

Clinical Policy Title:	Tyrosine Kinase Inhibitors for Leukemia	
Policy Number:	RxA.815	
Drug(s) Applied:	Iclusig, Scemblix, Sprycel, Tasigna	
Original Policy Date:	8/28/2024	
Last Review Date:	8/28/2024	
Line of Business Policy Applies to:	All lines of business (except Medicare)	

### Criteria

## I. Initial Approval Criteria

- A. Chronic Myeloid Leukemia (must meet all):
  - 1. Diagnosis of Chronic Myeloid Leukemia (CML);
  - 2. Member meets one of the following (a or b):
    - a) Philadelphia chromosome-positive CML and the request is for Tasigna, Sprycel, or Scemblix;
    - b) The request is for Iclusig prescribed in one of the following ways (i, ii, or iii):
      - i. For chronic, accelerated, or blast phase CML when no other tyrosine kinase inhibitors (TKIs) are indicated;
      - ii. For chronic phase CML with previous resistance or intolerance to at least two TKIs;
      - iii. For T315I-positive CML in chronic, accelerated, or blast phase.

## **Approval duration**

All Lines of Business (except Medicare): 12 months

- B. Acute Lymphoblastic Leukemia (must meet all):
  - 1. Diagnosis of Philadelphia chromosome-positive Acute Lymphoblastic Leukemia (ALL);
  - 2. The request is for Sprycel or Iclusig.

#### Approval duration

All Lines of Business (except Medicare): 12 months

#### II. Continued Therapy Approval

- A. All Indications in Section I (must meet all):
  - 1. Auto-approval based on lookback functionality within the past 120 days as a proxy for member responding positively to therapy.

#### **Approval duration**

All Lines of Business (except Medicare): 12 months

# References

- 1. Inclusig. Package insert. Ariad. 2012. Accessed August 26, 2024.
- 2. Scemblix. Package insert. Novartis. 2021. Accessed August 26, 2024.
- 3. Sprycel. Package insert. Novartis. 2007. Accessed August 26, 2024.
- 4. Tasigna. Package insert. AbbVie. 2024. Accessed August 26, 2024.

This clinical policy has been developed to authorize, modify, or determine coverage for individuals with similar conditions. Specific care and treatment may vary depending on individual need and benefits covered by the plan. This policy is not intended to dictate to providers how to practice medicine, nor does it constitute a contract or guarantee regarding payment or results. This document may contain prescription brand name drugs that are trademarks of pharmaceutical manufacturers that are not affiliated with RxAdvance.



Review/Revision History	Review/Revised Date	P&T Approval Date
<ol> <li>Policy established:</li> <li>Policies for Iclusig, Scemblix, Sprycel, and Tasigna were combined.</li> <li>Removed prescriber and dosing requirements.</li> <li>Required diagnosis only for approval for Iclusig, Scemblix, Sprycel, and Tasigna.</li> </ol>	8/28/2024	09/12/2024

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