Bent Egberg Mikkelsen - Research outputs - DTU Orbit (31/07/2019)

Ernæringsmæssig evaluering af skolemads betydning for elevers kostindtag til frokost: En EVIUS rapport

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute, Kræftens Bekæmpelse, Copenhagen University Hospital
Contributors: Sabinsky, M., Toft, U., Andersen, K. K., Mikkelsen, B. E., Tetens, I.
Number of pages: 38
Publication date: 2010

Publication information
Publisher: Danmarks Tekniske Universitet, Fødevareinstituttet
ISBN (Print): 978-87-92650-06-1
Original language: Danish
Electronic versions:
EVIUS_rapport-evaluering_af_skolemad[1].pdf
URLs:
Source: orbit
Source-ID: 272331
Research output: Book/Report › Report – Annual report year: 2010 › Research

Implementation of public sustainability policies: The role of street level bureaucrats in organic conversion of Danish institutional kitchens

General information
Publication status: Submitted
Organisations: Department of Management Engineering, Innovation and Sustainability, National Food Institute
Contributors: Kristensen, N. H., Nielsen, T., Pedersen, T., Therkildsen, K., Mikkelsen, B. E.
Publication date: 2010
Peer-reviewed: Yes

Publication information
Journal: Environmental Health Insights
ISSN (Print): 1178-6302
Original language: English
Source: orbit
Source-ID: 253806
Research output: Contribution to journal › Journal article – Annual report year: 2010 › Research › peer-review

Ecological modernisation in the public catering sector: Danish experiences with use of organic food

In this paper we use the concept of ecological modernisation as frame to understand the relationship between two parallel developments in the public catering sector, namely the sustainability discourse and the rationalisation discourse. We argue that the two tendencies are increasingly merging. The focus is on organisational changes in the public sector in a sustainable perspective.

General information
Publication status: Published
Organisations: Department of Management Engineering, Innovation and Sustainability, Department of Systems Biology, Division of Nutrition
Contributors: Nielsen, T., Kristensen, N. H., Mikkelsen, B. E.
Number of pages: 29
Pages: 14-19
Publication date: 2009

Host publication information
Title of host publication: Providing organic school food for youths in Europe – Policy strategies, certification and supply chain management in Denmark, Finland, Italy and Norway : Proceedings of the iPOPY seminar held at the BioFach February
Publisher: CORE Organic
Editor: Nölting, B.
ISBN (Print): 978-87-92499-00-4
(CORE Organic project; No. 1881).
Keywords: Ecologial modernisation, Organic foods, School food
Organisations: Department of Management Engineering, National Food Institute, Innovation and Sustainability
Contributors: Kristensen, N. H., Netterstrøm, S., He, C., Mikkelsen, B. E., Nielsen, T.
Number of pages: 86
Publication date: 2009

Host publication information
Title of host publication: Fostering healthy food systems through organic agriculture: Focus on Nordic-Baltic Region.
International Scientific Conference
Publisher: Nordic Association of Agricultural Scientists
(NJF Report; No. vol. 5 no. 2).
Electronic versions:
Oral presentations.doc
URLs:
http://www.njf.nu/filebank/files/20090909$091449$fil$U8fAU22R1o026caV8YY4.pdf
Source: orbit
Source-ID: 253816
Research output: Chapter in Book/Report/Conference proceeding → Conference abstract in proceedings – Annual report year: 2009 → Research → peer-review

THE SHAPING OF HEALTHY & ORGANIC SCHOOL MEAL PROGRAMS IN THREE DANISH MUNICIPALITIES CAN BE UNDERSTOOD AS A PROCESS OF "TRANSLATION" IN ACTOR NETWORKS

General information
Publication status: Published
Organisations: National Food Institute
Contributors: He, C., Mikkelsen, B. E.
Pages: 246-247
Publication date: 2009
Peer-reviewed: Yes

Publication information
Journal: Annals of Nutrition and Metabolism
Volume: 55
Issue number: Suppl. 1
ISSN (Print): 0250-6807
Ratings:
BFI (2009): BFI-level 1
Scopus rating (2009): SJR 0.688 SNIP 0.898
Web of Science (2009): Indexed yes
Original language: English
Source: orbit
Source-ID: 263828
Research output: Contribution to journal → Conference abstract in journal – Annual report year: 2009 → Research → peer-review

Workforce gender, company size and corporate financial support are predictors of availability of healthy meals in Danish worksite canteens

