

December 1, 2020

As a non-profit that has been working to protect patients from counterfeit and substandard medicines for more than a decade, the Partnership for Safe Medicines is concerned that the importation of prescription drugs could expose New Mexican patients to unreliable and counterfeit medicine and will not show significant savings.

### THE DRAFT PLAN WOULD ENDANGER PATIENT SAFETY

The draft plan breaks the track-and-trace system outlined in the Drug Supply Chain Security Act (DSCSA), which was passed in 2013 to protect patients from fake medicines that had made their way into our drug supply. When the DSCSA is fully enacted, every package of prescription medicine sold in the U.S. will have a secure electronic record listing every entity involved from the moment it is manufactured until the moment it reaches a patient.<sup>1</sup> This system will allow U.S. regulators and supply chain entities to track prescription drugs through the distribution system, helping to ensure against counterfeit medicines and protecting the public health medicine. Because Canada does not have a compatible system, any importation program would rely on waiving track-and-trace requirements for imported drugs, as FDA proposes.<sup>2</sup> Doing so would re-open a path for black market drug sellers to substitute cheaper counterfeit and unsafe drugs into the U.S. supply chain before they enter our own track and trace system.

The draft plan relies on Canadian licensing to validate the legitimacy of foreign sellers, but licensed Canadian drug sellers have sold Americans counterfeits in the past. Canadian authorities, however, have been explicit that they cannot take responsibility for the safety of drugs Canadians may sell to U.S. patients. As Diane Gorman, then Assistant Deputy Minister of Health Canada, put it in 2004, <u>"Health Canada does not assure that products being sold to U.S. citizens are safe, effective, and of high quality, and does not intend to do so in the future.</u>"<sup>3</sup> Gorman spoke truthfully: as noted below, licensed Canadian sellers like Andrew Strempler and CanadaDrugs.com have sold U.S. patients and medical practices counterfeit medicines.

<sup>&</sup>lt;sup>1</sup> "Drug Supply Chain Security Act (DSCSA)," U.S. Food and Drug Administration, last updated May 22, 2019, http://bit.ly/2GQYZGq.

<sup>&</sup>lt;sup>2</sup> Adam Fein and Dirk Rodgers, "State Drug Importation Laws Undermine the Process That Keeps our Supply Chain Safe," *Stat*, July 11, 2019, http://bit.ly/2GMRznH.

<sup>&</sup>lt;sup>3</sup> *HHS Task Force on Drug Importation,* U.S. Department of Health and Human Services, December 2004, https://safedr.ug/2H2QN6d.



Additionally, Health Canada said <u>they will not allow bulk exports of medication</u> that might cause shortages in Canada. Given that Canada already has enormous drug shortages, the only vendors in Canada that might do business with New Mexico are those attempting to evade their regulators. These are not good choices for ensuring the safety of New Mexico's vulnerable patients.

### THE DRAFT PLAN WOULD NOT RESULT IN A SIGNIFICANT REDUCTION IN THE COST OF PRESCRIPTION DRUGS TO THE NEW MEXICAN CONSUMER

**No guarantee of savings for consumers in this program.** The draft plan has no assessment of whether it would "result in a significant reduction in the cost of covered products to the American consumer," as required under law. Experts from the London School of Economics have studied parallel trade of medication in Europe across country borders and found that savings are usually consumed by middle men in the supply chain instead of being passed on to consumers.<sup>4</sup>

**Past state-administered drug importation experiments were not safe and did not save money.** States that experimented with importation between 2003 and 2009 ran into trouble running safe programs. In 2004, inspectors found Minnesota's Canadian pharmacies <u>had safety violations that would have shut down any pharmacy in Minnesota</u>: they asked pharmacists to approve 100 new prescriptions or 300 refill prescriptions per hour; shipped medicine that required refrigeration without it; failed to label medicine properly; and dispensed grossly improper amounts of medications.<sup>5</sup> Despite these threats to public health, the program continued until 2010, when the state determined that it was not saving money.

Illinois' ISaveRx, which grew to include Kansas, Wisconsin, Vermont and Missouri, had similar safety and public health issues: a 2006 audit found that 40% of the required inspections of the foreign pharmacies were never completed and pharmacies that had not been approved were filling prescriptions anyway, in violation of state law.<sup>6</sup>

### Drug importation will not help any Medicaid/CHIP participants.

<sup>&</sup>lt;sup>4</sup> Panos Kanavos, et. al., "The Economic Impact of Pharmaceutical Parallel Trade in European Union Member States: A Stakeholder Analysis," London School of Economics and Political Science, January 2004, https://safedr.ug/3b9NIPu.

