Tobacco use causes more than 8 million deaths globally each year, with more than 80% of the world’s smokers living in low- and middle-income countries. The cost of tobacco in West Africa, both in terms of the negative impact on public health and the economy, will continue to grow if governments do not take decisive action to limit its use. Increasing tobacco excise taxation is the most effective way to reduce tobacco consumption and improve health outcomes, while also raising government revenues. This factsheet examines the case for increasing tobacco taxation in Sierra Leone.


Smoking prevalence

| Smoking among adults (aged 15 and over) | 29.7% | 3.9% |
| Smoking among youth (aged 13–15)      | 6.2%  | 1.6% |

More than 3,100 deaths each year from tobacco-related illnesses


Cost to society

$50 million each year, international $ PPP

This includes the direct cost of healthcare, as well as loss of productivity due to mortality and morbidity resulting from tobacco use.

Source: Goodchild, Nargis and d’Espaignet, 2018. Note: International purchasing power parity (PPP) is a currency conversion method that accounts for differences in purchasing power and cost of living across countries.

Price of a pack of cigarettes

<table>
<thead>
<tr>
<th>Country</th>
<th>Local currency</th>
<th>International $ PPP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sierra Leone</td>
<td>SLL 5000</td>
<td>$2.03</td>
</tr>
<tr>
<td>South Africa</td>
<td>ZAR 37.34</td>
<td>$6.01</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>GBP 9.40</td>
<td>$11.98</td>
</tr>
</tbody>
</table>

Source: WHO Report on the Global Tobacco Epidemic, 2019. Note: All prices are for a pack of the most sold brand in each country in 2018. International purchasing power parity (PPP) is a currency conversion method that accounts for differences in purchasing power and cost of living across countries.

Affordability

The price of a pack of cigarettes cannot be considered in isolation. Affordability measures the price of cigarettes relative to income. For example, if incomes increase faster than cigarette prices, then cigarettes are becoming more affordable. From 2008 to 2018, cigarette affordability remained unchanged in Sierra Leone. To have a positive public health impact, cigarettes should become less affordable over time.

The total excise tax on tobacco products in Sierra Leone accounts for only 5.5% of the average retail price. This is far below the 70% benchmark set by the World Health Organization (WHO).

There are three main reasons why the total excise tax burden is so low. Firstly, Sierra Leone’s ad valorem tax on tobacco products is 35%, which is below the minimum 50% rate set by the ECOWAS tobacco tax directive. Secondly, the ad valorem tax rate is levied on the import value/producer price, which is generally very low compared to the retail price. Therefore, any increases in the ad valorem rate will have a very small impact on the total tax charged.

Thirdly, Sierra Leone does not levy a specific tax on tobacco products, even though this is required by the ECOWAS directive. A specific tax (per cigarette or kilogram of tobacco) is proven to be straightforward to implement and highly effective in increasing the total excise tax burden.

### Recommendations

To increase the price of tobacco products – and therefore decrease tobacco consumption and the associated costs to society – the Government of Sierra Leone should:

- **Introduce a specific tax** of at least 0.02 USD per cigarette and 20.00 USD per kilogram of other tobacco products, as directed by ECOWAS.

- **Raise the specific tax rate** at least once each year, to keep pace with increases in inflation and income.

- **Levy the ad valorem tax on the retail price** of tobacco products, rather than the import value/producer price.

- **Consider investing additional tax revenue raised in tobacco control** and other public health initiatives.

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**Ad valorem tax**

<table>
<thead>
<tr>
<th>Rate charged on import value/producer price</th>
<th>Specific tax</th>
<th>Total excise tax as a % of retail price</th>
</tr>
</thead>
<tbody>
<tr>
<td>35%</td>
<td>USD 0.00</td>
<td>5.5%</td>
</tr>
<tr>
<td>50%</td>
<td>USD 0.02</td>
<td>70%</td>
</tr>
</tbody>
</table>

**Source:** WHO Report on the Global Tobacco Epidemic, 2019

**Note:** All figures relate to the 2016 tax structure.