



# OF NICOTINE POUCHES AMONG CURRENT, FORMER AND NEVER NICOTINE USERS

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#### **AGENDA**

# 1. Background

- 1.1 Harm reduction potential of nicotine pouches
- 1.2 Study overview

# 2. Relative Harm Perceptions

- 2.1 Product categories
- 2.2 ZoneX

#### 3. Behavioural Intentions

- 3.1 Purchase intentions
- 3.2 Hypothetical usage

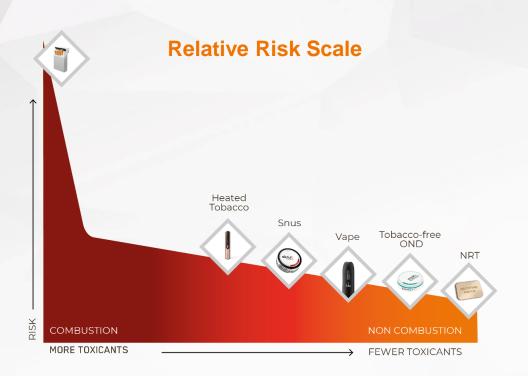
# 4. Summary

- 4.1 Evaluation
- 4.2 Conclusion





# HARM REDUCTION POTENTIAL OF TOBACCO-FREE NICOTINE POUCHES







## **STUDY OVERVIEW**



#### Aim:

- 1) To assess absolute and relative risk perceptions of NGPs
- 2) To measure intentions to try, purchase and use ZoneX



# **Participants:**

n=1532 46% male, 54% female



# Design:

Cross-sectional survey October-November 2020



# **SURVEY STIMULUS**





### **RISK PERCEPTION**

Compared to smoking cigarettes and assuming that a similar amount of each product is consumed, would you say that [product] is...

		2	4	F	
1	2	3	4	5	6
Much less		Just as		Much more	Don't
harmful		harmful		harmful	know





# **BEHAVIOURAL INTENTIONS**

How likely or unlikely are you to purchase ZoneX?

1 2 3 4 5 6

Definitely Definitely not

I would use ZoneX...

...instead of/

...in addition to/

...in place of some of/

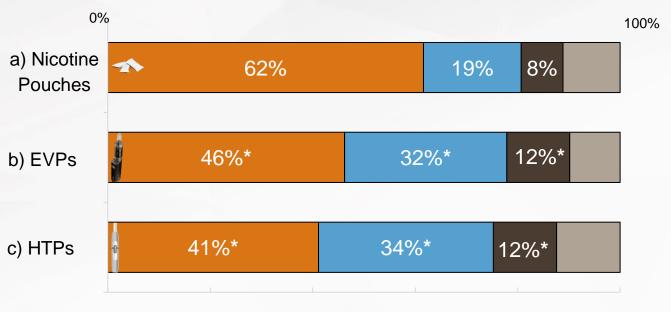
...don't know...

...my current product(s)



