Access to cigarettes among the youths in seven South-East Asian countries

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Dear Editor,

The global tobacco epidemic kills about eight million people annually¹. In many countries, cigarettes are the most commonly used tobacco product and most smokers start cigarette smoking when they are still minors. Nearly 9 in 10 cigarette smokers try their first cigarette before the age of 18 years². Evidence shows that adult smokers with less intentions to quit have a history of initiating smoking in their adolescence³.

The key component of a comprehensive tobacco control program involves restricting the supply of and demand for tobacco products to discourage youths and young adults from initiating smoking. This is an obligation of Parties signatory to the WHO Framework Convention on Tobacco Control (FCTC). Every nation from South-East Asia (SEA), except Indonesia, has signed and ratified the WHO FCTC. However, the enforcement of compliant FCTC comprehensive tobacco legislation differs from country to country. Indonesia is a country that is neither a signatory nor a party to the FCTC^{4,5}.

Global Youth Tobacco Survey (GYTS) data have indicated that the methods for physical access to cigarettes vary across the SEA region. Buying them from a store, shop or on the street, followed by other sources, were the preferred methods of obtaining cigarettes among boys in all countries, except for East Timor where buying from vending machines was the most way to purchase cigarettes. Similarly, the preferred methods of getting cigarettes among girls were the other sources followed by shops, kiosks or on the street sales, except for East Timor where vending machines followed by shops or kiosks were the preferred way to obtain cigarettes².

In all countries except Indonesia, the weekly pocket money was insufficient to buy a cigarette packet having 20 cigarettes, for the majority of students. In Bhutan, East Timor, and Indonesia where girls' cigarette smoking was >2%, financial access among girls was higher than for boys. Among the seven SEA countries, except Indonesia, all had ratified the WHO FCTC during 2003 and 2004. The countries brought in to force their tobacco control legislation along with school tobacco control policy during the period 2005–2017, while GYTS was implemented during 2013–16. At the time of GYTS, East Timor and Thailand had no tobacco control legislation including the ban on tobacco sales to or by minors and by vending machines (Table 1). Despite restrictions on tobacco sales to minors in other countries, in the majority of instances vendors supplied cigarettes to the students, which was highest for Bangladeshi boys and Indonesian girls.

Restricting access and age restrictions on tobacco product sales have been enforced in many countries with varying success, due to resource constraints that inhibit implementing these laws. A less obvious reason may be the subtle impression created by the law that consumption of tobacco is an adult

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Table 1. Tobacco control (TC) policy environment for tobacco use restriction among minors in WHO SEA
countries

Country (GYTS Year)	WHO FCTC Ratification Date	First TC Law & School TC Policy	Legal age for sale or purchase of tobacco (years)	Prohibition of sales to or by minors & by tobacco vending machines
Bangladesh (2013)	14 June 2004	2005	18	2005
Bhutan (2013)	23 August 2004	2010	18	2010
East Timor (2013)	22 December 2004	2016	17	2016
Indonesia (2014)	-	2009	18	2012
Myanmar (2016)	21 April 2004	2006	18	2006
Sri Lanka (2015)	11 November 2003	2006	21	2015
Thailand (2015)	8 November 2004	2017	18	2017

habit, thus increasing its glamour among youth. Consequently, any publicity or intervention to implement the law may result in increased demand by the younger age groups for tobacco products⁶. Forbidding self-service displays and vending machines is seen as a more efficient and realistic measure to minimize access to tobacco products among the youth. It was also recommended that the advertising of tobacco products at the pointof-sale be prohibited as these displays may be used as a promotional tactic as well as a 'reminder' for consumers to purchase or use tobacco7. Another action that falls within the scope of limiting access is the response to new types of tobacco products that come on the market. Therefore, one proactive step may be to prohibit the introduction of new forms of tobacco products.

Evidence suggests that intervention such as limiting access to tobacco products can be successfully implemented only if comprehensive tobacco control measures such as taxation, health warnings, bans etc., are in place⁸. Understanding how and where youths have access to cigarettes can help in devising effective tobacco control strategies. Access to cigarettes among youths is very contextual, can defy legal provisions and financial affordability. Comprehensive tobacco control strategies aimed at restricting youths' access to tobacco products may be viewed in the context of country-specific social-cultural, economic, and legal environments⁹.

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CONFLICTS OF INTEREST

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