

Liking of e-liquid flavors: correlation between smelling and vaping

Gepubliceerd: 04-10-2018 Laatste bijgewerkt: 18-08-2022

If there is a correlation between liking by smelling and liking by vaping, future experiments on e-liquid flavors would require smelling experiments only.

Ethische beoordeling	Positief advies
Status	Werving gestart
Type aandoening	-
Onderzoekstype	Interventie onderzoek

Samenvatting

ID

NL-OMON23765

Bron

NTR

Verkorte titel

Smell-e

Aandoening

E-cigarettes, e-liquids, smelling, flavor, liking, attractiveness

Ondersteuning

Primaire sponsor: Wageningen University

Overige ondersteuning: Dutch Ministry of Health, Welfare and Sports

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Correlation coefficient of liking of e-liquid flavors by smelling versus liking of e-liquid flavors by vaping, for smokers as well as for non-smokers

Toelichting onderzoek

Achtergrond van het onderzoek

Research on e-liquid flavors could be performed through smelling or tasting ('vaping') experiments. The main objective of the Smell-e study is to determine if liking through smelling is comparable to liking through vaping, for smokers as well as for non-smokers. If this is the case, we may be able to assess liking of e-liquid flavors in future research by performing smelling experiments only.

Doel van het onderzoek

If there is a correlation between liking by smelling and liking by vaping, future experiments on e-liquid flavors would require smelling experiments only.

Onderzoeksopzet

not applicable

Onderzoeksproduct en/of interventie

E-liquid odors and vape

Contactpersonen

Publiek

Wetenschappelijk

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

- Aged 18-55 years at the time of inclusion

- Good proficiency of the Dutch language
- Healthy as defined by the screening questionnaire
- Normal olfactory function

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

- Having ever used an e-cigarette
- Pregnancy (plans) or lactating
- Being allergic for any of the product components under investigation of this study
- Being employed by or doing an MSc internship/writing a thesis at the Sensory Science and Eating Behavior chair group within the Division of Human Nutrition and Health of Wageningen University
- Participating in another medical-scientific study (exception: EetMeetWeet)

Onderzoeksopzet

Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Parallel
Toewijzing:	N.v.t. / één studie arm
Blinding:	Open / niet geblindeerd
Controle:	N.v.t. / onbekend

Deelname

Nederland	
Status:	Werving gestart
(Verwachte) startdatum:	01-10-2018
Aantal proefpersonen:	48
Type:	Verwachte startdatum

Ethische beoordeling

Positief advies

Datum: 04-10-2018

Soort: Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL7319
NTR-old	NTR7535
Ander register	Wageningen University : METC 18/13

Resultaten

Samenvatting resultaten

The results of the study will be reported in an open access international peer-reviewed scientific journal