

PUBLIC HEALTH NUTRITION, VOLUME 25 - NUMBER 4

HOT TOPIC

In this issue – Food insecurity
Allison Hodge 817

Monitoring and surveillance

Risk factors for Veteran food insecurity: findings from a National US Department of Veterans Affairs Food Insecurity Screener
Alicia J Cohen, David M Dosa, James L Rudolph, Christopher W Halladay, Michele Heisler and Kali S Thomas 819

Food insecurity among Finnish private service sector workers: validity, prevalence and determinants
Hanna M Walsh, Jaakko Nevalainen, Tiina Saari, Liisa Uusitalo, Turkkka Näppilä, Ossi Rahkonen and Maijaliisa Erkkola 829

Assessment and methodology

Validity and reliability of Turkish version of the Food–Mood Questionnaire for university students
Nazlı Nur Aslan Çin, Betül Şeref, Ayşe Özfer Özçelik, Serdar Atav and Lina Begdache 841

Assessing food and nutrition literacy in children and adolescents: a systematic review of existing tools
Nicholas Carroll, Maude Perreault, David WL Ma and Jess Haines on behalf of the Guelph Family Health Study 850

Dietary sodium estimation methods: accuracy and limitations of old and new methods in individuals at high cardiovascular risk
Christiana Tsirimiagkou, Kalliopi Karatzi, Eirini D Basdeki, Antonios A Argyris, Theodore G Papaioannou, Maria Yannakoulia and Athanase D Protogerou 866

Nutrition communication

Information seeking of French parents regarding infant and young child feeding: practices, needs and determinants
Sofia De Rosso, Sophie Nicklaus, Pauline Ducrot and Camille Schwartz 879

Behavioural nutrition

Awareness of and reactions to health and environmental harms of red meat among parents in the United States
Anna H Grummon, Dina Goodman, Lindsay M Jaacks, Lindsey Smith Taillie, Christina A Chauvenet, Meg G Salvia and Eric B Rimm 893

Rationalisation of meat consumption in New Zealand adolescents
Kelly R Latimer, Meredith C Peddie, Tessa Scott and Jillian J Haszard 904

Nutritional epidemiology

The association of household food insecurity and HIV infection with common mental disorders among newly diagnosed tuberculosis patients in Botswana
Qiao Wang, Mbatshi Dima, Ari Ho-Foster, Keneilwe Molebatsi, Chawangwa Modongo, Nicola M Zetola and Sanghyuk S Shin 913

Household and child food insecurity and CVD risk factors in lower-income adolescents aged 12–17 years from the National Health and Nutrition Examination Survey (NHANES) 2007–2016
Aarohi P Fulay, Kelsey A Vercammen, Alyssa J Moran, Eric B Rimm and Cindy W Leung 922

Prevalence and predictors of food insecurity among people living with and without HIV in the African Cohort Study
Cecilia C Onyenakie, Raphael U Nnakwe, Nicole Dear, Allahna Esber, Emmanuel Bahemana, Hannah Kibuuka, Jonah Maswai, John Owuoth, Trevor A Crowell, Christina S Polyak, Julie A Ake and Michael Iroezindu 930

Association between food insecurity and major depressive episodes amid Covid-19 pandemic: results of four consecutive epidemiological surveys from southern Brazil
Leonardo Pozza Santos, Antônio Augusto Schäfer, Fernanda Oliveira Meller, Inacio Crochemore-Silva, Bruno Pereira Nunes, Jenifer Harter, Débora da Cruz Payão Pellegrini and Christian Loret de Mola 944

Economics and environment

Food insecurity in Detroit: exploring the relationship between patient-reported food insecurity and proximity to healthful grocery stores
Sara Santarossa, Alex B Hill, Alexandra R Sitarik, Mackenzie Taylor, Susan Hawkins, Katherine Scher, Aaron Sohaski, Mohammed Baseer, Rachael Dombrowski, Alexander Plum and Christine LM Joseph 954