Objective: Environmental strategies at worksites may help consumers (change dietary behaviour towards a more healthy diet. The present study aimed to evaluate the availability of healthy meal options at Danish worksite canteens and to identify predictors of worksite canteens providing healthy meals. Design: A self-administered questionnaire was randomly mailed to 1967 worksite canteen managers. Besides information and characteristics about the canteen and the worksite, the canteen managers specified the Menus available Two different health groups (Healthy and Less Healthy) were defined in three different meal categories (Sandwiches, [lot meals and Salads) as well as a combined category (Combined) combining all the three meal categories The characteristics of the worksites were compared With regard to the different health groups. Setting Randomly selected Danish worksite canteens. Subjects 553 Danish worksite canteen managers replied, resulting in a response rate of 29% Results Only 12% of the canteens applied to the Healthy group combining all the three meal categories in particular, worksites with more than 75% female employees served healthy menus on a frequent basis The size of the worksite was positively correlated with more healthy meal options Furthermore, the present study suggests, a positive relationship between corporate financial support and the availability of healthy meal options Conclusions Among the selected variables Studied, workforce gender, company size and corporate financial support were significant predictors of the availability of healthy meal options in worksite canteens. Mole research is needed to the role that variance in organisation environment. plays for the potential of worksite intervention, to male a difference in terms of healthy eating
Can the effect of an intervention aiming at reducing food waste and increasing acceptability and food intake at hospital be sustained over time?

Constraints and barriers for organic public procurement—: the theory of loosely coupled systems and the case of organic conversion in Danish municipalities

Does organic food intervention in school lead to changed dietary patterns? --: results from a web-based questionnaire among school meal coordinators in Denmark and Norway
IPOPY - innovative Public Organic food Procurement for Youth. School meals - and more! AA-203

Organic foods and healthy eating at schools - what students think of healthy eating and organic school foods

Organic foods on the public plate as adDriver for learning and

Organic procurement policies and healthier eating at school – a dietary assessment methodology

Organic School Meals in an actor network perspective
Overcoming constraints and barriers for organic public procurement – applying the theory of loosely coupled systems to the case of organic conversion in Danish municipalities

Promotion of healthy eating in the workplace - a socio-nutritional approach

Successful strategies for sustaining increased F&V consumption in worksite canteens

Tværfaglig indsats skal fastholde sund skolemad
Hvor sunde er de danske børnehaver? Resultater fra spørgeskemaundersøgelse blandt dagtilbud til 3 – 6 årige

General information
Publication status: Published
Organisations: National Food Institute, Division of Nutrition
Contributors: Grønfeldt, V., Nyboe, M., Mikkelsen, B. E.
Number of pages: 50
Publication date: Aug 2007

Publication information
Place of publication: Mørkhøj, Danmark
Publisher: Danmarks Tekniske Universitet, Fødevareinstituttet
Edition: 1
ISBN (Print): 978-87-92158-08-6
Original language: Danish
Source: orbit
Source-ID: 248021
Research output: Book/Report › Report – Annual report year: 2007 › Research

Børn og unges madkulturelle rum som dannelsesramme i forhold til ernæring, sundhed og mad

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Number of pages: 89
Pages: 69-75
Publication date: 2007

Host publication information
Title of host publication: Bogen om børn, mad og bevægelse : erfaringer med sundhedsfremme i skole og institution
Publisher: CVU Lillebælt
Electronic versions:
Bogen om mad.pdf
Source: orbit
Source-ID: 247478
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2007 › Research

Corporate nutritional responsibility in the eating out of home - results from a study of activities for promoting healthy eating in the Danish food service sector

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2007
Peer-reviewed: No

Publication information
Journal: Journal of Culinary Arts and Sciences
Original language: English
Source: orbit
Source-ID: 247479
Research output: Contribution to journal › Journal article – Annual report year: 2007 › Research

