# Madagascar



How many people die from smoking in Madagascar each year?

5,485

What is the economic cost of smoking and tobacco use in Madagascar each year?

284,242,527,157

malagasy ariarys

## **Current Rates of Smoking and Tobacco Use in Madagascar**

Tobacco use continues to be an epidemic in Madagascar. Government complacency in the face of the tobacco epidemic protects the tobacco industry in Madagascar as the death toll grows each year. Proponents of healthier societies must push for the implementation of evidence-based best practices in tobacco control to create change and reduce the negative effects of tobacco use.

### **Adult Smoking Prevalence in Madagascar**

15+ years old; 2022

en Women

**31.2**% **1.2**%

Adult smoking prevalence in Madagascar is 16.1%.

### **Number of Adult Smokers in Madagascar**

15+ years old; 2022

Men Women 2,723,441 105,259

Number of adult smokers in Madagascar is 2,817,586.

## **Youth Smoking Prevalence in Madagascar**

10-14 years old; 2019

oys Girls

**19.1% 6.5%** 

Youth smoking prevalence in Madagascar is 13%.

## **Adult Smokeless Tobacco Use in Madagascar**

15+ years old; smokeless tobacco includes snus, chewing tobacco, gutkha, etc.; 2021

**Both Men and Women** 

17%

Adult smokeless tobacco use prevalence in Madagascar is 17%.

### **Deaths Caused by Tobacco in Madagascar**

% deaths attributable to tobacco use in 2021

Men

Wome

3.8%

1.3%

2.6% of all deaths in Madagascar are caused by tobacco use.

# Learn more about global Prevalence, Youth Smoking and Deaths.

# **Negative Effect of Tobacco Use in Madagascar**

Tobacco use harms both the public and fiscal health of Madagascar, threatening efforts to improve equity, alleviate poverty, and protect the environment.



#### **Societal Harms**

The economic cost of smoking Madagascar is 284,242,527,157 malagasy ariarys. This includes direct costs related to healthcare expenditures and indirect costs related to lost productivity caused by illness and premature death.



#### **Harms Development**

Tobacco spending diverts funds from the resources that families need to rise out of poverty. On average in Madagascar, a smoker must spend 21.4% of GDP per capita to buy 100 packs of the most popular cigarettes in a year.



#### **Environmental Harms**

Cigarette butts are the most commonly discarded pieces of waste worldwide. It is estimated that 1,102,311 tons of butts wind up as toxic trash in the world each year, equal to 416,667 female African elephants.



## **Harms Health Equity**

The tobacco industry markets its products aggressively to lower-income populations and youth in Madagascar.



## **Harms NCDs**

Not only is smoking a major risk factor for the 4 largest noncommunicable diseases (cancer, heart diseases, respiratory diseases, and diabetes), but people living with mental illness are nearly 2x as likely to smoke as other individuals.

**Learn more about Health Effects.** 

# Impact of the Tobacco Supply Chain on Madagascar

The tobacco industry profits significantly from producing and selling tobacco. At the same time, across the tobacco supply chain, there are significant negative health and economic repercussions for Madagascar.



#### **Tobacco Production**

There were more than 5,000,000,000,000 cigarettes produced in the world in 2019, or nearly 2 cigarettes per person per day.



#### **Tobacco Industry**

The total revenue of the 6 largest tobacco companies in the world was USD 362 billion in 2022, about the same as Pakistan's Gross National Income (GNI), 5x Panama's GNI and 9x Paraguay's GNI.



#### **Tobacco Growing**

There were 917 tons of tobacco produced in Madagascar in 2022 on 1,511 hectares of quality agricultural land that could have been used to grow food.

Learn more about global Growing and Product Sales.

# **Ending the Tobacco Epidemic in Madagascar**

Fortunately, there are evidence-based -i.e. proven -solutions to the challenges posed by tobacco use. For several decades, governments around the world have been introducing a set of policies that address the demand for tobacco products, particularly among youth. These policies effectively reduce consumption and are cost-effective because they save goverments enormous amounts of money in health care spending and increase economic productivity.

## **Current Tobacco Control Policies in Madagascar**

### **Designated Smoke-Free Areas in Madagascar**











Yes





Public Pubs and **Transport** 



All Other Indoor Public

Places



Funds for **Enforcement**  **Availability of Cessation Services** in Madagascar

**Quitting Resources** 

NRT (Nicotine replacement therapy) and/or some cessation services (neither cost-covered)

**National Quit Line** 

No

## Learn more about best practices in Cessation.

**Tobacco Packaging Regulations in Madagascar** 

**Quality of Tobacco Packaging Regulation** 

None

Text warning label only Graphic warning label only Plain Packaging with graphic warning label % of Pack Covered

**50%** 

# Learn more about best practices in Counter Marketing.

# **Tobacco Control Mass Media Campaigns in Madagascar**

Ran a National Anti-Tobacco Campaign	No
Part Of A Comprehensive Tobacco Control Program	Not applicable
Pre-Tested With The Target Audience	Not applicable
Target Audience Research Was Conducted	Not applicable
Aired On Television And/Or Radio	Not applicable
Utilized Media Planning	Not applicable
Earned Media/Public Relations Were Used To Promote The Campaign	Not applicable
Process Evaluation Was Used To Assess Implementation	Not applicable
Outcome Evaluation Was Used To Assess Effectiveness	Not applicable

Learn more about best practices in Mass Media.

# **Tobacco Tax Policies in Madagascar**

Using evidence-based international recommendations/best practices, the Tobaccononomics Cigarette Tax Scorecard assesses four components of tax systems - price, change in affordability, tax share, and structure - on a scale of 0 to 5, where a higher score is preferred.

Overall Score 2.251.

The overall score is an average of the four component scores.

**Direct Bans** 

**Cigarette Price** 

Consumers respond to higher

consumption and some quit

prices by decreasing

using tobacco.

Change in Affordability Over Time

0.00

In addition to price, change in affordability is critical. Cigarettes need to become less affordable for consumption to decline. **Tax Share of Price** 

5.00

Large tax shares of price are usually a good indicator that taxes are working.

Tax Structure

3.00

Best practices include relying more on uniform specific excise taxes that are adjusted regularly to outpace growth and inflation.

Learn more about the Scorecard in Madagascar.

Regulations on Tobacco Advertising, Promotion, and Sponsorship (TAPS) in Madagascar

7 out of 7 direct bans implemented

Marketing is the key avenue that tobacco companies use to reach consumers, new and old. Restricting or eliminating marketing is key to tobacco control success.

National TV and radio	Yes
International TV and radio	Yes
International magazines and newspapers	Yes
International magazines and newspapers	Yes
Billboard and outdoor advertising	Yes
Advertising at point of sale	Yes
Advertising on internet	Yes
Ad Ban Compliance	
85%	

Indirect	Bans
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9 out of 10 direct bans implemented

Free distribution in mail or through other means	Yes
Promotional discounts	Yes
Non-tobacco products identified with tobacco brand names	Yes
Brand name of non-tobacco products used for tobacco product	Yes
Appearance in TV and/or films: tobacco brands (product placement)	Yes
Appearance in TV and/or films: tobacco products	Yes
Prescribed anti-tobacco ads required for any visual entertainment media product that depicts tobacco products, use or images	N/A
Complete ban on sponsorship	Yes
Any form of contribution (financial or other support) to any event, activity or individual	Yes
Ban on the publicity of financial or other sponsorship or support by the tobacco industry of events, activities, individuals	Yes