

## Regimen Monograph

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## A - Regimen Name

# GEMCPGLDXVINO Regimen

**Gemcitabine-Pegylated Liposomal DOXOrubicin-Vinorelbine****Disease Site** Hematologic - Lymphoma - Hodgkin's**Intent** Curative  
Palliative**Regimen Category** **Evidence-informed :**

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 and Uses** Salvage therapy for Hodgkin's lymphoma[back to top](#)

**B - Drug Regimen**

|                             |                         |    |              |
|-----------------------------|-------------------------|----|--------------|
| <a href="#">gemcitabine</a> | 1000 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-----------------------------|-------------------------|----|--------------|

|                                                 |                       |    |              |
|-------------------------------------------------|-----------------------|----|--------------|
| <a href="#">pegylated liposomal DOXOrubicin</a> | 15 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-------------------------------------------------|-----------------------|----|--------------|

(This drug is not currently publicly funded for this regimen and intent)

|                             |                       |    |              |
|-----------------------------|-----------------------|----|--------------|
| <a href="#">vinorelbine</a> | 20 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-----------------------------|-----------------------|----|--------------|

**Alternative schedule (for post-transplant patients):**

|                             |                        |    |              |
|-----------------------------|------------------------|----|--------------|
| <a href="#">gemcitabine</a> | 800 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-----------------------------|------------------------|----|--------------|

|                                                 |                       |    |              |
|-------------------------------------------------|-----------------------|----|--------------|
| <a href="#">pegylated liposomal DOXOrubicin</a> | 10 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-------------------------------------------------|-----------------------|----|--------------|

(This drug is not currently publicly funded for this regimen and intent)

|                             |                       |    |              |
|-----------------------------|-----------------------|----|--------------|
| <a href="#">vinorelbine</a> | 15 mg /m <sup>2</sup> | IV | days 1 and 8 |
|-----------------------------|-----------------------|----|--------------|

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**C - Cycle Frequency****REPEAT EVERY 21 DAYS**

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

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**J - Administrative Information**

Pharmacy Workload (average time per visit) 37.306 minutes

Nursing Workload (average time per visit) 49.167 minutes

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**K - References**

Bartlett NK, Niedzwiecki D, Johnson JL, et al. Gemcitabine, vinorelbine, and pegylated liposomal doxorubicin (GVD), a salvage regimen in relapsed Hodgkin's lymphoma: CALGB 59804. *Ann Oncol* 2007;18:1071-9.

**November 2017** updated intent

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## M - Disclaimer

### **Regimen Abstracts**

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### **Regimen Monographs**

Refer to the [New Drug Funding Program](#) or [Ontario Public Drug Programs](#) websites for the most up-to-date public funding information.

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