Publications:

Modelling of adequate and safe vitamin D intake in Danish women using different fortification and supplementation scenarios to inform fortification policies
Publication: Research - peer-review › Journal article – Annual report year: 2018

Vitamin D vitamers affect vitamin D status differently in young healthy males
Publication: Research - peer-review › Journal article – Annual report year: 2018

Human health no-effect levels of TiO2 nanoparticles as a function of their primary size
Publication: Research - peer-review › Journal article – Annual report year: 2017

Optimistic and pessimistic self-assessment of own diets is associated with age, self-rated health and weight status in Danish adults
Publication: Research - peer-review › Journal article – Annual report year: 2017

Assessment of healthy diets and physical activity: A study of differences between health professionals and lay people
Publication: Research › Ph.D. thesis – Annual report year: 2017

Gender differences in purchase intentions and reasons for meal selection among fast food customers – Opportunities for healthier and more sustainable fast food
Publication: Research - peer-review › Journal article – Annual report year: 2016

Muscle wound healing in rainbow trout (Oncorhynchus mykiss)
Schmidt, J. G., Andersen, E. W., Erbsell, B. K. & Nielsen, M. E. 2016 In : Fish and Shellfish Immunology. 48, p. 273-84
Publication: Research - peer-review › Journal article – Annual report year: 2016

Optimistic self-assessments of unhealthy diets are associated with positive indicators of health and health behaviours in Danish adults.
Publication: Research - peer-review › Poster – Annual report year: 2016

Symptoms and quality of life in patients with chronic obstructive pulmonary disease treated with aclidinium in a real-life setting
Publication: Research - peer-review › Journal article – Annual report year: 2016
Validation of Reported Whole-Grain Intake from a Web-Based Dietary Record against Plasma Alkylresorcinol Concentrations in 8- to 11-Year-Olds Participating in a Randomized Controlled Trial
Publication: Research - peer-review › Journal article – Annual report year: 2016

Accuracy of self-reported intake of signature foods in a school meal intervention study: comparison between control and intervention period
Publication: Research - peer-review › Journal article – Annual report year: 2015

Effects of school meals based on the New Nordic Diet on intake of signature foods: a randomised controlled trial. The OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2015

Introduction to Statistics - eNotes
Publication: Education › Internet publication – Annual report year: 2015

Plate waste and intake of school lunch based on the New Nordic Diet and on packed lunches: A randomised controlled trial in 8- to 11-year-old Danish children
Publication: Research - peer-review › Journal article – Annual report year: 2015

Reduction in pedometer-determined physical activity in the adult Danish population from 2007 to 2012
Publication: Research - peer-review › Journal article – Annual report year: 2015

Short communication: Artificial ultraviolet B light exposure increases vitamin D levels in cow plasma and milk
Publication: Research - peer-review › Journal article – Annual report year: 2015

Vitamin D intake-status relationship among Danes aged 4-60 years during winter
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

What do Danish children eat, and does the diet meet the recommendations?: Baseline data from the OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2015

Common variants in CYP2R1 and GC genes are both determinants of serum 25-hydroxyvitamin D concentrations after UVB irradiation and after consumption of vitamin D3-fortified bread and milk during winter in Denmark
Publication: Research - peer-review › Journal article – Annual report year: 2014
Common Variants in CYP2R1 and GC Genes Predict Vitamin D Concentrations in Healthy Danish Children and Adults
Publication: Research - peer-review › Journal article – Annual report year: 2014

Dietary effects of introducing school meals based on the New Nordic Diet: a randomised controlled trial in Danish children. The OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2014

Effectiveness of offering healthy labelled meals in improving the nutritional quality of lunch meals eaten in a worksite canteen
Lassen, A. D., Beck, A. M., Leedo, E., Andersen, E. W., Christensen, T., Mejborn, H., Thorsen, A. V. & Tetens, I. 2014 In : Appetite. 75, 1, p. 128-134
Publication: Research - peer-review › Journal article – Annual report year: 2014

Real-life use of vitamin D₃-fortified bread and milk during a winter season: the effects of CYP2R1 and GC genes on 25-hydroxyvitamin D concentrations in Danish families, the VitmaD study.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Trends in pedometer-measured steps per day in Danish adults: 2007 to 2012
Matthiessen, J., Andersen, E. W., Raustorp, A. & Sørensen, M. R. 2014
Publication: Research › Poster – Annual report year: 2014

Vitamin D status and effects of food fortification in families
Publication: Research › Ph.D. thesis – Annual report year: 2014

Vitamin D status and its determinants in children and adults among families in late summer in Denmark.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Breast cancer in women using digoxin: tumor characteristics and relapse risk
Publication: Research - peer-review › Journal article – Annual report year: 2013