#### RELATIVE HARM PERCEPTIONS OF NGPS VS. CIGARETTES

#### Nicotine pouches were perceived as less harmful than EVPs, HTPs and cigarettes



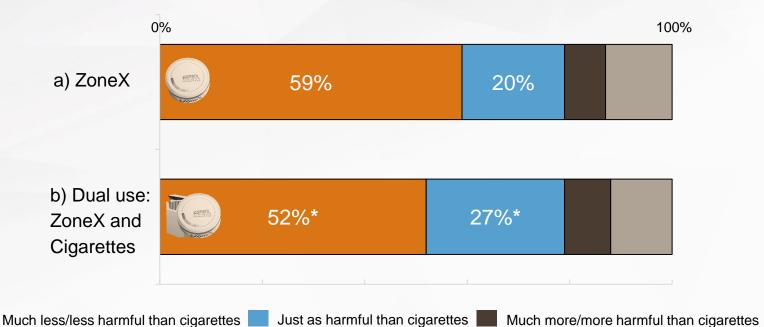


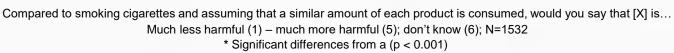




#### RELATIVE HARM PERCEPTIONS OF ZONEX VS. CIGARETTES

#### Exclusive use of nicotine pouches was perceived as less harmful than dual use



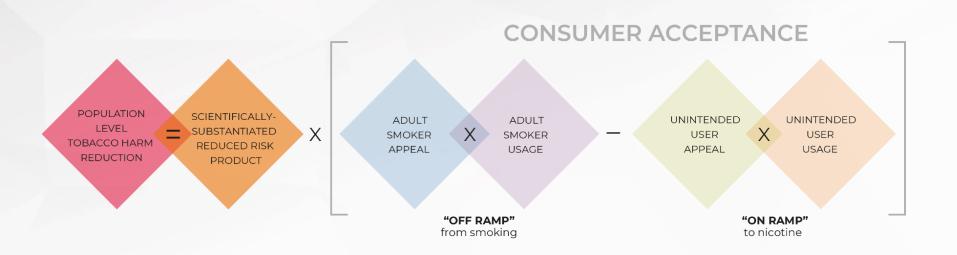






Don't know

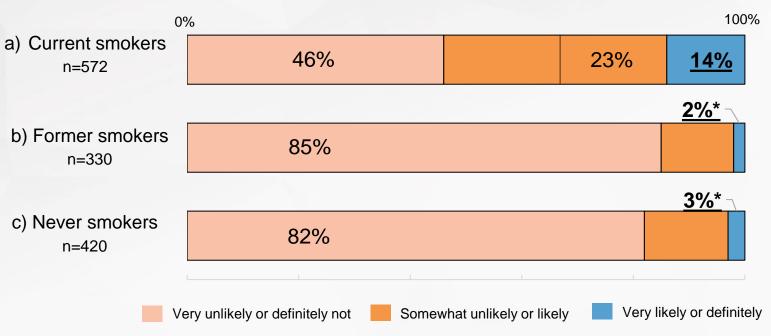
# **TOBACCO HARM REDUCTION EQUATION**





#### LIKELIHOOD TO PURCHASE ZONEX

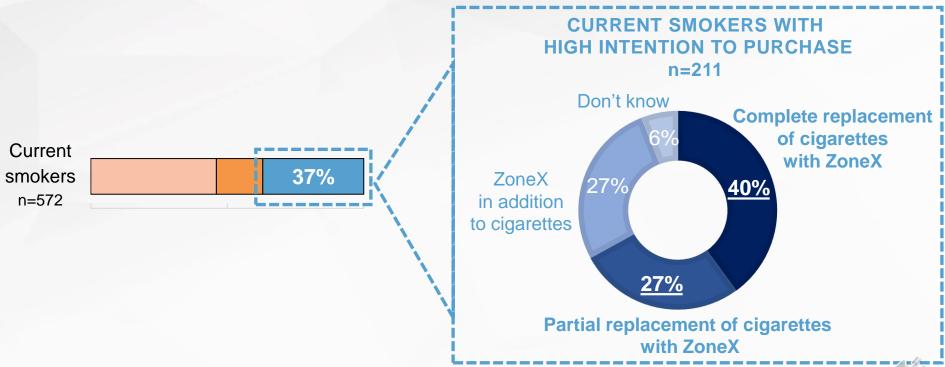
#### **Current smokers reported higher purchase intentions than former and never smokers**





#### HYPOTHETICAL USAGE OF NICOTINE POUCHES AMONG ADULT SMOKERS

40% of current adult smokers with high purchase intentions would completely switch to a nicotine pouch





#### STUDY EVALUATION

#### **STRENGTHS**

- Quota-based sampling was implemented across user groups
- One of very few publicly available UK studies on nicotine pouches

#### **LIMITATIONS**

- Product information was presented at a single timepoint
- Self-reported behavioural intentions were assessed
- Limited knowledge of nicotine pouches among UK adult smokers



#### CONCLUSION

- Tobacco-free nicotine pouches were perceived as less harmful than EVPs,
   HTPs and cigarettes among UK current, former and never nicotine users.
- Adult smokers reported significantly higher interest for the nicotine pouch,
   ZoneX, than UK former and never smokers.
- 57% of adult smokers who expressed high interest in ZoneX would use the product to either replace or reduce their cigarette consumption.
- Nicotine pouches have the potential to make a harm reduction impact at a population level among adult smokers, although future research is required.



#### **CONTRIBUTIONS AND THANKS**

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