<sup>&</sup>lt;sup>5</sup> Letter from the U.S. Food and Drug Administration to Governor Tim Pawlenty, February 23, 2004, http://bit.ly/2uNac85.

<sup>&</sup>lt;sup>6</sup> *Management Audit of the Flu Vaccine Procurement and the I-Saverx Program*, State of Illinois Office of the Auditor General, September 2006, https://safedr.ug/2RV4El4



Over <u>one-in-three New Mexicans are covered by Medicaid/CHIP</u>, yet drug importation would offer no financial help to this group because the rebates the state receives already lowers the price of drugs more than importation would. Should drug importation lower the out-of-pocket cost for a medication, the people most likely to benefit would be those without insurance or with high co-pays. Between 2013 and 2017, New Mexico decreased the number of uninsured residents from 22 percent to 11 percent.

**The costs of importation programs are prohibitively expensive.** The Medicare Modernization Act of 2003 (MMA) requires that documentation show that "each batch of the [imported] prescription drug in a shipment was statistically sampled for authenticity and degradation."<sup>7</sup> In <u>a recent analysis</u>, Dr. Kristina Acri, a professor at Colorado College's Department of Economics & Business, examined testing costs for drugs which could be imported from Canada, and concluded that the cost to meet the MMA's testing requirements would far exceed any cost benefits from importing foreign medicines. Dr. Acri also examined the potential costs of treatment failure because of substandard medicine, and the cost of treating an adverse medical event.<sup>8</sup> She concluded that "Pharmaceutical importation plans are politically attractive, but the numbers demonstrate that they fail to deliver cost savings." Acri's opinion is not unique. In March 2017, four former FDA Commissioners also argued that importation "will not achieve the aim, and…is likely to harm patients and consumers."<sup>9</sup>

### THE DRAFT PLAN FURTHER RISKS NEW MEXICANS' WELL-BEING

New Mexico's State Board of Pharmacy and Department of Health have no ability to regulate foreign sellers. The state attorneys general cannot compel foreign sellers to appear in court. If a Canadian seller did provide fake drugs to a state wholesaler or pharmacies, New Mexico's regulators and law enforcement have little recourse. State regulators can demand that a U.S. wholesaler provide records and open its doors to inspection, and if they refuse to provide information, a regulator can cite them or revoke their license. State inspectors do not have the same rights over a Canadian vendor, who could hide records from them and resist inspections without incurring legal danger. Furthermore, New Mexico can write as many requirements as you want into its drug importation plan, but Canadian companies are not legally required to abide by those rules. If New Mexico determined that it should prosecute a Canadian

<sup>&</sup>lt;sup>7</sup> Subtitle C, Importation of Prescription Drugs, Public Law 108-173—December 8, 2003, https://safedr.ug/2Z3knkc.

<sup>&</sup>lt;sup>8</sup> Dr. Kristina M. L. Acri née Lybecker, "State Pharmaceutical Importation Programs: An Analysis of the Cost Effectiveness," Colorado College Working Paper 2019-02, June 2019, https://safedr.ug/2NSt6k3. <sup>9</sup> Former FDA Commissioners, Drs. Robert Califf, Margaret B. Hamburg, Mark B. McClellan, and Andrew Von Eschenbach, Letter to Congress, March 16, 2017, https://safedr.ug/2tmgtXY.



drug seller for a crime, it lacks the legal authority the federal government has to ask Canada to extradite those responsible.

The rule relies on stepped up review by overwhelmed regulators in each state or other entity serving as a SIP sponsor. New Mexico's State Board of Pharmacy already lacks sufficient inspectors to be able to adequately inspect wholesalers in other states, hoping that mutual license recognition is safe enough. Law enforcement and regulators are already struggling to inspect large volumes of pharmaceuticals coming over the U.S. border, including deadly fentanyl and other drugs masquerading as legitimate medicine.

These resource-strapped regulators will not have the ability to oversee an importation program under the draft plan and would not be able to protect the public health. Moreover, a state importation program would stretch resources even more, exacerbating risks already posed by counterfeit medicines.

