

## Project FRIDA

- Researched three different aspects of lunch schemes in Danish kindergartens
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- Public Health Nutrition / taste education Mette Vang Mikkelsen



Project LOL (Learning Over Lunch)

#### Context LUNCH SCHEMES KINDERGARTENS IN DK NO LUNCH SCHEME • Age group 3 - 6 years-old 47 24 • Lunch schemes are not common MIXED 42 67 • Parents vote every 2nd year ALL LUNCH SCHEME 9 7 • Food is produced externally and internally in the kindergartens TOTAL 98 98 • The average price is 493 d. crowns Kilde: Bureau 2000 og FOA

# Context

- Combining education with meals are not common
- There are some scattered student-project taste projects, but no organizational frames.
- However taste education is becoming more known in the school arena





# Project LOL – Part 1

# UNPUBLISHED DATA

# Project LOL - Part 2

 What is the up-to-date scientific evidence regarding healthy eating interventions in day care facilities and what is the effectiveness of different strategies in relation to their influence on children's food choice at an early age?



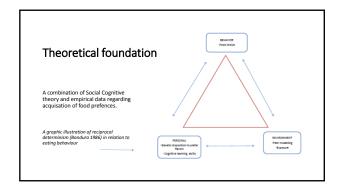
Part 3: What is the parents' level of satisfaction with their children's lunch? What are the parental perceptions of the positive and negative aspects of their children's lunch schemes?

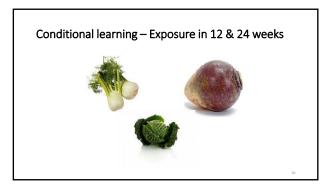
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# Project LOL – Part 4

 Is exposure to novel vegetables in a kindergarten setting enough to change children's acceptance of vegetables or is it more effective in combination with sensory education?

Research design: Controlled intervention study taking place in four kindergartens situated in municipalities outside Copenhagen.









## Evaluation 2

- Observer XT: Liking of vegetables
- Willingness to try







## Results of the LOL intervention

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## Conclusion

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# Perspectives: how to reach the kids?

- Collaboration between kitchen professionals and pedagogues (children professionals) is key in order to reach the kids.
- The pedagogues did not have a language to talk about food and therefore nutrition was often "invited as guest"
- It is very diffult to get the kitchen professionals out of the kitchens and into the meal or the pedagogical food activities and the pedagogues into the kitchens?
- $\bullet$  There are no Danish educational materials directed at kindergarten

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