## Cancer Care OntarioeClaimsAction Cancer OntarioeClaims

Eligibility Form

# Arsenic Trioxide - First Line Consolidation of Acute Promyelocytic Leukemia (APL)

(This form must be completed <u>before</u> the first dose is dispensed.)

1. Patient Profile					
* Surname: * Given Name:					
* OHIN:	* C	hart Number:			
* Postal Code:					
∗ Height (cm):	* Weight (k	g):			
* BSA (m <sup>2</sup> ):	* Gender:	◯ Male	$\bigcirc$ Female $\bigcirc$ Other		
* Date of Birth:	Day Month Year				
* Site:					
* Attending Physician (MRP- Most Responsible Physician):					
Requested Prior Appro	oval 🗌 Yes 🔹 + Patient o	on Clinical Trial O Yes	○ No		
Other (specify):					
Specify Arm: Standard of care and Blinded / Unknown		⊖ Experimental arm			

#### **Prior Approval Request**

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

### 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:

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	5:

#### 2. Eligibility Criteria

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a. The patient must meet the following criteria:

• Arsenic will be used in combination with all-trans retinoic acid (ATRA) in the first-line setting for acute promyelocytic leukemia (APL) as a consolidation treatment

#### 3. Funded Dose

Please select one of the following regimens:	○ Low to Intermediate Risk (WBC $\leq$ 10 x 10 <sup>9</sup> /L) (APL0406) – Arsenic trioxide, in combination with ATRA, is administered intravenously at a dose of 0.15mg/kg/day for 5 days per week, 4 weeks on and 4 weeks off, for a total of 4 cycles. APL0406 consolidation is NOT followed by maintenance.
	$\bigcirc$ High Risk (WBC > 10 x 10 <sup>9</sup> /L) (APML4) - Two cycles of arsenic trioxide are administered as follows: Cycle 1: Arsenic trioxide 0.15 mg/kg/day days 1-28 Cycle 2: Arsenic trioxide 0.15mg/kg/day IV on Days 1 to 5, 8 to 12, 15 to 19, 22 to 26, 29 to 33 APML4 consolidation IS followed by maintenance.
	$\bigcirc$ High Risk (WBC > 10 x 10 <sup>9</sup> /L) (APL0406) – Arsenic trioxide, in combination with ATRA, is administered intravenously at a dose of 0.15mg/kg/day for 5 days per week, 4 weeks on and 4 weeks off, for a total of 4 cycles. APL0406 consolidation is NOT followed by maintenance.

#### 4. Treatment History

a. Has the patient previously received arsenic trioxide not funded through NDFP? O Yes O No	a. Has the patier	t previously received	l arsenic trioxide <b>not</b> fu	unded through NDFP?	◯ Yes	$\bigcirc$ No
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• If yes, what dosage was prescribed?

#### 5. Notes

1. Arsenic must be administered with ATRA. The ATRA portion is not funded by Ontario Health (Cancer Care Ontario) and therefore, it is advised that sites confirm ATRA will be covered by another funding source prior to initiation of therapy.

#### 6. Supporting Documents

None required at time of enrolment.

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

- A copy of the bone marrow report and a validated genetic analysis (e.g. cytogenetics, FISH, PCR) to confirm diagnosis of APL with t(15:17) translocation and PML/RAR-alpha gene expression.
- If both the t(15:17) translocation and PML/RAR-alpha gene expression are not confirmed, please also include the results of the confirmatory diagnostic test that was performed.

□ Yes

Signature of Attending Physician	(MRP-Most Responsible Physician):	
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Day Month Year

Form 988