Do recommendations for institutional food service result in better food service? A study of compliance in Danish hospitals and nursing homes from 1995 to 2002-2003
Background: Since 1995, significant efforts by authorities and researchers have been directed towards addressing the nutritional problems in Danish hospitals and nursing homes. Aim: The purpose of this study was to investigate whether the increased focus on nutritional problems in patients and nursing home residents has resulted in measurable progress.
Design: A questionnaire-based study was carried out among foodservice managers in Danish hospitals (n = 96) and
nursing homes (n = 898) in 1995 and 2002/3 (n = 90) and (n = 682), respectively. The study used compliance with selected issues in the official Danish recommendations for institutional food service as an indicator for progress. The issues included: using nutrient calculated recipes/menus, offering menu choice options, using feedback routines on acceptability of menus, maintaining nutritional steering committees, employing food and nutrition contact persons, employing official recommendations and offering choice between three different menu energy levels. Results: Hospitals had a higher compliance compared to nursing homes. In 1995, this was the case for all questions asked and differences were statistically significant. Also in 2002/3, hospitals had a higher compliance, except in the case of established feedback routines. Differences were statistically significant. The results indicate that nutritional care is higher on the agenda in hospital, than in nursing homes. However, very little progress can be seen in compliance when results are analysed over the 8-year period. The only progress for nursing homes was that more homes had implemented feedback routines on acceptability of food service in 2002/3 than in 1995. The difference was statistically significant. For hospitals, however, no progress was found between 1995 and 2002/3. Conclusion: The attempts to improve the nutritional status of hospital patients and nursing home residents seem to have failed. Still, the initiatives taken to improve the situation seem relevant. Especially the nursing homes might benefit from advantage of these experiences.

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Beck, A. M., Lassen, A. D.
Pages: 129-134
Publication date: 2007
Peer-reviewed: Yes

Publication information
Journal: European Journal of Clinical Nutrition
Volume: 61
Issue number: 1
ISSN (Print): 0954-3007
Ratings:
Scopus rating (2007): SJR 1.129 SNIP 1.195
Web of Science (2007): Indexed yes
Original language: English
Keywords: nursing home residents, questionnaire, patients, undernutrition
DOIs:
10.1038/sj.ejcn.1602488
Source: orbit
Source-ID: 214403
Research output: Contribution to journal › Journal article – Annual report year: 2007 › Research › peer-review

Eating out - a health and sustainability challenge for the OOH (out of home) eating sector

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2007
Peer-reviewed: No
Event: Abstract from Nordic Food Week : Nordic Cooperation and New Nordic Food, St. Petersburg, Russia, .
Source: orbit
Source-ID: 247480
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2007 › Research

Evidence on the effect of healthy and sustainable school meals system

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2007
Peer-reviewed: No
Event: Abstract from The International Alimenterra Conference : The role of public food service in promoting sustainable rural development, health environmental and food education, Seville, Spain, .
Source: orbit
Source-ID: 247481
Sustainability of healthier eating in worksite canteens – seen from a social shaping perspective

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Thorsen, A. V., Jørgensen, M. S., Mikkelsen, B. E.
Publication date: 2007
Peer-reviewed: No

The modernization of hospital food service - findings from a longitudinal study of technology trends in Danish hospitals

General information
Publication status: Published
Organisations: Food Production Engineering, Department of Systems Biology, Division of Nutrition, National Food Institute
Contributors: Engelund, E. H., Lassen, A. D., Mikkelsen, B. E.
Pages: 90-99
Publication date: 2007
Peer-reviewed: Yes

Publication information
Journal: Nutrition & Food Science
Volume: 37
Issue number: 2
ISSN (Print): 0034-6659
Ratings:
Scopus rating (2007): SJR 0.113 SNIP 0.28
Original language: English
DOIs:
10.1108/00346650710736354
Source: orbit
Source-ID: 211392

The public as political consumer - case findings from implementation of organic procurement policies in public food systems in Scandinavia

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Vittersø, G., Roos, G., Vramo, L., Bergström, K.
Number of pages: 1,613
Publication date: 2007

Host publication information
Title of host publication: Proceedings of the Nordic Consumer Policy Research Conference
Publisher: The Nordic Forum for Consumer Research
ISBN (Print): 95-16-98162-3
Electronic versions:
proceedings_consumer2007.pdf
URLs:
http://www.consumer2007.info/
Source: orbit
Source-ID: 247482
Are green caterers more likely to serve healthy meals than non-green caterers? Results from a quantitative study in Danish worksite catering

Objective: The present study aimed to investigate whether organic conversion in catering has positive effects on the nutritional quality of menus offered. Design: The methodology was based on a self-administered questionnaire. The self-declared priority given to the use of organic foods was measured as the basis for assigning catering managers to one of two groups: ‘green’ or ‘non-green’ caterers. These groups were then compared with regard to the relative nutritional quality of the menu options offered to customers. Setting: The study was carried out among randomly selected Danish worksite catering outlets. Subjects: The subjects participating in the study comprised 526 Danish worksite catering managers. Results: The results showed a strong correlation between caterers’ ‘green-ness’ and the nutritional quality of the menu options offered. Green caterers had more healthy options in their menus than non-green caterers, which is likely to result in improved nutritional quality of the diets of end consumers. The reason for this may partly be the increased service training efforts that green caterers practise in order to be able to implement organic foods successfully. It may also be associated with the fact that the price premiums and availability of the organic products forces caterers to serve menus with higher amounts of root and non-green leafy vegetables, pulses and seasonal vegetables. Conclusion: The present findings suggest that organic conversion of public canteens may be a good opportunity to promote healthier eating in public catering.

