

## Regimen Monograph

[Regimen Name](#) | [Drug Regimen](#) | [Cycle Frequency](#) | [Premedication and Supportive Measures](#) | [Administrative Information](#) | [References](#) | [Other Notes](#) | [Disclaimer](#)

## A - Regimen Name

# TRIFTIPI+BEVA Regimen

Triflurudine/Tipiracil-Bevacizumab

**Disease Site**      Gastrointestinal  
   Colorectal

**Intent**                      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**      Treatment of unresectable colorectal cancer in patients who had received no more than two previous chemotherapy regimens for the treatment of advanced colorectal cancer, and had progressive disease or unacceptable adverse effects from their last regimen

[back to top](#)

## B - Drug Regimen

Different bevacizumab products are **not interchangeable**.

<a href="#">trifluridine / tipiracil</a>	35* mg /m <sup>2</sup>	PO	BID on Days 1 to 5 and 8 to 12
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(This drug is not currently publicly funded for this regimen and intent)

<a href="#">bevacizumab</a>	5 mg /kg	IV	Days 1 and 15
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(This drug is not currently publicly funded for this regimen and intent)

\*Based on the trifluridine component; up to a maximum of 80 mg per dose.

[back to top](#)

## C - Cycle Frequency

**REPEAT EVERY 28 DAYS**

Until disease progression or unacceptable toxicity

[back to top](#)

## D - Premedication and Supportive Measures

**Antiemetic Regimen:** Low – No routine prophylaxis; PRN recommended (trifluridine / tipiracil)  
Minimal (bevacizumab)

- Also refer to [CCO Antiemetic Recommendations](#).

**Screen for hepatitis B virus in all cancer patients starting systemic treatment.** Refer to the [hepatitis B virus screening and management](#) guideline.

Routine primary prophylaxis for infusion reactions is not recommended; the use of secondary prophylaxis pre-medications should be based on clinical judgement

[back to top](#)

## J - Administrative Information

**Trifluridine / Tipiracil:** Outpatient prescription for home administration

Approximate Patient Visit                      0.5 to 1.5 hours

[back to top](#)

## K - References

Prager GW, Taieb J, Fakih M, et al. Trifluridine-tipiracil and bevacizumab in refractory metastatic colorectal cancer. *N Engl J Med.* 2023 May 4;388(18):1657-67.

**October 2023** new ST-QBP regimen; modified Premedications section

[back to top](#)

## 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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[back to top](#)