

# Electronic Health Record (EHR) Instructions:

Create a list of patients who may be appropriate candidates for physician assessments for REBLOZYL® (luspaterecept-aamt) dose escalation in OncoEMR® EHR systems

## INSTRUCTIONS FOR CREATING A REBLOZYL PATIENT LIST

The below instructions are designed to help identify patients who may be appropriate candidates for physician assessments for REBLOZYL (luspaterecept-aamt) dose escalation.

### Instructions and Limitations

These instructions are created specifically to create a REBLOZYL Patient List in OncoEMR EHR systems and will not work for other conditions, treatments, and therapeutic areas.

The process outlined in this piece is variable, and not all steps will apply to every health system. Any steps or settings that are not part of a health system's standard process should be excluded or modified accordingly. Any questions should be directed to the appropriate service provider. The practice is solely responsible for implementing, testing, monitoring, and ongoing operation of any EHR tools.

### Below is the patient query:

Patients who may be appropriate candidates for a physician assessment of response/treatment (includes any patient currently taking REBLOZYL 1 mg/kg or 1.33 mg/kg dosing for 2 cycles or had a dose reduction to <1 mg/kg).

The patient is documented with a diagnosis ICD-10 code from the list below:

- **D46** Myelodysplastic syndromes
  - **D46.0** Refractory anemia without ring sideroblasts, so stated
  - **D46.1** Refractory anemia with ring sideroblasts
  - **D46.A** Refractory cytopenia with multilineage dysplasia
  - **D46.B** Refractory cytopenia with multilineage dysplasia and ring sideroblasts
  - **D46.4** Refractory anemia, unspecified
  - **D46.Z** Other myelodysplastic syndromes
  - **D46.9** Myelodysplastic syndrome, unspecified

**Note:** For the query, consider running the report on a regular basis. Once the initial report has been created, it can be saved for future use and subsequent reports can be re-run. Running reports over time may allow for the identification of patients meeting the inclusion criteria and may also allow the user to see progression of existing patients.

Once the patient is identified, a further assessment may be considered.

### INDICATIONS

REBLOZYL® (luspaterecept-aamt) is indicated for the treatment of anemia without previous erythropoiesis stimulating agent use (ESA-naïve) in adult patients with very low- to intermediate-risk myelodysplastic syndromes (MDS) who may require regular red blood cell (RBC) transfusions.

REBLOZYL® (luspaterecept-aamt) is indicated for the treatment of anemia failing an erythropoiesis stimulating agent and requiring 2 or more red blood cell (RBC) units over 8 weeks in adult patients with very low- to intermediate-risk myelodysplastic syndromes with ring sideroblasts (MDS-RS) or with myelodysplastic/myeloproliferative neoplasm with ring sideroblasts and thrombocytosis (MDS/MPN-RS-T).

REBLOZYL is not indicated for use as a substitute for RBC transfusions in patients who require immediate correction of anemia.

### SELECTED IMPORTANT SAFETY INFORMATION

#### WARNINGS AND PRECAUTIONS

##### Thrombosis/Thromboembolism

In adult patients with beta thalassemia, thromboembolic events (TEE) were reported in 8/223 (3.6%) of REBLOZYL-treated patients. TEEs included deep vein thrombosis, pulmonary embolus, portal vein thrombosis, and ischemic stroke. Patients with known risk factors for thromboembolism (splenectomy or concomitant use of hormone replacement therapy) may be at further increased risk of thromboembolic conditions. Consider thromboprophylaxis in patients at increased risk of TEE. Monitor patients for signs and symptoms of thromboembolic events and institute treatment promptly.

Please see Important Safety Information on last page and US Full [Prescribing Information](#).

**Reblozyl**®  
(luspaterecept-aamt)  
for injection 25mg • 75mg

## OncoEMR:

Consider using OncoEMR's reporting functionality to identify patients. The Active Patient Drugs report template allows to search for medications as well as ICD codes. Consult your organization if additional user rights are required to access this functionality.

**Note:** This is not a complete list of all the patients who may require a physician assessment.

Patients who may be appropriate candidates for a physician assessment of response/ treatment (includes any patient currently taking REBLOZYL 1 mg/kg or 1.33 mg/kg dosing for 2 cycles or started taking REBLOZYL initially on a dose of <1 mg/kg):

1. Click **General>Reports** in the left navigation menu
2. Select the **Active Patient Drugs** report
3. In the **Drug(s)** field, enter **REBLOZYL <1 mg/kg, 1 mg/kg, and 1.33 mg/kg**
4. Set the desired data range (**Start Date and End Date**) to the **previous 6 weeks** (42 days)
5. In the **ICD Code** field, enter the **ICD-10 codes** listed in the **Instructions and Limitations**. A string of ICD codes can be entered separated by a comma, using a wildcard (%), or setting the desired ICD-10 range
6. The report will display: **Patient Name, MRN, Primary MD, Location/Preferred Clinic, Next Visit date, Drug found in orders or eRx, Date, Drug name, Primary Diagnosis code, Description, Stage, Regimen Name and start date, Treatment setting and intent, Histopathology, and Patient's Primary insurer**
7. Export the data for further manipulation if desired. Once exported to Excel, the results can be further evaluated

Consider sharing report results with prescribers, which may prompt evaluation of patient response to current treatment and potential need for therapy or dose adjustment. Consider the patient's transfusion data and hemoglobin levels as part of the patient evaluation for response (data specific to transfusions and hemoglobin may be available in lab results, a flowsheet, and past procedures).