### COSTLY IMPLEMENTATION REQUIREMENTS AND DISPARITY BETWEEN U.S. AND CANADIAN MARKETS MAKE DRUG IMPORTATION UNWORKABLE

Prosecuting overseas drug sellers for counterfeit drug crime is very expensive, time consuming, and challenging and does not guarantee justice for victims. Prosecutions that require extradition of foreign citizens are expensive and time consuming, and foreign drug counterfeiters often receive light sentences or no sentences at all. For example:

- Licensed Canadian pharmacist Andrew Strempler, sold Americans prescription drugs—some counterfeit—that he <u>falsely marketed as Canadian</u>, and avoided an outstanding U.S. warrant by living in Panama.<sup>10</sup> When the U.S. finally got hold of him, he pleaded guilty and was sentenced to four years in prison, but only spent two and a half years behind bars. He continues to <u>sell prescription drugs today</u>.<sup>11</sup>
- When subsidiaries of CanadaDrugs.com sold American medical practices <u>\$78 million in</u> non-FDA approved drugs, some of which were counterfeit, the cases ended in <u>2018 plea</u> <u>deals</u>. CEO <u>Kris Thorkelson</u> served a six-month house arrest followed by probation and a small fine.<sup>12</sup>

<sup>&</sup>lt;sup>10</sup> Christopher Weaver, "Former Internet Pharmacist Sentenced in Fake Drug Case," *Wall Street Journal*, January 9, 2013, https://on.wsj.com/2OoeUAc.

<sup>&</sup>lt;sup>11</sup> LinkedIn profile for Andrew Strempler, http://bit.ly/31jNZLa.

<sup>&</sup>lt;sup>12</sup> "Canadian Drug Firm Admits Selling Counterfeit and Misbranded Prescription Drugs Throughout the United States," U.S. Department of Justice, April 13, 2018, http://bit.ly/2qqGfsp.



These prosecutions underscore the threat posed to the public health of New Mexicans by foreign bad actors. The state operating a drug importation plan would undermine the existing supply chain and create opportunities for these bad actors to exploit.

The draft plan would exacerbate risks posed by transshipments and counterfeits from or through Canada. Drug importation would increase the threat of illegitimate products entering the US. As former FBI Director Louis Freeh noted in a 2017 report, "drug importation would increase incentives for individuals and criminal organizations to transship products through Canada that are likely to be counterfeit, diverted, adulterated, sub-standard and/or other non-FDA approved products."<sup>13</sup>

The draft plan could lead to drug shortages in Canada, harming the Canadian public health. Canada already suffers from significant drug shortages—more than 1,500 medicines are in shortage today.<sup>14</sup> The effect of those drug shortages on Canadian residents is substantial: A Canadian Pharmacists Association survey in November 2018 revealed that 25% of Canadians had personally experienced or known someone who had experienced a drug shortage in the last three years.<sup>15</sup> As Kirsten Hillman, Canada's Acting Ambassador to the United States, pointed out in November 2019, Canada consumes only two percent of the global drug supply, while the United States consumes 44 percent.<sup>16</sup> Moreover, at 329.45 million in 2019, the U.S. population is nearly nine times larger than Canada's. That huge difference means that Canada's prescription drug supply would last less than six months if importers sourced just 20% of U.S. prescriptions from Canadian wholesalers.<sup>17</sup> Regardless of how carefully states design their importation plans, these numbers make it clear that Canadian vendors would have no way to supply U.S. patients without turning to medicines that were not approved or earmarked for Canadian citizens. Canadians seem to know this: Canadian drug distributors, the Canadian federal government, and Canadian patient and healthcare advocates oppose exporting their drugs to U.S. residents.

### IT IS CLEAR, AT THIS JUNCTION, THAT THE STRUCTURAL SAFETY RISKS AND OTHER CONCERNS MEAN THAT NEW MEXICO SHOULD NOT MOVE FORWARD WITH THIS DRAFT PLAN. INSTEAD, PSM ENCOURAGES THE STATE TO CONSIDER OTHER

<sup>&</sup>lt;sup>13</sup> Freeh, Sporkin, and Sullivan LLP and Freeh Group International Solutions, LLC, *Report on the Potential Impact of Drug Importation Proposals on U.S. Law Enforcement*, June 2017, https://safedr.ug/FreehReport.

