

## **Survey of people who create their own vaporisable cannabis products and repurpose already vaped bud (AVB)**

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**Introduction / Issues:** It is evident within online cannabis communities that some people who vaporize cannabis are preparing their own vaporisable cannabis products including: liquids; oils; and concentrates. It is also common for cannabis vapers to re-purpose already vaped bud (AVB) from dry herb vaporisers. An understanding of the prevalence of different methods for creating these products has not yet been explored.

**Method / Approach:** People who had ever vaporised cannabis (N=557) were recruited through social media sites Facebook, Reddit and Twitter, May-July 2021 to complete an anonymous online survey. Survey data relevant to the DIY production of cannabis extracts, oils and liquids or use of AVB was collated and analysed to identify trends.

**Results:** Of cannabis vapers who vaped liquids and oils (n=277), 55 respondents reported making their own by: dissolving cannabis concentrates in 'terps' (39%); dissolving cannabis concentrates in other e-liquids (36%); and extracting dry herb cannabis directly into e-liquids (30%). Of cannabis concentrate vapers (n=160), 47 respondents reported preparing their own via: rosin techniques (68%); isopropanol (32%); and butane (28%) extractions. Of cannabis users who vaporise dry herb cannabis (n=447), 272 respondents reported re-purposing their AVB by: making edibles (55%); mixing directly with food (22%); or making oil infusions (22%).

**Discussions and Conclusions:** From this survey it is evident that 14% of cannabis vapers are creating their own cannabis oils, liquids or concentrates for vaporisation using various methods. Further investigation is required to investigate the safety of creating and vaporising DIY cannabis products.

### **Disclosure of Interest Statement:**

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