An 11-country study to benchmark the implementation of recommended nutrition policies by national governments using the Healthy Food Environment Policy Index, 2015-2018

Vandevijvere, Stefanie

Barquera, Simon

Caceres, Gabriela

Corvalan, Camila

Karupaiah, Tilakavati

Kroker-Lobos, Maria Fernanda

L'Abbé, Mary

Ng, See Hoe

Phulkerd, Sirinya

Ramirez-Zea, Manuel

Rebello, Salome A.

Reyes, Marcela

Sacks, Gary

Sánchez Nóchez, Carme

© 2019 World Obesity FederationThe Healthy Food Environment Policy Index (Food-EPI) aims to assess the extent of implementation of recommended food environment policies by governments compared with international best practices and prioritize actions to fill implementation gaps. The Food-EPI was applied in 11 countries across six regions (2015-2018). National public health nutrition panels (n = 11-101 experts) rated the extent of implementation of 47 policy and infrastructure support good practice indicators by their government(s) against best practices, using an evidence document verified by government officials. Experts identified and prioritized actions to address implementation gaps. The proportion of indicators at ?very low if any,? ?low,? ?medium,? and ?high? implementation, overall Food-EPI scores, and priority action areas were compared

across countries. Inter-rater reliability was good (GwetAC2 = 0.6-0.8). Chile had the highest proportion of policies (13%) rated at ?high? imple