

NEWS RELEASE

Ottawa's drug-pricing changes threaten Canadians who suffer from rare diseases

August 28, 2018 For immediate release

TORONTO—The federal government's plan to increasingly regulate the costs of pharmaceuticals could mean Canadians with cystic fibrosis and other rare diseases may soon lose access to new innovative drug treatments, finds a new study released today by the Fraser Institute, an independent, non-partisan Canadian public policy think-tank.

Starting next year, the Patented Medicine Prices Review Board (PMPRB)—a federal body that regulates the prices of all patented medicines in Canada—is planning to use new rules for establishing drug prices with the goal of lowering costs.

"Drugs for rare diseases are often very expensive because they are costly to develop and target a small number of patients, so when governments push too hard to lower prices, pharmaceutical companies have little incentive to launch these drugs," said Dr. Nigel Rawson, Fraser Institute senior fellow and author of *Regulatory*, *Reimbursement and Pricing Barriers to Accessing Drugs for Rare Disorders in Canada*.

The study finds that patients with rare diseases in Canada—defined as affecting less than 10 of every 100,000 people—are already denied new drugs available elsewhere. For example, between 2002 and 2016, 23 drugs for rare or ultra-rare diseases—approved for use in Europe and the United States—were not available in Canada.

Moreover, Canada currently does not have an "orphan" drug policy, which can help incentivize pharmaceutical companies to launch medicines for rare diseases. (Orphan drugs treat diseases which are rare and affect so few people that it's extremely expensive for companies to research and develop treatments.)

In the U.S. and Europe, pharmaceutical companies receive tax credits for clinical testing, reduced or waived administrative fees and temporary market exclusivity for orphan drugs.

Instead of making access to new costly drugs easier, the federal government is fixated on regulating prices down to a level that it deems to be acceptable.

Unfortunately, lowering costs by restricting the prices that manufacturers can charge for certain drugs in Canada—which, again, is the federal government's aim with the proposed changes to the PMPRB—will discourage pharmaceutical companies from marketing all drugs in this country, but especially those for rare diseases.

"Patients suffering from rare diseases in Canada are already denied many treatments available elsewhere, and the federal government's changes to drug pricing will make the situation even worse," Dr. Rawson said.

This is the second study in a series being released this year on Canada's pharmaceutical drug pricing policy reforms.

(30)

MEDIA CONTACTS:

Dr. Nigel Rawson, Senior Fellow Fraser Institute

To arrange media interviews or for more information, please contact: Bryn Weese, Media Relations Specialist, Fraser Institute (604) 688-0221 ext. 589 bryn.weese@fraserinstitute.org

Follow the Fraser Institute on Twitter | Like us on Facebook

The Fraser Institute is an independent Canadian public policy research and educational organization with offices in Vancouver, Calgary, Toronto, and Montreal and ties to a global network of think-tanks in 87 countries. Its mission is to improve the quality of life for Canadians, their families and future generations by studying, measuring and broadly communicating the effects of government policies, entrepreneurship and choice on their well-being. To protect the Institute's independence, it does not accept grants from governments or contracts for research. Visit www.fraserinstitute.org