

ISRCTN Registry Summary

Project Title

A nationwide registry of participants in e-cigarette trials to evaluate long-term health outcomes associated with their use.

Background

The E-cigarette Registry project aimed to assess the feasibility of delivering a national registry of individuals involved in e-cigarette trials and members of the public who had quit smoking with or without switching to vaping.

Recruitment was significantly disrupted by the COVID-19 pandemic, causing a 16-month delay in approvals and impacting trial-based accrual pathways. Following slow recruitment, a self-enrolment pathway was added to enhance participation.

Participant Flow

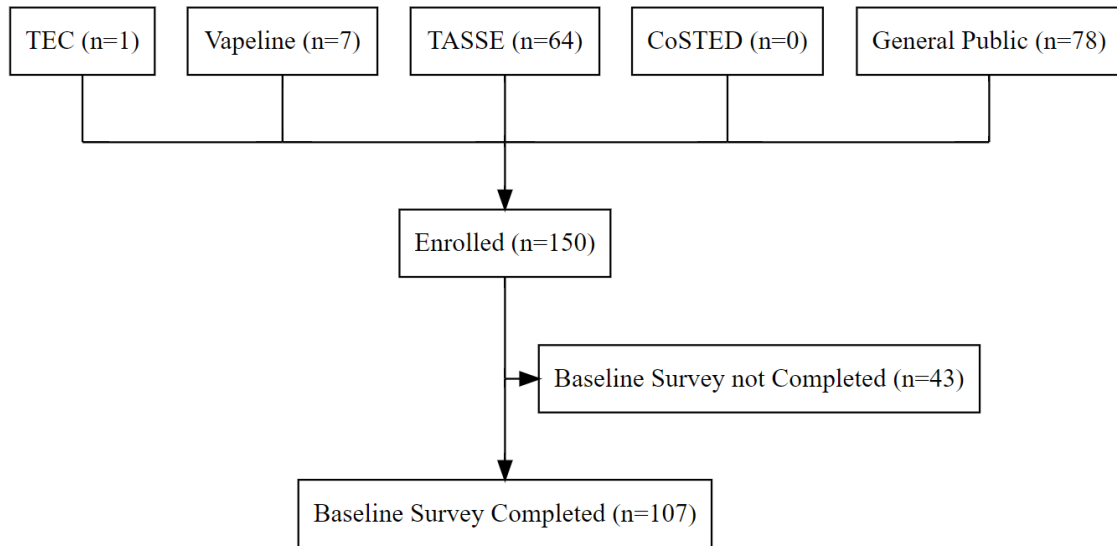


Figure 1. Source of Participants and Baseline Survey Completion

Trial Information:

TEC: ISRCTN60477608, Vapeline: ISRCTN61193406, TASSE: ISRCTN54776958

CoSTED: ISRCTN18566874

Baseline Characteristics of Participants Returning a Baseline Survey.

Characteristic	N	Mean (SD) / Categories	Missing
Age (years)	107	46.6 (13.9)	0
Sex	107	Female 67 (62.6%); Male 38 (35.5%); Other 2 (1.8%)	0
Ethnicity (summary)	106	White 93 (87.7%); Asian 3 (2.8%); Black 1 (0.9%); Other 9 (8.4%)	1
Education level (highest)	106	Secondary 42 (39%); Further 41 (38%); Higher 21 (20%); Postgrad 2 (2%)	1
Employment status	106	Employed 61 (57%); Unemployed 25 (23%); Retired 15 (14%); Self- employed 5 (5%)	1

Primary Outcomes and Feasibility

This project was designed as a feasibility study, and no quantitative outcome analysis was undertaken. Of the target 500 participants, 150 consented and 107 completed baseline assessments. This shortfall prevented linkage with NHS England data as originally planned. Therefore, the project was deemed infeasible against its primary objectives.

Adverse Events

No adverse events were collected or reported, as safety outcomes were not part of the study protocol for this research database.