

# The Role of the Formal Food Industry in Addressing Malnutrition and Improving Population Diets in South Africa



The FoodSAMSA consortium (<https://foodsamsa.samrc.ac.za/>)

## Contributors

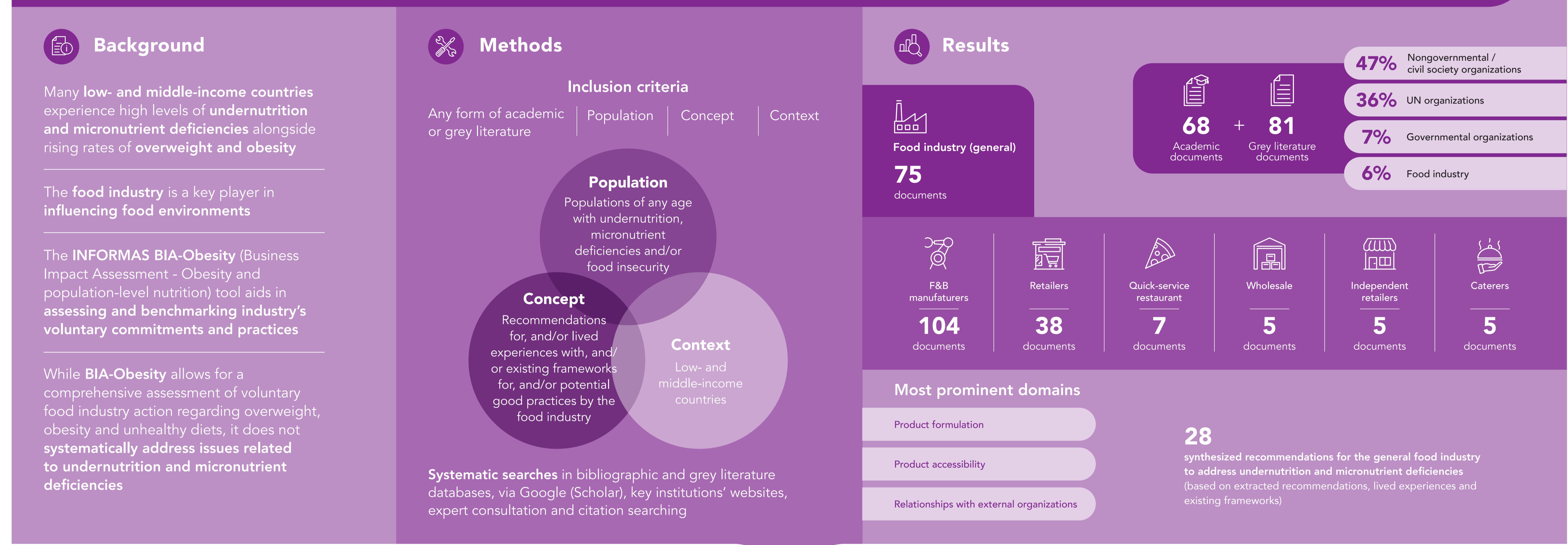
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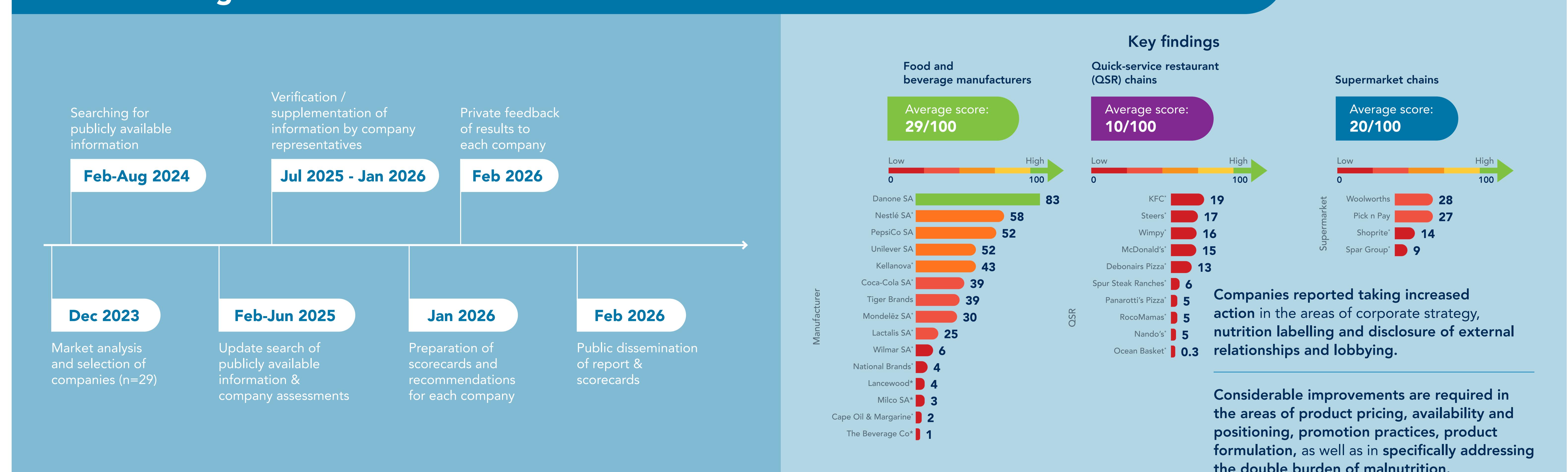
## Recommendations for the food industry to address undernutrition and micronutrient deficiencies: A Systematic Review



## Tool for Assessing Food Industry Commitments and Practices to Address the Double Burden of Malnutrition: A Delphi Study



## Assessment and benchmarking of the food industry's voluntary commitments and practices for addressing malnutrition in South Africa



### References

- Klinger C, Okanmelo EC, Holliday N, et al. Recommendations for the food industry to address undernutrition: a systematic review. Manuscript under review.
- Klinger C, Okanmelo EC, Delobelle P, et al. Tool for assessing food industry commitments and practices to address the double burden of malnutrition: a Delphi study. Global Health. 2026; 22,14. DOI: 10.1186/s12992-025-01175-8.
- Sacks G, Vanderlee L, et al. BIA-Obesity (Business Impact Assessment-Obesity and population-level nutrition): A tool and process to assess food company policies and commitments related to obesity prevention and population nutrition at the national level. Obes Rev. 2019; 20 Suppl 2:78-89. DOI: 10.1111/obr.12878.
- Klinger C, Okanmelo EC, Nkurunziza M, et al. Assessing and benchmarking the voluntary policies and commitments of the formal food industry in South Africa using the BIA-DBM framework. OSF. 2024. DOI: 10.17605/OSF.IO/FZV5W.