Measuring the impact of classmates on children’s liking of school meals - DTU Orbit (25/12/2018)

Measuring the impact of classmates on children's liking of school meals
In this paper we investigate how children respond to a new type of school meal and ask whether classmates affect meal evaluations. The study is part of a school meal intervention which tested health effects of the New Nordic Diet. Over two separate three-month periods 834 pupils (age 8–11) from 9 schools (46 classes) were given either meals based on the Nordic diet or their usual packed lunch. The children rated their regular lunch packs and the Nordic meals on a five-point smiley scale when they reported their lunch intake. Ratings were done at home by the child, alone or with the help of a parent. The results show that the classmates influenced children’s ranking of a new type of school meal but did not influence rankings of familiar lunch packs. These results are important not only because they add to our knowledge of the social dimension of liking, but also because they show that we should attend to social mechanisms when implementing new health-promoting food initiatives among children in schools.

General information
State: Published
Organisations: National Food Institute, Division of Risk Assessment and Nutrition, University of Copenhagen
Contributors: Andersen, S. S., Vassard, D., Havn, L. N., Damsgaard, C. T., Biltoft-Jensen, A. P., Holm, L.
Pages: 87-95
Publication date: 2016
Peer-reviewed: Yes

Publication information
Journal: Food Quality and Preference
Volume: 52
ISSN (Print): 0950-3293
Ratings:
BFI (2018): BFI-level 2
Web of Science (2018): Indexed yes
BFI (2017): BFI-level 2
Scopus rating (2017): CiteScore 3.86 SJR 1.237 SNIP 1.546
Web of Science (2017): Impact factor 3.652
Web of Science (2017): Indexed yes
BFI (2016): BFI-level 2
Scopus rating (2016): CiteScore 4.21 SJR 1.17 SNIP 1.681
Web of Science (2016): Impact factor 3.199
Web of Science (2016): Indexed yes
BFI (2015): BFI-level 2
Scopus rating (2015): CiteScore 3.92 SJR 1.051 SNIP 1.855
Web of Science (2015): Indexed yes
BFI (2014): BFI-level 2
Scopus rating (2014): CiteScore 3.18 SJR 0.997 SNIP 1.672
Web of Science (2014): Impact factor 2.779
Web of Science (2014): Indexed yes
BFI (2013): BFI-level 1
Scopus rating (2013): CiteScore 3.3 SJR 1.218 SNIP 1.714
Web of Science (2013): Impact factor 2.727
ISI indexed (2013): ISI indexed yes
BFI (2012): BFI-level 1
Scopus rating (2012): CiteScore 2.6 SJR 0.956 SNIP 1.715
Web of Science (2012): Impact factor 2.43
ISI indexed (2012): ISI indexed yes
Web of Science (2012): Indexed yes
BFI (2011): BFI-level 1
Scopus rating (2011): CiteScore 1.97 SJR 1.05 SNIP 1.352
Web of Science (2011): Impact factor 1.824
ISI indexed (2011): ISI indexed yes