Most countries are not regulating nicotine strength or liquid volumes in ENDS.

Of those that are, most are in the EU and limit nicotine strength to 20mg/mL.

Results
Of the 130 countries, we identified n=36 countries regulating nicotine strength:

- Most of these (n=27) are EU member states and follow the Tobacco Product Directive requirement of liquid used for ENDS having a nicotine strength of 20mg/mL, single-use devices not exceeding 2mL, and refillable bottles not exceeding 10mL.
- Other countries have adopted these regulations (UK, Albania, Moldova, Saudi Arabia); Iceland and Israel have a set maximum nicotine strength of 20mg/mL, but their policies do not regulate liquid volumes.
- Jordan limits the nicotine concentration to max 20mg/mL for freebase and 25g/mL for products that use nicotine salts; refill bottle sizes are limited to a maximum of 10 mL, and refill tanks for e-cigarettes are limited to a maximum of 2 mL.
- Canada limits the concentration of nicotine in e-cigarette liquid to a maximum of 20 mg/mL.
- In Australia, when the nicotine is in base form the concentration of nicotine must be no more than 100 mg/mL; when the nicotine is in salt form the equivalent base form concentration of nicotine must be not more than 100 mg/mL.

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