

Behavior-change public health campaign to reduce salt consumption amongst working women in Sint Maarten

Dr Sanne van Kampen Ministry of Public Health, Social Development and Labor Government of Sint Maarten 31 August 2023





- In Sint Maarten, 32% of adults
 report having high blood pressure
- Salt consumption is an important contributor to hypertension
- No public health awareness campaigns focus specifically on salt reduction



Behavioral Focus and Audience



Social marketing campaign with:

- Behavioral focus: reduce salt use and consumption
- Target population: working women between 35-45 years of age employed at large hotels

Team:



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Formative Research



- Interview with 14 women working in one large hotel
- Knowledge, perceptions & behavior wrt home meal preparation

- Main findings/Actionable insights:
 - Not aware of how much salt is consumed
 - Not a lot of fresh seasoning/herbs are used
 - Defrosting of meat is usually done with salt
 - Frozen vegetables not often used as they are considered less healthy than fresh
 - No time to cook at home; 2 out of 3 meals come from workplace or take-out





"Less salt, more health"



Motivators/benefits:

- feeding family and keeping family healthy
- open to learn new ways of cooking but keeping with tradition
- · get information through family, friends and social media

Barriers:

- limited access to fresh food due to high prices
- limited time to cook healthily
- reliant on habits wrt shopping and seasoning
- → Choose alternative food products or cooking techniques with less salt that are healthier and do not cost more time or money

Salt reduction campaign activities



Activity

Activity

Cooking workshops for (female) hotel staff

NIPA will provide 2 workshops in Oct/Nov 2023

Questionnaire about salt use before and 3 months after workshops

Activity

Signs in supermarkets to reduce high-salt products use (in 3 languages)

Displayed in 4 supermarkets from Sep-Dec 2023

Decrease in supermarket sale of high-salt products

Activity 3

Social media advertisements on Government facebook page

Displayed on Government facebook page from Sep-Dec 2023

Estimated number of social medial views

Implementation

Evaluation



















Next steps:

- Finalize designs of social media ads and supermarket wobblers
- Finalize curriculum of cooking workshops

Lessons learned:

- Motivators are as (or more?) important as barriers to behavioral change
- Time and meetings required to develop creative concepts
- Importance and methods of monitoring and evaluating the campaign