Plan Overview

A Data Management Plan created using DMPTool

DMP ID: https://doi.org/10.48321/D1JT06

Title: Attributes related to dentists’ decision-making - Discrete Choice Experiment

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Funder: National Council for Scientific and Technological Development (cnpq.br)

Funding opportunity number: 409689/2023-8;443951/2023;2020.1.4353.1.5; 156511/2018-5; 142109/2020-7;304319/2018-0;2022.1.15982.1.0;137013/2022-1;120527/2023-5

Template: Template USP - Mínimo

Project abstract:

This is a study based on a Discrete Choice Experiment (DCE) aiming to assess, through the oral health professional’s perspective, whether the available scientific evidence supporting a clinical alternative is considered in the process of decision-making, and how it is combined with other factors such as costs, patient needs, and/or dental associations or experts' recommendations. Additionally, we intend to explore professionals’ preferences and choices associated with different interventions mainly proposed in pediatric dentistry.

This work has been supported by the following grants and scholarships. Conselho Nacional de
Desenvolvimento Científico e Tecnológico – CNPq (National Council for Scientific and Technological Development): Grant Call for Projects in cooperation with proven international articulation [443951/2023], Grant by CNPq and Brazilian Ministry of Science and Technology Call No. 10/2023 - Track B - Consolidated Groups [409689/2023-8], Pró-Reitoria de Pesquisa e Inovação – USP (Research and Innovation University of Sao Paulo) call numbers 2020.1.4353.1.5 and 2022.1.15982.1.0. CNPq technological and scientific initiation scholarships 156511/2018-5;137013/2022-1; 120527/2023-5; CNPq PhD scholarship 142109/2020-7; CNPq Research Productivity 304319/2018-0.

Start date: 01-01-2020

End date: 03-27-2024

Last modified: 12-22-2023

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Attributes related to dentists’ decision-making - Discrete Choice Experiment -
Descrição dos Dados e Metadados produzidos pelo projeto

Descrição dos dados e metadados produzidos

**Que dados serão coletados ou criados?**

Participant ID – individualizing/identifying number

Genre (category): male = 0 e female = 1

Age (countable): years

Hours dedicated to private service (categorical): I don't work in the private sector = 0; up to 10h/week = 1; up to 20h/week = 2; up to 30h/week = 3; up to 40h/week = 4; more than 40h/week = 5.

Years dedicated to private service (categorical): I do not work in the private sector = 0; less than 5 years ago = 1; from 5 to 10 years = 2; from 10 to 15 years old = 3; from 15 to 20 years old = 4; over 20 years = 5.

Hours devoted to public service (categorical): I do not work in the public sector = 0; up to 10h/week = 1; up to 20h/week = 2; up to 30h/week = 3; up to 40h/week = 4; more than 40h/week = 5.

Years dedicated to public service (categorical): I do not work in the public sector = 0; less than 5 years ago = 1; from 5 to 10 years = 2; from 10 to 15 years old = 3; from 15 to 20 years old = 4; over 20 years = 5.

Post undergraduate time (countable): years

Undergraduation region (categorical): North = 1; Northeast = 2; Midwest = 3; Southeast = 4; and South = 5.

Actual workplace region (categorical): North = 1; Northeast = 2; Midwest = 3; Southeast = 4; and South = 5.

Graduation titles (categorical): Technical = 1; Graduation = 2; Specialization = 3; Graduate (Master's or Doctorate) = 4; others = 5.

Follows people on social networks who publish content related to dentistry (categorical): Yes = 1; no = 0

Resources available at the workplace (countable): 0 to 6 (Liquid+powder high viscosity glass
ionomer cement, Encapsulated high viscosity glass ionomer cement, Fluorine varnish, Silver diamine fluoride, Hall technique crowns, Equipment for dental radiography)

**Experience with procedures described (countable):** 0 to 6 (Liquid+powder high viscosity glass ionomer cement, Encapsulated high viscosity glass ionomer cement, Fluorine varnish, Silver diamine fluoride, Hall technique crowns, Equipment for dental radiography)

**Workplace profile (categorical):** Is open to new ideas and whenever possible implements new protocols/materials = 1; Open to new ideas but not always able to implement new protocol/materials = 2; It is difficult to present new ideas and we are unable to implement new protocols/materials = 3; I believe that I do not need/should bring new ideas to implement new protocols/materials = 0.

**Choices**

**Scenario 1 – 24 columns (C1_P1, C1_P2, ..., C1_P24) Participants' choices (categorical):** alternative 1 = 1; alternative 2 = 2.

**Scenario 2 – 12 columns (C1_P1, C1_P2, ..., C1_P12) Participants' choices (categorical):** alternative 1 = 1; alternative 2 = 2.

**Scenario 3 – 24 columns (C1_P1, C1_P2, ..., C1_P24) Participants' choices (categorical):** alternative 1 = 1; alternative 2 = 2.

**Como os dados serão coletados ou criados**

Question not answered.