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Bruselius-Jensen, M. L., Andersen, J. S., Lassen, A. D.
Pages: 846-850
Publication date: 2006
Peer-reviewed: Yes

Publication information
Journal: Public Health Nutrition
Volume: 9
Issue number: 7
ISSN (Print): 1368-9800
Ratings:
Scopus rating (2006): SJR 0.989 SNIP 1.068
Web of Science (2006): Indexed yes
Original language: English
Keywords: worksite, catering, organic foods, healthy eating
Source: orbit
Source-ID: 230038
Research output: Contribution to journal › Journal article – Annual report year: 2006 › Research › peer-review
Governance of healthy eating: the changing role of governments in promoting healthy dietary habits and its implications for consumers and civil society

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Number of pages: 592
Pages: 376-381
Publication date: 2006

Host publication information
Title of host publication: Ethics and the politics of food : Preprints for the 6th Congress of the European Society for Agricultural and Food Ethics
Volume: Part 9
Publisher: Wageningen Academic Publishers
ISBN (Print): 90-86-86008-7
Source: orbit
Source-ID: 247692
Research output: Chapter in Book/Report/Conference proceeding – Article in proceedings – Annual report year: 2006

How to increase organic food in health care

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2006
Peer-reviewed: No
Event: Abstract from The International Healthcare Congress on Sustainable Products and Practies
Source: orbit
Source-ID: 247693
Research output: Contribution to conference – Conference abstract for conference – Annual report year: 2006

Partnership approach to health promotion in preschool - casefindings from a evaluation of the Danish Børnebox Public Private Partnership pilot project

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2006
Peer-reviewed: No
Event: Abstract from The 11th World Congress on Public Health, Rio de Janeiro
Source: orbit
Source-ID: 247690
Research output: Contribution to conference – Conference abstract for conference – Annual report year: 2006

Reorganization of a hospital catering system increases food intake in patients with inadequate intake

Background: Low food intake is a frequent problem in undernourished hospital patients. Objective: To study whether a reorganization of a hospital catering system enabling patients to choose their evening meal individually, in combination with an increase in the energy density of the food, increases the energy and protein intake of the patients. Design: Observational study comparing the food intake before and twice after the implementation of the new system, the first time by specially trained staff and the second time by ordinary staff members, following training. The amount of food served, eaten and wasted was measured, and energy and protein intake calculated. Results: The quartile of patients with the lowest energy intake consumed on average 128 kJ per patient ([95% confidence interval (CI) 79-178 kJ] with the old system; with the new system they consumed 560 kJ per patient (95% CI 489-631 kJ) on the first occasion, and 1021 kJ per patient (95% CI 939-1104 kJ)on the second occasion. With the old system, the wastage was on average 276 g per patient (48% of the total amount produced) compared with 118 g per patient (30%) and 78 g (21%) on the two test occasions with the new system. Conclusions: Reorganization of a hospital catering system can increase energy and protein intake and reduce waste substantially. Keywords: hospital food; nutritional risk; undernutrition
Street-level bureaucrats and the implementation of cleaning and sanitation practices in foodservice - case finding from a study in Danish hospitals and nursing homes

Attitudes towards semi-processed foods in the hospital sector: Results from a quantitative study in the Øresund Region

The paper addresses some of the challenges the food service sector faces in relation to the increased pressure for cost effective operations. The approach pertains to application of semi-prepared constituents for meals the so-called meal elements. The study uncovers attitudes towards application of preprocessed foods in the hospital sector. The study was based on 46 returned questionnaires, which is later reduced to 43. The data analysis revealed that a clear distinction can be made between kitchens preparing the food from the ground (these being the smaller kitchens) and those who predominantly apply semi-prepared products. Increasing health concern was found to be correlated to minimal use of semi-prepared food products. Furthermore the analysis also shows a distinction between kitchens using warm-hold and cook-chill and that focus on price does not explain any behavioral trends.
Ecological modernisation in the public catering sector

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Nielsen, T., Kristensen, N. H., Mikkelsen, B. E.
Publication date: 2005

