Marketing Appeals on Indonesian E-cigarette Packaging

Background

- In Indonesia, 6.2 million adults (5.8% of men and 0.3% of women) use e-cigarettes and 19.2% of adolescents aged 13–15 use tobacco products
- Research shows exposure to tobacco marketing is associated with future cigarette and e-cigarette use
- Indonesia lacked regulations on the sale or marketing of e-cigarettes until recently
- We collected e-cigarette products in Indonesia and assessed the packaging for marketing and flavor appeals

Methods

- The Tobacco Pack Surveillance
 System (TPackSS) protocol was
 used to collect unique e-cigarette
 liquid bottles, disposable e cigarettes, and disposable
 pods/cartridges in Jakarta,
 Surabaya, and Medan, in 2022
- The layer of packaging visible to consumers was double coded for marketing and flavor appeals
- Descriptive statistics were calculated



Institute for Global Tobacco Control

E-cigarette products in Indonesia contained marketing elements that appealed to youth with flavors and fun





Access additional resources related to this study

globaltobaccocontrol.org

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Tobacco nicotine pharma industry industry

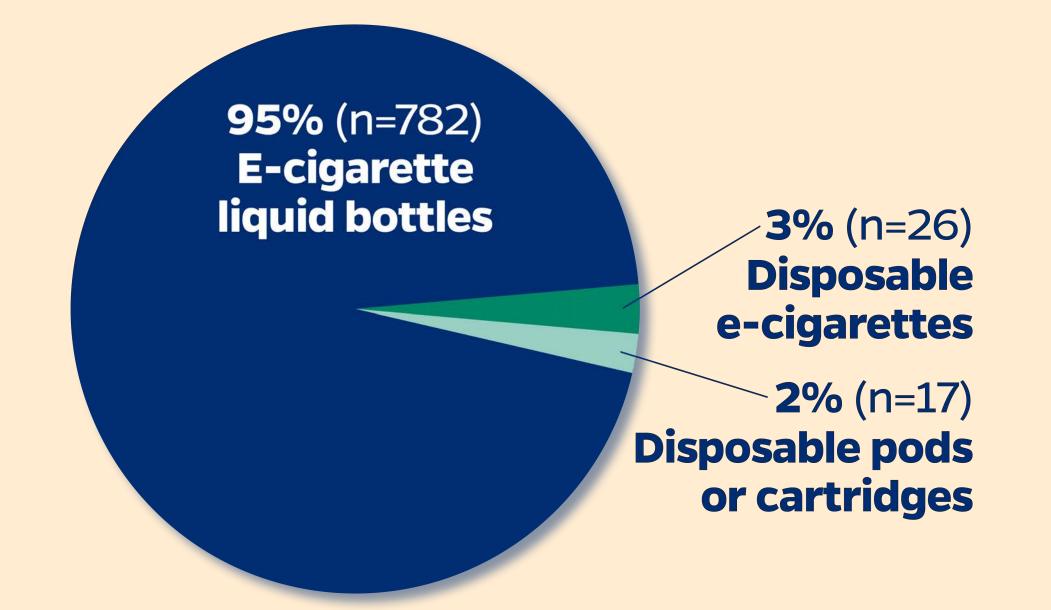
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Competing Interests: Dr. Cohen was a paid consultant in litigation against a tobacco company.

Results

825 unique products:



- 96% of collected products featured **flavor terms**: fruit (58%), concept flavors (22%), desserts (22%)
- Two-thirds displayed
 flavor imagery:
 fruit (41%), desserts (16%),
 beverages (14%)
- 58% contained
 youth-oriented appeals:
 cartoons (36%), fun fonts (26%),
 fun brand names (17%)
- 80% referenced
 brand websites/social media
- 218 packs (26%) featured
 Indonesian cultural elements

Conclusion

Results support the need for strong policies and enforcement to prevent youth-targeted packaging.

Authors

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