

Taxation on beverages in Nigeria: Impact and burden of the new policy

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Dear Editor,

The Nigerian Government recently signed into a law a policy on 31 December 2021 that mandates the payment of an excise duty of 10 NGN (about US\$0.02) per liter on all nonalcoholic and sweetened beverages in the country¹. Some of the stated reasons were to discourage excessive sugar consumption in beverages, which can lead to a variety of health problems, including diabetes and obesity and to increase excise duties and revenue for healthcare and other essential spending¹. Without doubt, this has sparked a flare of reactions and opinions on either side of the relevance of the new policy, its impact on healthcare and the economy at large.

Nigeria shares a large portion of the global soft drink market and is projected to increase to a market size of 10 billion US\$ (in retail prices) between 2021 and 2026 in the country. This is an indication that over-consumption of sugar in beverages is becoming a public health problem that requires urgent attention². Many countries have previously enacted laws to impose or increase taxes on specific foods, such as soft drinks, sweets, chocolate, ice cream, or other unhealthy foods, with the goal of combining budgetary and health benefits³. A strong rationale for this is that an imposition of tax increases the price of such products, which in turn reduces consumption⁴. It is also true that when 'sugar taxes' are combined with incentives to eat better foods, the potential for improved health is much greater⁵. Ensuring the health of all citizens is the core responsibility of any country's health system and reducing the intake of sugarsweetened beverages could be beneficial in combatting the rising prevalence of non-communicable diseases.

However, the enforcement of this policy without any longterm research, conducted in tandem to assess its efficacy in reducing the consumption of sugar sweetened beverages and the prevalence of diabetes and obesity, appears rather ineffective¹. Without providing a supporting framework for implementation, the resulting impact of this tax may be unfavorable. Organized labor groups maintain that this could lead to a loss of about 15000 direct and indirect jobs, adding to the already saddening employment rate at 33%. This may not only affect the thousands of street hawkers, but may also affect other sectors such as wholesale, retail, hotels and catering⁶. The resistance to this policy is complicated, even further by the existing lack of trust in the government to utilize tax money for intended objectives. The hurt on businesses could be painful and the resulting losses may even surpass the proposed revenue to be generated⁷.

Overall, growing evidence suggests that sugary tax could help curb the high intake of sugar in the population and serve as a good health policy in minimizing the prevalence of obesity and associated disorders, but it requires supplementary interventions to minimize the impact on businesses. Nigeria is not the first country to put a tax on sugar-sweetened beverages and alcohol drinks, but appears rather ill-prepared and unjustified to impose such a burden. If the prices of healthier foods are at a record high, then it is baseless to assume that increasing the price of 'unhealthy' food will help people eat and drink better. Sugar is not the only risk factor in diabetes and obesity, attention should also be directed to other factors as well, such as sedentary lifestyle and poor physical activity. A justified framework would incorporate inter-collaborative efforts among various sectors, including health, food and agriculture, and industry, to provide supportive actions that would enhance the achievement of the objectives of the tax.

REFERENCES

1. Olatunji S, Orjiude A. New tax on carbonated drinks'll worsen

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economy – MAN, experts. The Punch Newspaper. January 6, 2022. Accessed January 21, 2022. https://punchng.com/ new-tax-on-carbonated-drinksll-worsen-economy-manexperts/

- Emorinken M. Saving Nigerians from preventable deaths from sugary drinks. The Nation Newspaper. January 17, 2022. Accessed January 21, 2022. https://thenationonlineng.net/ saving-nigerians-from-preventable-deaths-from-sugarydrinks/
- 3. Sarlio-Lähteenkorva S, Winkler JT. Could a sugar tax help combat obesity? BMJ. 2015;351:h4047. doi:10.1136/bmj.h4047
- Fernandez MA, Raine KD. Insights on the Influence of Sugar Taxes on Obesity Prevention Efforts. Curr Nutr Rep. 2019;8(4):333-339. doi:10.1007/s13668-019-00282-4
- Benade J, Faadiel Essop M. Introduction of "Sugar Tax" in South Africa: Placebo or panacea to curb the onset of cardio-metabolic diseases? SA Heart J. 2017;14(3):148-153. doi:10.24170/14-3-2713
- Theron N, Rossouw R, Fourie H. Economy-wide implications of the proposed tax on sugar sweetened beverages (SSBs). Research Note 42. Econex; 2016. Accessed January 21, 2022. https://econex.co.za/wp-content/uploads/2017/01/ ECONEX_researchnote_42.pdf
- 7. Haines A. Sugar tax: The winners and losers. International Tax Review. March 23 ,2017. Accessed January 21, 2022. https://www.internationaltaxreview.com/article/ b1f7n6q5zy9h54/sugar-tax-the-winners-and-losers

CONFLICTS OF INTEREST

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The views and opinions expressed in this article are those of the authors.

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