

## Treosulfan (Inpatient) - Conditioning Pre-Stem Cell Transplant for Acute Myeloid Leukemia or Myelodysplastic Syndrome

(This form should be completed before the first dose is dispensed.)

### 1. Patient Profile

- \* Surname: .....
- \* Given Name: .....
- \* OHIN: ..... \* Chart Number: .....
- \* Postal Code: .....
- \* Height (cm): ..... \* Weight (kg): .....
- \* BSA (m<sup>2</sup>): ..... \* Gender: ☐ Male ☐ Female ☐ Other
- \* Date of Birth: .....  
Day Month Year
- \* Site: .....
- \* Attending Physician (MRP- Most Responsible Physician): .....
- Requested Prior Approval ☐ Yes \* Patient on Clinical Trial ☐ Yes ☐ No
- Other (specify): .....
- Specify Arm:  
☐ Standard of care arm ☐ Experimental arm  
☐ Blinded / Unknown

### Prior Approval Request

\* Select the appropriate prior approval scenario:

- ☐ 1-Unknown primary (submit pathology report and clinic note)
- ☐ 2-Clinical document review (identify the patient history that needs to be reviewed against eligibility criteria in Additional Comments below)
- ☐ 3-Regimen modification - schedule (complete questions a and b)
- ☐ 4-Regimen modification - drug substitutions (complete questions a and c)
- ☐ 5-Withholding a drug in combination therapy from start of treatment (complete questions d, e and f)
- ☐ 6-Maintenance therapy delay (submit clinic note)
- ☐ 7-Prior systemic therapy clinical trials (complete question g)
- ☐ 8-Modification due to supply interruption/drug shortage
- ☐ Other (specify)

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**All relevant supporting documentation must be submitted at the time of prior approval. Documentation may include a pathology report, clinic note, and/or CT scans.**

a. Co-morbidities / toxicity / justification:

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b. Intended regimen schedule:

.....

c. Intended regimen:

.....

d. Drug(s) to be held:

.....

e. Rationale for holding drug(s):

.....

f. Intention to introduce drug at a later date?

☐ Yes

g. Prior clinical trial identifier (e.g., NCT ID, trial name) and treatment description (e.g., arm, drug/regimen):

.....

h. Anticipated date of first treatment:

.....  
Day      Month      Year

i. Additional comments:

.....

## 2. Eligibility Criteria

Treosulfan will be used (in combination with fludarabine) as part of a pre-allogeneic hematopoietic stem cell transplant (alloHSCT) conditioning regimen for adult patients with acute myeloid leukemia (AML) or myelodysplastic syndrome (MDS) who are at \*increased risk from standard conditioning therapies.

☐ Yes

\*Patients must:

- Be 50 years of age or older at transplant and/or have a hematopoietic cell transplantation-specific comorbidity index (HCT-CI) score greater than 2, with a good performance status.

Patients must not have:

- Active central nervous system involvement and/or
- Received a previous alloHSCT.

## 3. Baseline Information

- a. Does this patient have an enrolment for the outpatient version of this policy? ☐ Yes ☐ No
- b. ECOG Performance Status at the time of enrolment ☐ 0 ☐ 1 ☐ 2
- c. Diagnosis ☐ Acute Myeloid Leukemia ☐ Myelodysplastic Syndrome

## 4. Funded Dose

Treosulfan 10,000 mg/m<sup>2</sup> intravenously (IV) on three consecutive days (days -4, -3 and -2) before stem cell infusion (day 0).

## 5. Notes

1. Enrolment in this policy is for funding of treosulfan doses administered in the inpatient setting only. For the funding of doses administered in the outpatient setting, a separate enrolment form must be submitted. See the policy Trisulas (Outpatient) - Conditioning Pre-Stem Cell Transplant for Acute Myeloid Leukemia or Myelodysplastic Syndrome

Please ensure all claims are submitted through eClaims under the appropriate policies for inpatient and outpatient administered doses.

## 6. FAQs

No FAQs for this policy.

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## Supporting Documents

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None required at time of enrolment.

In the event of an audit or upon request, the following should be available to document eligibility:

- Clinic note(s) outlining patient's diagnosis, treatment history, and type of conditioning regimen used.
- Clinic note specifying the hematopoietic cell transplantation-specific comorbidity index (HCT-CI) score, or alternate clinical documentation outlining the increased risk from standard conditioning therapies.

Signature of Attending Physician (MRP-Most Responsible Physician): .....

.....  
Day      Month      Year