Host publication information
Title of host publication: Full paper in proceedings from IFOAM 2005
Source: orbit
Source-ID: 247462
Research output: Chapter in Book/Report/Conference proceeding – Article in proceedings – Annual report year: 2005 – Research

Experiences with conversion of public purchasing of organic food: - a study of state supported projects in municipal institutions

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Kristensen, N. H., Mikkelsen, B. E., Pedersen, T., Therkildsen, K.
Number of pages: 13
Publication date: 2005

Host publication information
Title of host publication: Proceeding of the 15th IFOAM World Congress, Adelaide, South Australia
Source: orbit
Source-ID: 247449
Research output: Chapter in Book/Report/Conference proceeding – Article in proceedings – Annual report year: 2005 – Research

Fødevareindustri på skrump?

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2005
Peer-reviewed: Yes

Publication information
Journal: Plus Proces
ISSN (Print): 0902-5057
Original language: Danish
Source: orbit
Source-ID: 247454

Healthy eating at school: a European forum

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Young, I., de Boer, F. A., Mikkelsen, B. E., Rasmussen, V. B.
Pages: 85-93
Publication date: 2005
Peer-reviewed: Yes

Publication information
Journal: Nutrition Bulletin
Volume: 30
Innovation, Management and Sustainability - change processes in the food service sector

General information
Publication status: Published
Organisations: Innovation and Sustainability, Department of Management Engineering, Division of Nutrition, National Food Institute
Contributors: Kristensen, N. H., Dahl, A., Mikkelsen, B. E., Thorsen, V., Engelund, E.
Publication date: 2005

Host publication information
Title of host publication: Culinary Arts and Sciences V Global and National Perspectives
Editor: E. K. R.
Source: orbit
Source-ID: 187116
Research output: Chapter in Book/Report/Conference proceeding – Annual report year: 2005 › Research › peer-review

Innovation Processes in Large-Scale Public Foodservice-Case Findings from the Implementation of Organic Foods in a Danish County
Many governments have through the declaration adopted at the world summit held in 1992 in Rio de Janeiro, committed themselves to a common political goal of sustainable development. The declaration points out that both production- and consumption patterns have to change in order to reach this goal. Since one of the most important areas both socially and environmentally is production and consumption of food, some individual European governments have worked out action plans setting out concrete goals for conversion of arable land from conventional to organic. One of the emerging areas for attention is the idea that the large-scale foodservice such as hospital food service should adopt a buy organic policy due to their large buying volume. But whereas implementation of organic foods has developed quite unproblematically in smaller institutions such as kindergartens and nurseries, introduction of organic foods into large-scale foodservice such as that taking place in hospitals and larger homes for the elderly, has proven to be quite difficult. The very complex planning, procurement and processing procedures used in such facilities are among reasons for this. Against this background an evaluation was carried out of the change process related implementation of organic foods in large-scale foodservice facilities in Greater Copenhagen county in order to study the effects of such a change. Based on the findings, a set of guidelines has been developed for the successful implementation of organic foods into the large-scale foodservice. The findings and guidelines are however applicable to other types of innovation processes in food service.

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute, Innovation and Sustainability, Department of Management Engineering
Contributors: Mikkelsen, B. E., Nielsen, T., Kristensen, N. H.
Pages: 87-105
Publication date: 2005
Peer-reviewed: Yes

Publication information
Journal: Journal of Foodservice Business Research
Volume: 8
Issue number: 2
ISSN (Print): 1537-8020
Ratings:
Scopus rating (2005): SJR 0.106 SNIP 0.009
International Networking as a mean of developing organic consumption in out of home eating - Lessons learnt from the European Organic Out of Home Catering Network

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Strassner, C., Mikkelsen, B. E.
Publication date: 2005

Host publication information
Title of host publication: Proceedings of the IFOAM 2005
Source: orbit
Source-ID: 247465
Research output: Chapter in Book/Report/Conference proceeding – Annual report year: 2005 – Research

Is a green mind a "healthy eating" mind? Results from a quantitative study on attitudes towards organic foods and healthy eating in Danish worksite catering

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2005

Host publication information
Title of host publication: Conference Proceedings of the 15th IFOAM World Congress
Source: orbit
Source-ID: 247455
Research output: Chapter in Book/Report/Conference proceeding – Annual report year: 2005 – Research

Skolen som arena for fremme af sunde kostvaner mad - det hele barn

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2005
Peer-reviewed: No

Publication information
Journal: LMC-Nyt
Original language: Danish
Source: orbit
Source-ID: 247456
Research output: Contribution to journal – Journal article – Annual report year: 2005 – Research

Strategies to promote healthier eating at worksites -analysis of experiences from a social shaping perspective

There is a strong need for strategies that can help promote healthy eating. The paper explores the shaping of initiatives aimed at promoting and implementing healthy eating in a worksite catering setting by analysing the sustainability of the intervention of healthier eating in a canteen model study. The results after one year were promising, showing an increase in the consumption of fruit and vegetables. The paper analyses the long-term sustainability of the increased consumption 4 years after the intervention.

