

Proposed Project Scope

Trametinib for recurrent low-grade serous ovarian cancer

Date: September 2024 For Stakeholder Input

CADTH

Background and Rationale

CDA-AMC received a request from public drug programs for a Non-Sponsored Reimbursement Review of trametinib for recurrent low-grade serous ovarian cancer

Table I: Policy Questions

ltem	Policy Question
1	Should trametinib be publicly reimbursed for patients with recurrent low-grade serous ovarian cancer?

Table II: Products Available in Canada

Product	Manufacturer
Trametinib	Novartis Pharmaceuticals Canada Inc.

Project Description

Table III: Project Scope

Criteria	Description
Population	Patients with recurrent low-grade serous ovarian cancer
Intervention(s)	Trametinib
Comparators	Standard-of-care treatments (paclitaxel, pegylated liposomal doxorubicin, topotecan, letrozole, or tamoxifen)
Outcomes	Efficacy Overall Survival Progression Free Survival Safety
	 Adverse events Serious adverse events Withdrawal due to adverse events Mortality Notable harms

Table IV: Research Questions

ltem	Policy Question
1	What is the effectiveness of trametinib for recurrent low-grade serous ovarian cancer?
2	What are the harms associated with trametinib for recurrent low-grade serous ovarian cancer?
3	What is the expected cost of trametinib for recurrent low-grade serous ovarian cancer vs. other reimbursed regimes?

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Key Project and Protocol Components

This project will follow the Procedures for Non-Sponsored Reimbursement Reviews.

Status of the Document

This proposed project scope is being posted for information.