of the following:
Disease: Chronic Lymphocytic Leukemia or ICD code:

C91.10: Chronic lymphocytic leukemia of B-cell type, not having achieved remission

C91.11: Chronic lymphocytic leukemia of B-cell type in remission

C91.12: Chronic lymphocytic leukemia of B-cell type with Richter's syndrome

C91.2: Chronic lymphocytic leukemia of T-cell type

5 **Select Run Now** to generate list of CLL patients





STEP 2: ASSESS BRUKINSA ELIGIBILITY

Once patients are identified, assess individual eligibility:

1 CURRENT TREATMENT STATUS:

- › Treatment-naïve or relapsed/refractory?
- › Prior BTK inhibitor use without progression or intolerance?
 - › History of headaches during previous BTKi treatment
- › Cardiac risk factors (to support choice of BTKi with lower atrial fibrillation risk)



2 VERTICAL TOOLBAR:

- › Click **Summary** › check **Oncology/Hematology Diagnoses**
- › Click **Documents** › review most recent provider visit note



3 ELIGIBILITY CONSIDERATIONS:

- › Age and comorbidities (especially cardiac history)
- › Molecular profile: **TP53 mutation, del(17p)**
- › CBC trends, lymphocyte doubling time
- › Performance status and tolerance history



STEP 3: CREATE REMINDERS AND TRACK: USING "ACTIVITY" FUNCTION

UNDER YOUR USERNAME:

- 1 Select **Customize** › General › Activities
- 2 Select New and create a new Activity, e.g., "*BRUKINSA eligibility review*"
- 3 Build this activity into the **Treatment Plan flowsheet**

- 4 **Use the activity to:**
 - › Re-assess for BRUKINSA at decision points
 - › Document eligibility and rationale for treatment
- 5 Record details in patient's chart for continuity



ADDITIONAL SUGGESTIONS

- › Consider integrating into **OncoEMR Alerts** or **Clinical Pathways** if your institution uses them
- › Share tool in tumor board or pharmacy rounds to standardize evaluation