JOHNS HOPKINS Feminine Marketing Appeals in BLOOMBERG SCHOOL a 14 Country Study: of PUBLIC HEALTH Prevalence and Patterns

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Background

- The tobacco industry has long relied on cigarette packaging as an important marketing tool
- In many low- and middle-income countries, female smoking is increasing and an area of potential market growth
- There are studies about the tobacco industry marketing tactics directed at women, but there is little research on the variety and prevalence of packaging aimed at women
- This study examined packs from 14 countries to assess the nature and extent of feminine marketing appeals

Methods

- The Tobacco Pack Surveillance System (TPackSS) project systematically collects unique cigarette packs sold in lowand middle-income countries with high tobacco use
- In 2013, TPackSS collected packs from 14 countries: Bangladesh, Brazil, China, Egypt, India, Indonesia, Mexico, Pakistan, Philippines, Russia, Thailand, Turkey, Ukraine, Vietnam
- 3,240 packs were assessed by two independent coders for a wide variety of design features and marketing appeals, including feminine lexical and imagery appeals
- These findings are limited by a cultural predisposition to how we define femininity and the use of objective coding

Results





- Almost half (48%) of the packs with a feminine appeal were also slim packs (width 1.3 cm or less)
- The most common brand families with a feminine appeal were Kiss, Vogue, and Glamour
- These appeals were most prevalent for Richmond Tobacco Company Ltd. (41%) and Japan Tobacco



Left to Right: Mexico, Brazil, Philippines, Bangladesh, India, Vietnam, Turkey

 Across the full sample, 13% of packs had a feminine appeal: 8% had a feminine lexical appeal and 9% had a feminine imagery element

Feminine Appeals Results (ordered by prevalence)

			Feminine Imagery		Feminine Lexical			
		Any	Any			Any		
	Sample	Feminine	Feminine	Flowers/	Pink	Feminine	Flower	Fashion
Country	Size	Appeals (%)	Imagery (%)	Butterflies (%)	Coloring (%)	Lexical (%)	Terms (%)	Terms (%)
Russia	502	28	20	11	6	23	2	18
Ukraine	324	27	22	14	8	17	2	11
China	453	15	13	7	4	6	4	2
Egypt	58	14	9	0	0	5	0	5
Vietnam	147	10	8	5	2	З	0	2
Brazil	119	8	2	1	1	8	0	8
Pakistan	382	8	4	2	2	5	1	4
Bangladesh	191	7	4	2	2	3	1	2
Mexico	134	5	4	0	1	1	0	1
Turkey	308	5	2	n=1	1	4	1	2
Thailand	126	4	3	0	3	1	0	1
India	135	3	2	0	1	1	0	0
Indonesia	215	3	2	1	0	1	0	1
Philippines	143	2	2	0	2	1	0	1

International (22%)

Russian Examples



style () BLACK DIAMOND	MURATTI ELEGANZA Zaffiro Slims	
Куріння	Куріння	Куріння
вбиває	вбиває	вбиває



Ukrainian Examples



Sweet dreams Miami	Sweet dreams Paris	Sweet dreams, New York	Sweet dreams	Sweet dreams Double apple	Sweet dreams
					00
			Tropic		Muscat
КУРЕНИЕ УБИВАЕТ	КУРЕНИЕ УБИВАЕТ	КУРЕНИЕ Убивает	КУРЕНИЕ УБИВАЕТ	КУРЕНИЕ УБИВАЕТ	КУРЕНИЕ УБИВАЕТ



Notes: Feminine imagery also included fashion imagery (1%), non-sexualized female form (2%), and other feminine imagery (1%); Feminine lexical also included synonyms for slim (0.2%), terms for women (0.1%), and other feminine lexical (2%)

Conclusions

- Feminine appeals are being used across all 14 countries in this sample, but are most prevalent on unique packs in Russia and Ukraine
- The introduction of plain packaging would reduce the capacity of the pack as a means for targeted marketing

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www.globaltobaccocontrol.org/tpackss