Class 4 Defects
Publication: Research › Report – Annual report year: 2013

Effectiveness of offering keyhole labelled meals in improving the nutritional quality of lunch meals eaten in worksite canteens
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

Impact of changes in metabolic control on progression to photocoagulation for clinically significant macular oedema: a 20 year study of type 1 diabetes
Publication: Research - peer-review › Journal article – Annual report year: 2013
Improvement of the ΔσH Model
Publication: Research › Report – Annual report year: 2013

Randomized controlled trial of the effects of vitamin D–fortified milk and bread on serum 25-hydroxyvitamin D concentrations in families in Denmark during winter: the VitmaD study1-3
Publication: Research - peer-review › Journal article – Annual report year: 2013

Risk of cardiovascular disease in family members of young sudden cardiac death victims
Publication: Research - peer-review › Journal article – Annual report year: 2013

The dietary effect of serving school meals based on the new Nordic diet – A randomised controlled trial in Danish children
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Vitamin D status among families in Denmark: Baseline data from the vitmad study
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

Clustering of cardiovascular diseases in family members of young sudden cardiac death victims: A Danish nationwide cohort study
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

[Commentary on] Serum vaccine antibody concentrations in children exposed to perfluorinated compounds
Publication: Research - peer-review › Journal article – Annual report year: 2013

High concordance of subtypes of childhood acute lymphoblastic leukemia within families: Lessons from sibships with multiple cases of leukemia
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Serum Vaccine Antibody Concentrations in Children Exposed to Perfluorinated Compounds
Publication: Research - peer-review › Journal article – Annual report year: 2013

Trimethoprim use in early pregnancy and the risk of miscarriage: A register-based nationwide cohort study
Publication: Research - peer-review › Journal article – Annual report year: 2013

Association Between Urban Life-Years and Cardiometabolic Risk: The Indian Migration Study
Duration of Adrenal Insufficiency During Treatment for Childhood Acute Lymphoblastic Leukemia
Publication: Research - peer-review › Journal article – Annual report year: 2011

Familial risk of venous thromboembolism: A nationwide cohort study
Sørensen, H. T., Riis, A. H., Diaz, L. J., Andersen, E. W., Baron, J. A. & Andersen, P. K. 2011 In : Journal of Thrombosis and Haemostasis. 9, 2, p. 320-324
Publication: Research - peer-review › Journal article – Annual report year: 2011

Germ cell numbers in human embryonic and fetal gonads during the first two trimesters of pregnancy: Analysis of six published studies
Publication: Research - peer-review › Journal article – Annual report year: 2011

Individualized toxicity-titrated 6-mercaptopurine increments during high-dose methotrexate consolidation treatment of lower risk childhood acute lymphoblastic leukaemia: A Nordic Society of Paediatric Haematology and Oncology (NOPHO) pilot study
Publication: Research - peer-review › Journal article – Annual report year: 2011

In human granulosa cells from small antral follicles, androgen receptor mRNA and androgen levels in follicular fluid correlate with FSH receptor mRNA
Publication: Research - peer-review › Journal article – Annual report year: 2011

Late maternal menopause is associated with stable anti-Mullerian hormone levels and antral follicle count in daughters during reproductive age
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2011

Paternal smoking habits affect the reproductive life span of daughters
Publication: Research - peer-review › Editorial – Annual report year: 2011

Pneumocystis jiroveci pneumonia prophylaxis during maintenance therapy influences methotrexate/6-mercaptopurine dosing but not event-free survival for childhood acute lymphoblastic leukemia
Publication: Research › Journal article – Annual report year: 2011

Serological Markers of Sand Fly Exposure to Evaluate Insecticidal Nets against Visceral Leishmaniasis in India and Nepal: A Cluster-Randomized Trial
Publication: Research - peer-review › Journal article – Annual report year: 2011
Cigarette smoking during early pregnancy reduces the number of embryonic germ and somatic cells
In : Human Reproduction. 25, 11, p. 2755-2761
Publication: Research - peer-review › Journal article – Annual report year: 2010

Epidemiology of Leishmania donovani infection in high-transmission foci in Nepal
Publication: Research - peer-review › Journal article – Annual report year: 2010

Longlasting insecticidal nets for prevention of Leishmania donovani infection in India and Nepal: Paired cluster randomised trial
Publication: Research - peer-review › Journal article – Annual report year: 2010

The Effect of Rural-to-Urban Migration on Obesity and Diabetes in India: A Cross-Sectional Study
Publication: Research › Journal article – Annual report year: 2010

The epidemiology of Leishmania donovani infection in high transmission foci in India
Publication: Research - peer-review › Journal article – Annual report year: 2010

