## FLEXIBLE DOSING OF ORAL TREATMENTS IN mCRC TO MANAGE ADVERSE EVENTS<sup>1</sup>



### **REGORAFENIB**

Multikinase inhibitor

#### RECOMMENDED DOSING

WEEK 1	WEEK 2	WEEK 3	WEEK 4
<b>160</b> mg	<b>160</b> mg	<b>160</b> mg	
ONCE DAILY ORALLY	ONCE DAILY ORALLY	ONCE DAILY ORALLY	DOSE-FREE INTERVAL



CYCLE 1 (28 days)

#### MOST COMMON ADVERSE EVENTS

Pain (including gastrointestinal and abdominal pain), hand-foot skin reaction, asthenia/fatigue, diarrhoea, decreased appetite/food intake, hypertension, infection, dysphonia, hyperbilirubinemia, fever, mucositis, weight loss, rash, and nausea<sup>a</sup>

#### FLEXIBLE DOSING STRATEGIES TO OPTIMISE TREATMENT DURATION<sup>1,2</sup>

WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1
<b>80</b> mg	<b>120</b> mg	160mg		HIGHEST TOLERATED DOSE FROM CYCLE 1
ONCE DAILY ORALLY	ONCE DAILY ORALLY	ONCE DAILY ORALLY	DOSE-FREE INTERVAL	ONCE DAILY ORALLY

CYCLE 1

(28 days)

CYCLE 2

a. Most common adverse reactions ≥20%

Stivarga (regorafenib) Prescribing Information Dec 2020

1. Bekaii-Saab TS, et al. Lancet Oncol. 2019; 20:1070–1082 | 2. NCCN Clinical practice guidelines for Colon Cancer V1.2022 mCRC: metastatic colorectal cancer

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# FLEXIBLE DOSING OF ORAL TREATMENTS IN **mCRC** TO **MANAGE ADVERSE EVENTS**



## **TRIFLURIDINE/TIPIRACIL (TAS-102)**

Combination of a nucleoside metabolic inhibitor and a thymidine phosphorylase inhibitor

#### RECOMMENDED DOSING

35mg/m<sup>2</sup> dose, orally, twice daily

WEEK 1	WEEK 2	WEEK 3	WEEK 4
<b>35mg/m²</b> TWICE DAILY  Day 1-5  treatment	<b>35mg/m²</b> TWICE DAILY Day 8-12 treatment	DOSE-FREE INTERVAL	DOSE-FREE INTERVAL
Day 6-7 dose-free	Day 13-14 dose-free		



CYCLE 1
(28 days)

#### **MOST COMMON ADVERSE EVENTS**

Anaemia, neutropenia, fatigue/asthenia, nausea, thrombocytopenia, decreased appetite, diarrhoea, vomiting, and pyrexia<sup>a</sup>

# FLEXIBLE DOSING STRATEGIES TO MANAGE ADVERSE EVENTS

Reduce dose by 5mg/m² for adverse events a maximum of 3 times to a minimum of 20mg/m²b

**35** mg/m²



**30** mg/m²



**25** mg/m²



**20** mg/m<sup>2</sup>

 a. Most common adverse reactions ≥10% | b. Do not escalate the TAS-102 dosage after it has been reduced Lonsurf (trifluridine/tipiracil) Prescribing Information Dec 2019 mCRC: metastatic colorectal cancer

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# FLEXIBLE DOSING OF ORAL TREATMENTS IN **mCRC** TO **MANAGE ADVERSE EVENTS**



### **CAPECITABINE**

Nucleoside metabolic inhibitor with antineoplastic activity

#### RECOMMENDED DOSING

1250 mg/m² dose, orally, twice daily

WEEK 1	WEEK 2	WEEK 3
1250mg/m²	1250mg/m²	
TWICE DAILY	TWICE DAILY	DOSE-FREE INTERVAL



CYCLE 1
(21 days)

#### **MOST COMMON ADVERSE EVENTS**

Diarrhoea, hand-and-foot syndrome, nausea, vomiting, abdominal pain, fatigue/weakness, and hyperbilirubinemia<sup>a</sup>

# FLEXIBLE DOSING STRATEGIES TO MANAGE ADVERSE EVENTS

Using the NCIC CTC grade reduce dose by occurence and severity

NCIC GRADE	1st OCCURENCE	2nd OCCURENCE	3rd OCCURENCE	4th OCCURENCE
G1	maintain dose	maintain dose	maintain dose	maintain dose
<b>G2</b>	100% dose	75% dose	50% dose	discontinue
G3	75% dose	50% dose	discontinue	
<b>G4</b>	50% / discontinue			

a. Most common adverse reactions ≥30%

Xeloda (capecitabine) Prescribing Information May 2021

NCIC CTC: National Cancer Institute of Canada Common Toxicity Criteria | mCRC: metastatic colorectal cancer

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