

Abstract Nordisk folkehelsekonferanse

Tittel på workshop: Tobacco. Onsdag den 27. august kl. 16–18.

Tittel på innlegget: E-cigarettes: Health Effects

Navn og tittel på innleder/foredragsholder: Special Adviser, Kristin Byrkje, Norwegian Cancer Society, Norway

Kort beskrivelse av innholdet (max 100 ord)

E-cigarettes are battery operated devices that aim to simulate combustible cigarettes. They don't contain tobacco but operate by heating nicotine and other chemicals into a vapour that is inhaled. Most commonly the e-liquid contains propylene glycol with or without glycerol and a wide range of additives and flavors. Cancerogenic substances found in vapour are formaldehyde, acetaldehyde, acroleine, metals (nickel, chromium, lead) – however much less than in tobacco cigarettes. Amongst short-term effects are irritation of the respiratory system. Long-term effects are unknown. Bystanders are exposed to aerosol with increased particulate matter, carcinogens, nicotine and potential irritants and allergens.

Kontaktinformasjon (epost, telefon for de som ønsker)

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