Escitalopram in obsessive-compulsive disorder: Response of symptom dimensions to pharmacotherapy
Stein, D. J., Carey, P. D., Lochner, C., Seedat, S., Fineberg, N. & Andersen, E. W. 2008 In : C N S Spectrums. 13, 6, p. 492-498
Publication: Research - peer-review › Journal article – Annual report year: 2008

Escitalopram in obsessive–compulsive disorder: a randomized, placebo-controlled, paroxetine-referenced, fixed-dose, 24-week study
Stein, D. J., Andersen, E. W., Tonnoir, B. & Fineberg, N. 2007 In : Current Medical Research and Opinion. 23, 4, p. 701-711
Publication: Research - peer-review › Journal article – Annual report year: 2007

Escitalopram versus paroxetine for social anxiety disorder: An analysis of efficacy for different symptom dimensions
Stein, D. J., Andersen, E. W. & Lader, M. 2006 In : European Neuropsychopharmacology. 16, 1, p. 33-38
Publication: Research › Journal article – Annual report year: 2006

Two-Stage Estimation in Copula Models Used in Family Studies
Andersen, E. W. 2005 In : Lifetime Data Analysis. 11, 3, p. 333-350
Publication: Research - peer-review › Journal article – Annual report year: 2005

Composite likelihood and two-stage estimation in family studies
Andersen, E. W. 2004 In : Biostatistics. 5, 1, p. 15-30
Publication: Research - peer-review › Journal article – Annual report year: 2004

Escitalopram in the Treatment of Social Anxiety Disorder: Analysis of Efficacy for Different Clinical Subgroups and Symptom Dimensions
Stein, D. J., Kasper, S., Andersen, E. W., Nil, R. & Lader, M. 2004 In : Depression and Anxiety. 20, 4, p. 175-181
Publication: Research - peer-review › Journal article – Annual report year: 2004
Depression as a Prognostic Factor for Breast Cancer Mortality
Publication: Research - peer-review › Journal article – Annual report year: 2003

Adjustment for misclassification in studies of familial aggregation of disease using routine register data
Publication: Research - peer-review › Journal article – Annual report year: 2002

Family Studies Based on Routine Register Data
Publication: Research › Ph.D. thesis – Annual report year: 2002

Increased incidence of affective disorders, anxiety disorders, and non-natural mortality in women after breast cancer diagnosis: a nation-wide cohort study in Denmark
Publication: Research - peer-review › Journal article – Annual report year: 2002

Predictors of recurrence in affective disorder — analyses accounting for individual heterogeneity
Publication: Research - peer-review › Journal article – Annual report year: 2000

Breast cancer risk among women with psychiatric admission with affective or neurotic disorders: a nationwide cohort study in Denmark
Publication: Research › Journal article – Annual report year: 1999

Recurrence in affective disorder: analyses with frailty models
Publication: Research - peer-review › Journal article – Annual report year: 1999

Projects:

Food-based solutions for optimal vitamin D nutrition and health
Grønborg, I. M., Andersen, R., Andersen, E. W. & Tetens, I. 01/09/2014 → 23/08/2018
Project: PhD

Intervention med målrettede kostråd på risikomarkører for hjertekarsygdom
Arentoft, J. L., Andersen, R., Andersen, E. W., Overvad, K., Tetens, I., Trolle, E., Thorsdottir, I. & Toft, U. M. N. 01/11/2012 → 28/03/2018
Project: PhD

Befolkningens forståelse af kostråd, sund kost- og aktivitetsvaner
Sørensen, M. R., Tetens, I., Andersen, E. W., Holm, L., Matthiessen, J., Mejborn, H., Lien, N. & Rasmussen, M. 01/10/2012 → 08/02/2017
Project: PhD

Betydningen af genotyper for D-vitaminstatus
Project: PhD
**ConsumerCheck: Methodology for combining sensory properties with additional information in consumer acceptance studies of food products**
Kuznetsova, A., Brockhoff, P. B., Christensen, R. H. B., Andersen, E. W., Højsgaard, S. & Schlich, P.
01/05/2010 → 21/09/2015
Project: PhD

**Effekten af D-vitamin berigelse i danske familier**
15/11/2009 → 26/02/2014
Project: PhD

**Activities:**

**Introduction to Applied Statistics with R for PhD Students**
Stockmarr, A. (Lecturer), Ersbøll, B. K. (Lecturer), Andersen, E. W. (Guest lecturer), Kulahci, M. (Lecturer), Baum, A. (Lecturer), Thyregod, C. (Other), Andersen, J. F. (Other)
9 Jun 2017 → 30 Jun 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

**Comparison of different methods for calculating usual intakes**
Billoft-Jensen, A. P. (Other), Andersen, E. W. (Speaker)
26 Jan 2015 → 28 Jan 2015
Activity: Talks and presentations › Conference presentations