

# Drug Coverage Decision for B.C. PharmaCare

### **About PharmaCare**

B.C. PharmaCare is a government-funded drug plan. It helps British Columbians with the cost of eligible prescription drugs and specific medical supplies.

## **Details of Drug Reviewed**

Drug	interferon beta-1a
Brand Name	Rebif <sup>®</sup>
Dosage Form(s)	132 μg / 1.5 ml pre-filled cartridge and 44 μg / 0.5 ml pre-filled syringe
Manufacturer	EMD Serono Inc.
Submission	New indication
Review	
Use Reviewed	For clinically isolated syndrome (CIS)
Common Drug	CDR recommended not to list interferon beta-1a for CIS
Review (CDR)	http://www.cadth.ca/media/cdr/complete/cdr_complete_Rebif_Aug-19-13.pdf
Drug Benefit	DBC met on November 18, 2013. DBC considered the following: the final review completed by
Council (DBC)	CDR on August 15, 2013, which included clinical and pharmacoeconomic evidence review
	material and the recommendation from the CDEC; a Clinical Practice Reviews from a Specialist
	and a General Practitioner; responses to Patient Input Questionnaires from two patients; and a
	Budget Impact Analysis.
Drug Coverage	Non-Benefit for CIS
Decision	
Date	March 25, 2014
Reason(s)	Drug coverage decision is consistent with the DBC recommendation.
	Based on the available clinical evidence, the treatment of CIS with interferon beta-1a (Rebif)
	has not been shown to affect long-term disability progression; therefore, the clinical benefit
	is uncertain.
Other	None
Information	

## The Drug Review Process in B.C.

A manufacturer submits a request to the Ministry of Health (Ministry).

An independent group called the Drug Benefit Council gives advice to the Ministry. The Council looks at:

- advice from a national group called the Common Drug Review
- whether the drug is safe and effective
- whether it is a good value for the people of B.C. and the drug's cost
- the ethics of covering or not covering the drug
- input from physicians, patients, caregivers, patient groups and drug submission sponsors

The Ministry makes a decision based on many factors, including:

- advice from the Council
- drugs used to treat similar medical conditions that B.C. PharmaCare already covers
- the overall cost of covering the drug

For more information about the B.C. Drug Review Process, please visit <a href="http://www.health.gov.bc.ca/pharmacare/outgoing/drugrevproc2.pdf">http://www.health.gov.bc.ca/pharmacare/outgoing/drugrevproc2.pdf</a>.

To find out more about the Medical Beneficiary and Pharmaceutical Services Division and the PharmaCare program, visit <a href="www.health.gov.bc.ca/pharmacare">www.health.gov.bc.ca/pharmacare</a>.

### This document is intended for information only.

It does not take the place of advice from a physician or other qualified health care provider.