Editorial Schram at al.

# The Trans-Pacific Partnership agreement and public health: Why we should be concerned

# Ashley Schram, Ronald Labonte, Kapil Khatter

Ashley Schram MSW, is a PhD candidate in Population Health at the University of Ottawa, Ottawa, Ontario. Ronald Labonte is Canada Research Chair in Globalization and Health Equity, Institute of Population Health, and Professor, Department of Epidemiology and Community Medicine, University of Ottawa, Ottawa, Ontario. Kapil Khatter is a family physician, a Fellow of the Broadbent Institute, and a faculty member in the Department of Family Medicine at the University of Ottawa, Ottawa, Ontario.

Competing interests: None declared.

Funding: None

Correspondence: Ronald Labonte, 1 Stewart Street, Ottawa ON K1N 6N5;

rlabonte@uottawa.ca

# ➤ IN OCTOBER 2012, CANADA BECAME A NEGOTIATING

member of the Trans-Pacific Partnership (TPP) agreement along with 11 other Pacific Rim countries. Widely touted as "a model for 21st-century trade agreements," it extends well beyond traditional trade issues into domestic policy, creating a number of concerns about its implications for public health. These concerns include potential increases in pharmaceutical costs, the undermining of Canadian patent law, and strengthened investor rights over public health regulations to limit the consumption of products harmful to health.

The Comprehensive Economic and Trade Agreement (CETA) currently being negotiated between Canada and the European Union has already been forecast to

increase Canadian drug costs by between \$850 million and \$1.6 billion annually by extending patent protection; leaked text of the TPP suggests that its provisions would increase these costs further.<sup>2</sup> (See also Box 1.) The TPP's draft chapter on intellectual property rights goes beyond CETA, allowing the patenting of new forms and uses of old drugs regardless of efficacy, and introducing the patenting of diagnostic, therapeutic, and surgical methods. Although the rationale for extending patents is that it will lead to increased research and development spending in Canada, brand-name pharmaceutical companies have failed to comply with similar commitments in the past.<sup>2</sup>

A second concern is the inclusion of investor-state dispute settlement (ISDS) mechanisms in the TPP. Unlike most trade treaties, in which only governments can dispute perceived violations, ISDS treaties permit private foreign investors to launch arbitration against a state if they believe a government action has devalued their investment. Using these provisions, investors have challenged everything from environmental laws to financial regulations to public health and safety. ISDS awards involving US investors alone (often corporations) have already cost the taxpayers of losing countries as much as \$3 billion, and claims worth an additional \$15 billion are still pending.<sup>3-5</sup> The cases themselves cost governments \$8 million on average to defend, although the legal costs of single cases have exceeded \$50 million, and the overlapping roles of arbitrators as board members of corporations, corporate lobbyists, and even counsel in cases they are not arbitrating raise questions about their capacity for impartiality.5

Canada has already shown its vulnerability under ISDS as a result of the first-ever intellectual property rights challenge by a patent-holding pharmaceutical company.<sup>3</sup> Brought by Eli Lilly in 2012 under NAFTA (which has an ISDS chapter), the company is claiming \$500 million in damages for court decisions that revoked Canadian patents on two drugs for failing to satisfy the "promise of the patent" utility requirement,<sup>6</sup> a provision unique to Canadian patent law that requires patentees to "demonstrate or soundly predict" any promised benefit of the pharmaceutical product by the filing date.<sup>7</sup> Leaked text of the TPP's draft

#### Box 1

### Other resources on the Trans-Pacific Partnership agreement

➤ Council of Canadians www.canadians.org/tpp

infojustice.org
http://infojustice.org/resource-library/tpp

Knowledge Ecology International <a href="http://keionline.org/tpp">http://keionline.org/tpp</a>

➤ Public Knowledge http://tppinfo.org/resources/leaked-texts-country-info/

Editorial Schram at al.

intellectual property chapter would allow for "theoretical and speculative utility" instead, resulting in a watered-down requirement and precisely what Canada is attempting to defend against in the Eli Lilly NAFTA challenge. Because of the leaked IP chapter, pharmaceuticals are one area where the health implications of the TPP are easier to project. The treaty and its probable ISDS provisions, however, also have the potential to open up foreign investor litigation on a broad range of public health issues, including efforts to reduce noncommunicable diseases through regulatory policies related to tobacco, alcohol, and food products.