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute, Innovation and Sustainability, Department of Management Engineering
The declining role of governments in promoting healthy eating - time to rethink the role of food industry?

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Pages: 3127-3130
Publication date: 2005
Peer-reviewed: Yes

Publication information
Journal: Scandinavian Journal of Nutrition/Næringsforskning
Volume: 49
ISSN (Print): 1102-6480
Scopus rating (2005): SJR 0.207
Original language: English
Source-ID: 247459
Research output: Contribution to journal – Journal article – Annual report

The Role of School Food Service in Promoting Healthy Eating at School - A Perspective from an ad hoc group on nutrition in schools

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Rasmussen, V. B., Young, I.
Pages: 7-15
Publication date: 2005
Peer-reviewed: Yes

Publication information
Journal: Database of Foodservice Technology
Volume: 5
Issue number: 1
ISSN (Print): 1935-049X
Original language: English
Source-ID: 247460
Research output: Contribution to journal – Journal article – Annual report

The role of street level bureaucrats in implementation of public sustainability policies - case findings from organic conversion of Danish kindergartens

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Petersen, T. T., Therkildsen, K., Kristensen, N. H., Nielsen, T., Mikkelsen, B. E.
Publication date: 2005
**Viel mehr als nur Ökologie - eine Studie über die Effekten der ökologischen Umstellung in Dänische Gemeinschaftsverpflegung 1997-2003**

**General information**
- Publication status: Published
- Organisations: Division of Nutrition, National Food Institute
- Contributors: Mikkelsen, B. E., Elle, J. C.
- Pages: 442-444
- Publication date: 2005
- Peer-reviewed: Yes

**Publication information**
- Journal: Oekologie und Landbau
- ISSN (Print): 1015-2423
- Original language: German
- Source-ID: 247461

**Are traditional food service organisations ready for organisational change? A case study of implementation of environmental management in a work place canteen facility**

**General information**
- Publication status: Published
- Organisations: Division of Nutrition, National Food Institute
- Contributors: Mikkelsen, B. E.
- Pages: 89-106
- Publication date: 2004
- Peer-reviewed: Yes

**Publication information**
- Journal: Journal of Foodservice
- Volume: 15
- Issue number: 2
- ISSN (Print): 1748-0140
- Original language: English
- DOIs: 10.1111/j.1745-4506.2004.15205.x
- Source-ID: 247735

**Better nutrition in organic catering than in conventional?**

**General information**
- Publication status: Published
- Organisations: Division of Nutrition, National Food Institute
- Contributors: Mikkelsen, B. E., Bruselius-Jensen, M. L.
- Publication date: 2004
- Peer-reviewed: No
- Source-ID: 247736
Labelling of organic catering

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2004
Peer-reviewed: No
Event: Abstract from Seminar on European Network Initiative for Stakeholders of the Organic FoodService Market, Nurnberg, Germany.
Source: orbit
Source-ID: 247741
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2004 › Research

Meget mere end økologi - en undersøgelse af bevæggrunde og effekter i forbindelse med økologiske omlægningsprojekter i daginstitutioner i kommunerne

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Pedersen, T., Therkildsen, K.
Number of pages: 31
Publication date: 2004

Publication information
Publisher: Danmarks Fødevare- og Veterinærforskning
Edition: 1
ISBN (Print): 87-988795-8-8
Original language: Danish
Source: orbit
Source-ID: 247742
Research output: Book/Report › Report – Annual report year: 2004 › Research

Partnerships for better nutrition - an analysis of how Danish authorities, companies, organisations and practitioners are networking to promote healthy eating

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Trolle, E.
Pages: 1-9
Publication date: 2004
Peer-reviewed: Yes

Publication information
Journal: Scandinavian Journal of Nutrition/Næringsforskning
Volume: 48
Issue number: 00
ISSN (Print): 1102-6480
Ratings:
Scopus rating (2004): SJR 0.236
Original language: English
Source: orbit
Source-ID: 239032
Research output: Contribution to journal › Journal article – Annual report year: 2004 › Research › peer-review

