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Misperceptions of harm among Natural American Spirit smokers: results from wave 1 of the Population Assessment of
Tobacco and Health M-dat (
                             PATH M-dat ) study ( 2013â€"2014 B-tme ). Introduction This study estimated
differences in cigarette T-com harm perceptions among smokers of the Natural American Spirit (NAS) brand C-
    â€"marketed as â€"natural', â€"organic' and â€" additive C-dgn -free'â€"compared to other
smokers, and examined correlates of R-rel NAS use. Methods Data were drawn from wave 1 of the Population
Assessment of Tobacco and Health M-dat
                                          PATH M-dat ) study, a nationally representative M-mth study of US
 adults D-age (
                  2013â€"2014 B-tme ). Weighted analyses using a subset of current adult D-age smokers (
 n=10 M-sts 565) estimated the prevalence B-prv of NAS use (vs all other brands C-oth ) and examined
 associations between R-rel NAS use and sociodemographics D-soc , tobacco/ substance use B-use , tobacco
harm perceptions, quit intentions, quit attempts B-ces and mental/behavioural health. Results Overall, 2.3% of
 adult D-age smokers (920 000 people in the USA L-loc ) reported NAS as their usual brand C-oth . Nearly 64%
of NAS smokers inaccurately believed that their brand C-oth is less R-rel harmful than other brands C-oth
compared to 8.3% of smokers of other brands c-oth , after controlling for potential confounders ( aOR M-sts
                age D-age (18â€"34 vs 35;
22.82). Younger
                                             aOR M-sts 1.54), frequent thinking about tobacco harms (
   1.84), past
                30-day B-tme
                                alcohol C-flv
                                             use (
                                                    aOR M-sts 1.57), past 30-day B-tme marijuana use (
 aOR M-sts 1.87) and sexual orientation D-sxo ( lesbian D-sxo , gay D-sxo ,
                                                                                  bisexual D-sxo
                    questioning D-sxo â€<sup>™</sup> vs heterosexual D-sxo ; aOR M-sts 2.07) were also
â€~other' or â€~
                                                                                                  associated
with R-rel increased odds of smoking NAS. Conclusions The majority of NAS smokers inaccurately believes that their
 cigarettes T-com are less R-rel harmful than other brands C-oth . Given the brand C-oth 's rapid growth
        more R-rel common use in vulnerable groups (eg, young adults D-age ,
                                                                                lesbian D-sxo,
                                                                                                 gay D-sxo
 bisexual D-sxo, \hat{a} \in \tilde{b} or \hat{a} \in \tilde{b} questioning D-sxo \hat{a} \in \tilde{b}
                                                               adults D-age ), corrective messaging and
 enforcement P-reg action are necessary to correct harm misperceptions of NAS cigarettes T-com
                                                                                               .Prior research
has revealed that Natural American Spirit (NAS) cigarette T-com
                                                              pack descriptors and advertising P-mkt convey
reduced harm messages to study participants. Using recent ( 2013â€"2014 B-tme )
                                                                                 nationally representative M-
     data from the USA L-loc , this study shows that, compared to smokers of other
                                                                                  brands C-oth
                                                                                                 , NAS
smokers are over 22 times more likely to R-rel inaccurately believe that their
                                                                            brand C-oth is
                                                                                            less R-rel
harmful than other brands C-oth . NAS smokers are more likely to R-rel be young adults D-age ,
Hispanic White D-rac , college educated, past 30-day B-tme marijuana and alcohol C-fly users, and identify as
                                bisexual D-sxo , †other†or †questioning D-sxo †than smokers of
 lesbian D-sxo ,
                  gay D-sxo,
other
      brands C-oth
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