

International Tobacco Control

Adolescents Awareness of Tobacco Advertisements and Promotions in Malaysia and Thailand. Study from the International Tobacco Control (ITC) Policy Evaluation SEA Survey

#### Associate Professor Maizurah Omar

Clearinghouse for Tobacco Control National Poison Center Universiti Sains Malaysia, Penang

#### **Co-author**

Rahmat Awang<sup>1</sup>, Noor Afiza Abd. Rani<sup>1</sup>, Shalihin Samin<sup>1</sup>, Haslina Hashim<sup>1</sup>, Halilol Rahman Khan<sup>1</sup>, Sulastri Samsudin<sup>1</sup>, Buppha Sirirassamee<sup>2</sup>, Anne C.K. Quah<sup>3</sup>, Geoffrey T. Fong<sup>3, 4</sup>, Ron Borland<sup>5</sup>

<sup>1</sup>Clearinghouse for Tobacco Control, National Poison Center, Universiti Sains Malaysia, Malaysia <sup>2</sup> Mahidol University, Thailand <sup>3</sup>Department of Psychology, University of Waterloo, Canada <sup>4</sup>Ontario Institute for Cancer Research, Toronto, Ontario, Canada <sup>5</sup>The Cancer Council Victoria, Melbourne, Australia

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#### MALAYSIA & THAILAND



- Malaysia ratified FCTC in 2005; Thailand in 2004
- At present, Malaysia has not fully complied with Article 13 as cigarette packs are displayed and promoted inside stores at point-of-sales.
- Thailand, on the other hand, has implemented comprehensive ban on tobacco advertisements, promotions, and sponsorships including at point -of -sale





# **OBJECTIVES**

To evaluate level of awareness to tobacco advertisement and promotion among adolescents in Malaysia and Thailand; to examine the trend of tobacco advertisement and promotion over a four- year period from 2005 to 2009 among adolescents in Malaysia and <u>Thailand.</u>



# **METHODOLOGY**

Data were analyzed from four consecutive waves of our ITC longitudinal cohort study based on stratified multistage cluster sampling design

Total number of Respondents in each waves in Thailand & Malaysia	Wave 1 Jan-Mac 2005	Wave 2 Aug 2006- Mac2007	Wave 3 Mac-Sept 2008	Wave 4 July-Dec 2009
Thailand	N=1000	N= 927	N= 1096	N= 1096
Malaysia	N= 1008	N= 777	N= 710	N= 877

Note: Details of the data collection and sampling frame were reported in ITC SEA technical report (see <a href="http://www.itcproject.org/key\_findings/technical">http://www.itcproject.org/key\_findings/technical</a>).



### MEASUREMENT

Salience of Tobacco advertisement and promotion were measured by:

1) In the last 6 months, how often have you noticed things that are designed to encourage smoking or which make you think about smoking

2) In the last 6 months, have you noticed cigarette or tobacco products being advertised in any of the following places; Television, radio, posters, billboards, newspapers, shops, street vendor and etc.

 When you watch, TV, videos or movies, how often do you see actors/actress smoking

4) In the last month, have you seen cigarette packs being displayed including on shelves or on the counter.



# DATA ANALYSIS AND RESULTS

Cross-sectional descriptive statistics were applied on the weighted data using a complex samples package in SPSS 18 to account for complex sampling design.

# SAMPLE CHARACTERISTIC OF RESPONDENTS

Based on demographic characteristic throughout the four waves, high percentage of adolescents in Malaysia and Thailand were:

4 Males

- Malays/Thai
- Urban (Malaysia)
  - **4** Rural (Thai)



### **Noticing Tobacco Advertisements and Promotion**



Noticing of tobacco ads and promotion is higher in Thailand than Malaysia.

Overall, more than 33 % Malaysian adolescents and 48 % Thai adolescents at baseline (in 2005) were reported to have noticed at least once in a while things that are designed to encourage smoking or make them think about smoking



# **Media Channel of Tobacco Advertisements**



- Malaysian adolescent noticed tobacco ads in variety of media. At baseline, mainly from posters (72.1%), television (68.4%), billboards (61.0%), in shops (60.2%), and newspapers (55.1%) and the trend is declining over the four waves.
- In Thailand, adolescents reported higher degree of noticing tobacco advertisements at Wave 2. Thai adolescents continued to be exposed to cigarette advertising and promotion and these were mainly observed in shops (51.1%), television (32.4%), in disco/karaoke lounges (27.6%), around street vendors (27.1%), and newspapers (27.1%).



### **Tobacco Promotions (Point-of-Sales)**



- Noticing cigarette packs displayed inside stores at point-of-sales by adolescents in Malaysia showed an increasing trend (72.4%-83.7%) from year 2006 to 2009.
- In Thailand, the trend slightly increased (47.0%-54.4%) from 2006 to 2008.
  However in 2009, it was reported decreased into 50.5%.



#### **Tobacco Promotions (Electronic Media)**



More than 70% of adolescents in Malaysia and Thailand were reported to have noticed actors smoking either on television, videos, or movies.



# CONCLUSION

**4**Tobacco advertisement and promotion continue to be present and noticed by adolescents in both Malaysia and Thailand especially through point-of-sales and electronic media in both countries.

Awareness of advertising and promotion of cigarette products in various media channels showed a declining trend in Malaysia but not much due to partial banning. Malaysian adolescent continue noticing advertisements and promotion of cigarette products at point –of-sale and in an increasing trend.

Awareness of advertising and promotion of cigarette products at point –of-sale showed a declining trend in Thailand. However, compare to other channel of advertisements, at shop/store [namely at point-of-sale] reported as channel that were mostly noticed by Thai adolescents with almost 50%.



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