#### Regimen Monograph

 Regimen Name
 Drug Regimen
 Cycle Frequency
 Premedication and Supportive Measures
 Dose Modifications
 Adverse

 Effects
 Interactions
 Drug Administration and Special Precautions
 Recommended Clinical Monitoring
 Administrative

 Information
 References
 Other Notes
 Disclaimer

A - Regimen Name

# **GEMOD** Regimen

gemcitabine-oxaliplatin-dexamethasone

- Disease Site Hematologic Lymphoma T-cell
- Intent Adjuvant Curative Palliative

### Regimen Evidence-informed :

Category

Regimen is considered appropriate as part of the standard care of patients; meaningfully improves outcomes (survival, quality of life), tolerability or costs compared to alternatives (recommended by the Disease Site Team and national consensus body e.g. pan-Canadian Oncology Drug Review, pCODR). Recommendation is based on an appropriately conducted phase III clinical trial relevant to the Canadian context OR (where phase III trials are not feasible) an appropriately sized phase II trial. Regimens where one or more drugs are not approved by Health Canada for any indication will be identified under Rationale and Use.

This **Regimen Abstract** is an **abbreviated** version of a Regimen Monograph and contains only top level information on usage, dosing, schedule, cycle length and special notes (if available). Information in regimen abstracts is accurate to the extent of the ST-QBP regimen master listings, and has not undergone the full review process of a regimen monograph. Full regimen monographs will be published for each ST-QBP regimen as they are developed.

Rationale andFor treatment of relapsed/refractory peripheral T-cell lymphoma in patients who<br/>are ineligible for high dose chemotherapy with stem cell transplant.

Supplementary	dexamethasone
Public Funding	ODB - General Benefit (dexamethasone)

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B - Drug Regimen			
gemcitabine	1000 mg /m²	IV	Day 1
<u>oxaliplatin</u>	100 mg /m²	IV	Day 1
dexamethasone	20 mg	IV / PO	Days 1 to 4

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**C** - Cycle Frequency

# **REPEAT EVERY 21 DAYS**

For a usual total of 6 cycles unless disease progression or unacceptable toxicity occurs

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# **D** - Premedication and Supportive Measures

Antiemetic Regimen: Moderate

### **Other Supportive Care:**

Also refer to CCO Antiemetic Recommendations.

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# J - Administrative Information

Approximate Patient Visit3 hoursPharmacy Workload (average time per visit)26.181 minutesNursing Workload (average time per visit)46.667 minutes

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#### **K** - References

Yao Y, Tang Y, Zhu Q, et al. Gemcitabine, oxaliplatin and dexamethasone as salvage treatment for elderly patients with refractory and relapsed peripheral T-cell lymphoma.Leukemia & Lymphoma June 2013; 54(6): 1194–1200.

December 2020 New ST-QBP regimen

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M - Disclaimer

#### **Regimen Abstracts**

A Regimen Abstract is an abbreviated version of a Regimen Monograph and contains only top level information on usage, dosing, schedule, cycle length and special notes (if available). It is intended for healthcare providers and is to be used for informational purposes only. It is not intended to constitute or be a substitute for medical advice, and all uses of the Regimen Abstract are subject to clinical judgment. Such information is provided on an "as-is" basis, without any representation, warranty, or condition, whether express, or implied, statutory or otherwise, as to the information's quality, accuracy, currency, completeness, or reliability, and Cancer Care Ontario disclaims all liability for the use of this information, and for any claims, actions, demands or suits that arise from such use.

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#### **Regimen Monographs**

Refer to the <u>New Drug Funding Program</u> or <u>Ontario Public Drug Programs</u> websites for the most up-to-date public funding information.

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provider if they have questions regarding any information set out in the Formulary documents.

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