The school as an arena for promotion of healthier eating and lifestyle among children and adolescents - report from a European project

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2004
A qualitative study of barriers to healthy food for children in Danish day-care centres and schools

**General information**
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Christensen, L. M., Mikkelsen, B. E., Skovsby, K.
Publication date: 2003
Peer-reviewed: No
Event: Poster session presented at European forum on eating at school - making healthy choises, Council of Europe, Strasbourg, France.
Source: orbit
Source-ID: 239412
Research output: Contribution to conference › Poster – Annual report year: 2003 › Research

Chairman's introduction to healthy eating at schools

**General information**
Publication status: Published
Organisations: National Food Institute
Contributors: Mikkelsen, B. E.
Publication date: 2003

**Host publication information**
Title of host publication: Proceedings of the European forum on eating at school - making healthy choices
Source: orbit
Source-ID: 248375
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research

Den lille levnedsmiddeltabel: 3. reviderede udgave

**General information**
Publication status: Published
Organisations: National Food Institute, Division of Nutrition
Contributors: Saxholt, E., Fagt, S., Møller, A., Mikkelsen, B. E.
Number of pages: 70
Publication date: 2003

**Publication information**
Publisher: Ministeriet for Fødevare, Landbrug og Fiskeri, Fødevaredirektoratet
Edition: 3
ISBN (Print): 87-91189-59-4
Original language: Danish
(FødevareRapport, No. 2003:14).
Research output: Book/Report › Report – Annual report year: 2003 › Research

Er økomad sundere?

**General information**
Publication status: Published
Organisations: National Food Institute
Contributors: Rasmussen, S. W., Mikkelsen, B. E.
Pages: 12-15
Publication date: 2003
Peer-reviewed: No

**Publication information**
Fit for Flight - partnerskab for sundere flymad

General information
Publication status: Published
Organisations: National Food Institute
Contributors: Mikkelsen, B. E., Dreist, K.
Publication date: 2003
Peer-reviewed: No
Event: Abstract from Fødevareministeriets ernæringskonference, København, Denmark.
Source: orbit
Source-ID: 248376
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2003 › Research

Partnership between authorities and NGO's in developing healthy eating at school - the Danish experience

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Skovsby, K., Christensen, L. M.
Publication date: 2003
Peer-reviewed: No
Event: Poster session presented at European forum on eating at schools - making healthy choices, Council of Europe, Strassbourg, France.
Source: orbit
Source-ID: 239414
Research output: Contribution to conference › Poster – Annual report year: 2003 › Research

Partnerskab om Alt om Kost udviklingsprojektet: Mad- og måltidspolitik i skoler

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Christensen, L. M., Pedersen, M. S., Mikkelsen, B. E., Pederson, R.
Publication date: 2003
Peer-reviewed: Unknown
Event: Poster session presented at Fødevareministeriets ernæringskonference, København, Denmark.
Source: orbit
Source-ID: 239413
Research output: Contribution to conference › Poster – Annual report year: 2003 › Communication

Restauranterne efterspørger økologiske fødevarer

General information
Publication status: Published
Organisations: National Food Institute
Contributors: Skriver, T., Mikkelsen, B. E.
Publication date: 2003
Peer-reviewed: Yes

Publication information
Journal: Plus Proces
Volume: 1
ISSN (Print): 0902-5057
Original language: Danish
Source: orbit
The European View of Hospital Undernutrition

Disease-related undernutrition is significant in European hospitals but is seldom treated or prevented. In 1999, the Council of Europe decided to collect information regarding nutrition programs in hospitals, and for this purpose, a network consisting of national experts from 12 of the Partial Agreement member states was established. The aim was to review the current practices in Europe regarding hospital food provision, to highlight deficiencies, and to issue recommendations to improve the nutritional care and support of hospitalized patients. Five major common problems were identified: 1) lack of clearly defined responsibilities, 2) lack of sufficient education, 3) lack of influence and knowledge of the patients, 4) lack of cooperation between different staff groups, and 5) lack of involvement from the hospital management. To solve the problems highlighted, a combined timely and concerted effort is required from national authorities and hospital staff, including managers, to ensure appropriate nutritional care and support.

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute, Technical University of Denmark
Pages: 247-249
Publication date: 2003
Peer-reviewed: Yes

Publication information
Journal: Nutrition in Clinical Practice
Volume: 18
Issue number: 3
ISSN (Print): 0884-5336
Ratings:
Scopus rating (2003): SJR 0.16 SNIP 0.229
Web of Science (2003): Indexed yes
Original language: English
DOIs:
10.1177/0115426503018003247
Source: orbit
Source-ID: 248346

What can foodservice operators do to remedy undernutrition in hospitals?