Many countries are currently reconsidering both the value of including ISDS mechanisms in trade and investment agreements and the threat these mechanisms may present to public health and national sovereignty. The EU has recently frozen the negotiation of a free trade agreement with the US to seek public consultation on investor protections. Canada has postponed signing off on CETA, in large part because of concerns about intellectual property rights and the implications for future litigation similar to the Eli Lilly case. On the case of the concerns about intellectual property rights and the implications for future litigation similar to the Eli Lilly case.

A well-publicized and transparent process for public scrutiny over controversial matters within the TPP is urgently needed in Canada and has been called for by legislators from most of the negotiating countries (see <a href="https://www.tppmpsfortransparency.org/">www.tppmpsfortransparency.org/</a>). Such a call warrants the support of every Canadian concerned about health and the health care system.

**Contributors:** AS and RL drafted the original article. KK contributed to subsequent revisions. All authors have agreed to the final version.

# References

- Barfield C. The TPP: A model for 21st century trade agreements? East Asia Forum. 2011; July 25. Available from: www.eastasiaforum. org/2011/07/25/the-tpp-a-model-for-21st-century-trade-agreements (accessed 29 July 2014).
- Lexchin J, Gagnon MA. CETA and pharmaceuticals: impact of the trade agreement between Europe and Canada on the costs of patented drugs [briefing paper]. Ottawa: Canadian Centre for Policy

Alternatives; 2013. Available from: www.policyalternatives.ca/sites/default/files/uploads/publications/National%20Office/2013/10/CETA\_and\_Pharmaceuticals.pdf (accessed 27 July 2014).

- Baker BK. Corporate power unbound: investor-state arbitration of IP monopolies on medicines – Eli Lilly and the TPP. [Internet] PIJIP Res Pap Ser 2013 May; (13). Available from: http://digitalcommons.wcl. american.edu/research/36 (accessed 27 July 2014).
- Table of foreign investor-state cases and claims under NAFTA and other U.S. "trade" deals. Washington (DC): Public Citizen; 2014 June. Available from: www.citizen.org/documents/investor-state-chart. pdf (accessed 27 July 2014).
- Eberhardt P, Olivet C. Profiting from injustice: how law firms, arbitrators and financiers are fuelling an investment arbitration boom. Brussels/ Amsterdam: Corporate Europe Observatory and the Transnational Institute; 2012. Available from: www.tni.org/briefing/profitinginjustice (accessed 27 July 2014).
- Berenbaum A, Folkins P. Eli Lilly files notice of arbitration in \$500M NAFTA dispute against Canada. [Internet] New York: Mondaq; 2013 Sept 24. Available from: www.mondaq.com/canada/x/264620/ Patent/Eli+Lilly+Files+Notice+Of+Arbitration+In+500M+NAFTA+ Dispute+Against+Canada (accessed 27 July 2014).
- Aumand L. Court of appeal tempers "promise of the patent" doctrine. [Internet] Ottawa: Gowlings; 2013 July. Available from: www.gowlings.com/KnowledgeCentre/article.asp?pubID=2966 (accessed 27 July 2014).
- Khor M. Investor treaties in trouble. Star Online (Toronto) [Internet] 2014 Mar 24. Available from: www.thestar.com.my/Opinion/Columnists/Global-Trends/Profile/Articles/2014/03/24/Investor-treaties-in-trouble (accessed 27 July 2014).
- "Improving ISDS to prevent abuse": statement by EU Trade Commissioner Karel De Gucht on the launch of a public consultation on investment protection in TTIP [news release]. Brussels: European Commission; 2014 Mar 27. Available from: http://europa.eu/rapid/press-release\_STATEMENT-14-85\_en.htm (accessed 27 July 2014).
- Schewel M. EU, Canada fail to close CETA; stuck over issue related to Eli Lilly case. *Inside US Trade* 2014; May 9.

Published: 12 August 2014

**Citation:** Schram A, Labonte R, Khatter K. The Trans-Pacific Partnership agreement and public health: Why we should be concerned. *Open Med* 2014;8(3):e100–e101.

**Copyright:** Open Medicine applies the Creative Commons Attribution Share Alike License, which means that anyone is able to freely copy, download, reprint, reuse, distribute, display or perform this work and that authors retain copyright of their work. Any derivative use of this work must be distributed only under a license identical to this one and must be attributed to the authors. Any of these conditions can be waived with permission from the copyright holder. These conditions do not negate or supersede Fair Use laws in any country. For more information, please see http://creativecommons.org/licenses/by-sa/2.5/ca/.