<sup>&</sup>lt;sup>14</sup> Summary Report, *Drug Shortages Canada*, http://bit.ly/2EeXnW3.

<sup>&</sup>lt;sup>15</sup> CPhA Drug Shortages, Abacus Data, http://bit.ly/2OErITI.

<sup>&</sup>lt;sup>16</sup> Robert King, "Canadian Ambassador Tells White House Drug Import Plan Unworkable, Not Enough Supplies," *Fierce Healthcare*, November 4, 2019, http://bit.ly/3b4Lbpz.

<sup>&</sup>lt;sup>17</sup> Marv Shepherd, Ph.D., "New Pathways for U.S. Importation Threaten Canadian Prescription Drug Supply," *Canadian Health Policy*, September 2019, http://bit.ly/37T3TPa.

# **The Partnership for E SAFEMEDICINES®**

1300 I Street NW, Suite 400E, Washington, D.C., 20005 www.safemedicines.org editors@safemedicines.org 703-679-7233

### PROVEN SOLUTIONS TO BRING PATIENTS FINANCIAL RELIEF AT THE PHARMACY COUNTER

## Regulating middlemen with predatory pricing practices such as pharmacy benefit managers

Over and over again, in state after state, we've seen policy analysts dig down to find out what's driving prices for consumers after medicine leaves the factory floor and the answer is often found in middlemen such as pharmacy benefit managers who claim they are using their buying power to achieve economies of scale. In reality pricing transparency reveals that they are making enormous profits marking up medicine as its sale passes between manufacturers, wholesalers, dispensing pharmacists, and patients.

- "PBMs often employ controversial utilization and management tools to generate revenue for themselves in a way that is detrimental to health plan sponsors, patients, and pharmacies." (New York State Senate report, Committee on Investigations and Government Operations, 2019)
- In an outside actuarial study, West Virginia estimated \$54,450,000 in savings to the West Virginia Medicaid program after removing the PBM sponsored managed care and replacing it with a fee-for-service model relying on local in-state pharmacies<sup>18</sup>.
- In an Ohio Auditor General's report, it was found that PBMs pocketed \$208mm in fees on generic drugs in a single one year period, despite the fact that generic medicine is a significant driver of cost savings for American patients.<sup>19</sup>

### Fostering new pricing models

New and novel methods of paying for healthcare are gaining ground and when implemented, showing significant savings without sacrificing safety. These flat-fee agreements are already in place and showing promise.

• "The 'Netflix' model for hepatitis C drugs is saving Australia a lot of money." (StatNews)<sup>20</sup>

<sup>20</sup> StatNews, February 2019,

<sup>&</sup>lt;sup>18</sup> "Pharmacy Savings Report: West Virginia Medicaid", April 2, 2019, <u>https://dhhr.wv.gov/bms/News/Documents/WV%20BMS%20Rx%20Savings%20Report%202019-04-02%</u> <u>20-%20FINAL.pdf</u>

<sup>&</sup>lt;sup>19</sup> "Ohio's Medicaid Managed Care Pharmacy Services: Auditor of State Report", August 16, 2018, https://ohioauditor.gov/news/pressreleases/Details/5042

https://www.statnews.com/pharmalot/2019/02/15/australia-netflix-heptitis-drug-prices/



- A Boston Consulting Group analysis says Netflix-style pricing would save average EU countries \$3.2bn over 10 years because of savings related to early cures.<sup>21</sup>
- "Washington state becomes the latest to embrace a Netflix model for buying hep C drugs" (Statnews)<sup>22</sup>

### Conclusion

PSM strongly encourages the state of New Mexico to stop pursuing this deeply flawed idea, as it would significantly increase the risk to the public health of receiving counterfeit, adulterated, misbranded, or otherwise unsafe medicines. Solutions to the challenge of healthcare costs in America that do not sacrifice safety exist, if we only have the courage to implement them.

<sup>&</sup>lt;sup>21</sup> "Learning from Netflix: A new drug licensing model to enable universal treatment access", February 9 2019 ,

https://globalhealthsciences.ucsf.edu/sites/globalhealthsciences.ucsf.edu/files/jean-manuel-izaret.pdf <sup>22</sup> StatNews, February 6 2019,

https://www.statnews.com/pharmalot/2019/02/06/washington-netflix-hepatitis-drug-prices/