Undernutrition is a serious problem in hospitals. Therefore the Council of Europe in 1999 decided to establish an ad hoc group consisting of national experts to look further into the problem. Since then the group has studied the current practices in Europe regarding hospital foodservice and has issued guidelines to improve the nutritional care and foodservice practices. The result of the study points at a number of major problems related to the different staff groups, the patients and the management. Among the staff groups involved in foodservice and nutritional care there seems to be a lack of clearly defined responsibilities, and a lack of educational possibilities, as well as a lack of cooperation between those groups. Foodservice and nutritional care does not pay sufficient attention to the rights of the patients and their needs for information, and, finally, hospital management seems unaware of the key role of both foodservice and nutritional care. Different staff groups must combine efforts in order to make foodservice become successful nutrition. Among these groups, the foodservice staff is a key player, though ward staff, physicians, dietitians, nurses and hospital orderlies also are relevant. It is the responsibility of the hospital management to make these groups work together, however, without the support of skilled experts and professionals in the hospital environment very little will be done. This paper takes a closer look at foodservice and nutritional care from the foodservice operator's point of view, as well as the of the recommendations from the ad hoc group and the implications for foodservice operators.

General information
Publication status: Published
Organisations: National Food Institute, Division of Nutrition, Technical University of Denmark
Pages: 269-279
Publication date: 2003
Peer-reviewed: Yes
Food and nutritional care in hospitals: how to prevent undernutrition-report and guidelines from the Council of Europe

In 1999 the Council of Europe decided to collect information regarding Nutrition programmes in hospitals and for this purpose a network consisting of national experts from eight of the Partial Agreement member states was established. The aim was to review the current practice in Europe regarding hospital food provision, to highlight deficiencies and to issue guidelines to improve the nutritional care and support of hospitalized patients. Five major problems seemed to be common in this context: 1) lack of clearly defined responsibilities; 2) lack of sufficient education; 3) lack of influence of the patients; 4) lack of co-operation among all staff groups; and 5) lack of involvement from the hospital management. To solve the problems highlighted, a combined 'team-effort' is needed from national authorities and all staff involved in the nutritional care and support, including hospital managers. (C) 2001 Harcourt Publishers Ltd.
EMMA-kursusmateriale: Revideret udgave

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Publication date: 1996

Publication information
Place of publication: Søborg, Danmark
Publisher: Levnedsmiddelstyrelsen
Original language: Danish
(Publikation nr. 16 fra Storkøkkencentret).
Source: orbit
Source-ID: 240162
Research output: Book/Report › Report – Annual report year: 1996 › Research › peer-review

Udviklingsmetoder

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Thorsen, A. V., Trolle, E., Mikkelsen, B. E., Jørgensen, M. S.
Publication date: 1996

Publication information
Publisher: Storkøkkencentret Levnedsmiddelstyrelsen
Original language: English
Source: orbit
Source-ID: 239082
Research output: Book/Report › Report – Annual report year: 1996 › Research

QA in catering: Results from a case study in four Danish catering facilities

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Lassen, A. D., Jensen, K.
Publication date: 1995
Peer-reviewed: No
Event: Poster session presented at 9th World Congress of Food Science and Technology, Budapest, Hungary.
Source: orbit
Source-ID: 240119
Research output: Contribution to conference › Poster – Annual report year: 1995 › Research

QA in catering: Results from a case study in four Danish catering facilities

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Mikkelsen, B. E., Lassen, A. D., Jensen, K.
Publication date: 1995

Host publication information
Title of host publication: Symposium on: Current Tasks and Results of Quality Assurance of Food Manufacturing
Source: orbit
Source-ID: 240120
Research output: Chapter in Book/Report/Conference proceeding › Conference abstract in proceedings – Annual report year: 1995 › Research
Færdigretter og halvfabrikata III Færdigretter pakket i modificeret atmosfære

General information
Publication status: Published
Organisations: Division of Nutrition, National Food Institute
Contributors: Trolle, E., Petersen, M. A., Mikkelsen, B. E., Bjørn, H., Persson, B., Sørensen, A.
Publication date: 1992

Publication information
Publisher: Levnedsmiddelstyrelsen
Original language: Danish
Source: orbit
Source-ID: 239134
Research output: Book/Report › Report – Annual report year: 1992 › Research › peer-review