## Notes:

- The Customers (i.e., physician, medical group, IDN) shall be solely responsible for implementation, testing, and monitoring of the instructions to ensure proper orientation in each Customer's EHR system.
- Capabilities, functionality, and setup (customization) for each individual EHR system vary. BMS shall not be responsible for revising the implementation instructions it provides to any Customer in the event that Customer modifies or changes its software, or the configuration of its EHR system, after such time as the implementation instructions have been initially provided by BMS.
- While BMS tests its implementation instructions on multiple EHR systems, the instructions are not guaranteed to work for all available EHR systems, and BMS shall have no liability thereto.
- While EHRs may assist providers in identifying appropriate patients for consideration of assessment and treatment, the decision and action should ultimately be decided by a provider in consultation with the patient, after a review of the patient's records to determine eligibility, and BMS shall have no liability thereto.
- The instructions have not been designed to and are not tools and/or solutions for meeting Advancing Care Information and/or any other quality/accreditation requirement.
- All products are trademarks of their respective holders, all rights reserved. Reference to these products is not intended to imply affiliation with or sponsorship of BMS and/or its affiliates.
- Any clinical decision to prescribe REBLOZYL is based upon the best interests of the patient and is unrelated to the instructions provided by BMS.
- The instructions and materials provided by BMS are based on REBLOZYL FDA-approved indication. BMS makes no representation as to their applicability for any use outside of REBLOZYL approved indication.

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#### Hypertension

Hypertension was reported in 11.4% (63/554) of REBLOZYL-treated patients. Across clinical studies, the incidence of Grade 3 to 4 hypertension ranged from 2% to 9.6%. In ESA-refractory or -intolerant adult patients with MDS with normal baseline blood pressure, 26 (30%) patients developed systolic blood pressure (SBP)  $\geq 130$  mm Hg and 23 (16%) patients developed diastolic blood pressure (DBP)  $\geq 80$  mm Hg. In ESA-naïve adult patients with MDS with normal baseline blood pressure, 23 (36%) patients developed SBP  $\geq 140$  mm Hg and 11 (6%) patients developed DBP  $\geq 80$  mm Hg. Monitor blood pressure prior to each administration. Manage new or exacerbations of preexisting hypertension using anti-hypertensive agents.

#### Embryo-Fetal Toxicity

REBLOZYL may cause fetal harm when administered to a pregnant woman. REBLOZYL caused increased post-implantation loss, decreased litter size, and an increased incidence of skeletal variations in pregnant rat and rabbit studies. Advise pregnant women of the potential risk to a fetus. Advise females of reproductive potential to use effective contraception during treatment and for at least 3 months after the final dose.

### ADVERSE REACTIONS

#### ESA-naïve adult patients with Myelodysplastic Syndromes

Grade  $\geq 3$  ( $\geq 2\%$ ) adverse reactions included hypertension and dyspnea.

The most common ( $\geq 10\%$ ) all-grade adverse reactions included diarrhea, fatigue, hypertension, peripheral edema, nausea, and dyspnea.

#### ESA-refractory or -intolerant adult patients with Myelodysplastic Syndromes

Grade  $\geq 3$  ( $\geq 2\%$ ) adverse reactions included fatigue, hypertension, syncope and musculoskeletal pain. A fatal adverse reaction occurred in 5 (2.1%) patients.

The most common ( $\geq 10\%$ ) adverse reactions included fatigue, musculoskeletal pain, dizziness, diarrhea, nausea, hypersensitivity reactions, hypertension, headache, upper respiratory tract infection, bronchitis, and urinary tract infection.

### LACTATION

It is not known whether REBLOZYL is excreted into human milk or absorbed systemically after ingestion by a nursing infant. REBLOZYL was detected in milk of lactating rats. When a drug is present in animal milk, it is likely that the drug will be present in human milk. Because many drugs are excreted in human milk, and because of the unknown effects of REBLOZYL in infants, a decision should be made whether to discontinue nursing or to discontinue treatment. Because of the potential for serious adverse reactions in the breastfed child, breastfeeding is not recommended during treatment and for 3 months after the last dose.

### DRUG ABUSE POTENTIAL

Abuse: Abuse of REBLOZYL may be seen in athletes for the effects on erythropoiesis. Misuse of drugs that increase erythropoiesis, such as REBLOZYL, by healthy persons may lead to polycythemia, which may be associated with life-threatening cardiovascular complications.

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