
Samia Saraya-Jean

Clinical Research Associate

Details

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Discipline(s)

Nutrition, Food Behaviors, Evaluation sensorielle

Research topics

RESEARCH TOPICS

Pediatric cancer

MY RESEARCH IN KEY WORDS

Humain nutrition, food behavior, sensory perception

Activities / CV

MY ACTIVITIES

Work on the implementation and analysis of the feasibility study of the project "Evaluation of sensory abilities and food behavior in pediatric oncology : a feasibility study"

Main objective : to determine the feasibility of tests to measure olfactory capacity, taste and salivary function in children aged 7 to 17 years included, undergoing chemotherapy.

Secondary Objectives :

- Measure completion rate of questionnaires

- Assess the relationship between the alteration of olfactory capacity on the one hand and the alteration of gustatory capacity on the other, and:
 - o Sensitivity to texture
 - o The preference of texture
 - o Preferences and eating habits
 - o Salivary function
 - o Calorie intake
 - o Nutritional status (degree of undernutrition and risk)
 - o Quality of life

MY EXPERIENCE

- 2023 - Today Clinical Researcher in Nutrition, Health and Food Behavior at the Lyfe Institute Research Center in Lyon, France
- 2021-2023 Master "Physiological and psychological determinants of food choice" (P2FOOD), AgroSup Dijon and University of Bourgogne-Franche-Comté, Dijon, France
- 2016-2023 Private Consultations in Nutrition, Mexico City, Mexico
- 2012-2016 Bachelor «Nutrition and Food Sciences», Universidad Iberoamericana, Mexico City, Mexico

Additional information

PROFIL

[Linkedin](#)

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Contact

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