

# 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	ingenol
Brand Name	Picato®
Dosage Form(s)	0.015% and 0.05% topical gel
Manufacturer	Leo Pharma Inc.
Submission	New Submission
Review	
Use Reviewed	Treatment of actinic keratosis (AK)
Common Drug	Yes, CDR recommended to: Do not list, Visit CDR website for more details:
Review (CDR)	http://www.cadth.ca/media/cdr/complete/SR0330_complete_Picato-30-Jan-14.pdf
Drug Benefit	No
Council (DBC)	
Drug Coverage	Non-Benefit
Decision	
Date	June 5, 2014
Reason(s)	<ul> <li>Ingenol was submitted by the manufacturer for review as a second line therapy after patients fail or are intolerant to 5-fluorouracil (5-FU), which another drug for the treatment of actinic keratosis.</li> <li>CDR recommended not to list ingenol because clinical evidence does not support use of this product as a second line product and it is more costly than 5-FU.</li> <li>Ingenol was compared to a vehicle (a non-drug) in clinical studies rather than other drugs used in the treatment of actinic keratosis.</li> <li>DBC did not review ingenol because it was a 'Do Not List" recommendation by the CDR.</li> </ul>
Other	Ingenol Request for Advice submission is currently under review by the CDR and once the review
Information	is completed, the Ministry of Health will review ingenol again.

### 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 drugs 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 Pharmaceutical Services Division and the PharmaCare program, visit <a href="https://www.health.gov.bc.ca/pharmacare">www.health.gov.bc.ca/pharmacare</a>.

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