Examining the trade-offs of palm oil production and consumption from a sustainable diets perspective: lessons learned from Myanmar
Shauna M Downs, Christopher Nicholas, Kay Khine Linn and Jessica Fanzo 964

Community nutrition

A qualitative inquiry of food insecurity in Belize
Laurel D Stevenson, Melissa M Reznar, Elizabeth Orye, Lynn Bendali Amor, Andre J Lopez and Rita DeFour 977

‘You run out of hope’: an exploration of low-income parents’ experiences with food insecurity using Photovoice
Payge Lindow, Irene H Yen, Mingyu Xiao and Cindy W Leung 987

Magnitude of urban household food insecurity in East Africa: a systematic review and meta-analysis
Bereket Gebremichael, Biruk Beletew, Melaku Bimerew, Demewoz Haile, Sibhatu Biadgilign and Kaleb Baye 994

Household food insecurity during pregnancy as a predictor of anthropometric indices failures in infants aged less than 6 months: a retrospective longitudinal study
Karim Karbin, Fatemeh Khorramrouz, Ehsan Mosa Farkhani, Seyyed Reza Sobhani, Negin Mosalmanzadeh, Zahra Shahriari and Gohaz Ranjbar 1005

The relationship between diet quality and the severity of household food insecurity in Canada
Joy Hutchinson and Valerie Tarasuk 1013

Experiences of increased food insecurity, economic and psychological distress during the COVID-19 pandemic among Supplemental Nutrition Assistance Program-enrolled food pantry clients
Robin T Higashi, Anubha Sood, Ana Belen Conrado, Kathryn L Shahan, Tammy Leonard and Sandi L Pruitt 1027

The correlation between food insecurity and infant mortality in North Carolina
Lisa Cassidy-Vu, Victoria Way and John Spangler 1038

The acorn squash problem: a digestible conceptualisation of barriers to emergency food assistance
John C Jones, Joanne Christaldi and Diana Cuy Castellanos 1045

Interventions

Estimating the cost-effectiveness of the Sodium Reduction in Communities Program
Benjamin Yarnoff, Emily Teachout, Kara MacLeod, John Whitehill, Julia Jordan, Zohra Tayebali and Laurel Bates 1050

Nutrition education strategies to promote vegetable consumption in preschool children: the Veggies4myHeart project
Cátia Braga-Pontes, Sara Simões-Dias, Marlene Lages, Maria P Guarino and Pedro Graça 1061

Are interventions delivered by healthcare professionals effective for weight management? A systematic review of systematic reviews
Tracy Epton, Christopher Keyworth, Joanna Goldthorpe, Rachel Calam and Christopher J Armitage 1071

Public policies

Effect of a conditional cash transference program on food insecurity in Mexican households: 2012–2016
Mariana Saldivar-Frausto, Mishel Unar-Munguía, Ignacio Méndez-Gómez-Humarán, Sonia Rodríguez-Ramírez and Teresa Shamah-Levy 1084

Impact of front-of-pack labels on the perceived healthfulness of a sweetened fruit drink: a randomised experiment in five countries
Alejandra Jáuregui, Christine M White, Lana Vanderlee, Marissa G Hall, Alejandra Contreras-Manzano, Claudia Nieto, Gary Sacks, James F Thrasher, David Hammond and Simón Barquera 1094

The effects of a sugar-sweetened beverage tax and a nutrient profiling tax based on Nutri-Score on consumer food purchases in a virtual supermarket: a randomised controlled trial
Michelle Eykelboom, Margreet R Olthof, Maartje M van Stralen, Sanne K Djogosoparto, Maartje P Poelman, Carljin BM Kamphuis, Reina E Vellinga, Wilma E Waterlander, Carry M Renders and Ingrid HM Steenhuis, On behalf of the PEN Consortium 1105

Wrangle with hypertension: lowered salt intake may not compromise iodine status among tribes of Central India
Tapas Chakma, Suresh Shrivastava and Arvind Kavishwar 1118

Cambridge Core For further information about this journal please go to the journal website at: cambridge.org/phn