

# Grenada

**Population** 2017

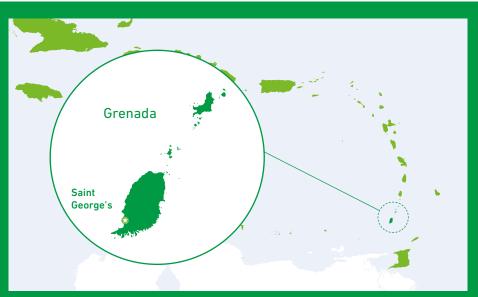
107 825

World Bank Income Level 2017 Revision

Upper Middle Income

**Estimated Cumulative Cost** of Obesity 2017-2025 (US\$M)

69.1





Childhood obesity\* exceeds 10% in 7 of 11 CARICOM countries with data

Obesity in childhood is linked to high blood pressure, type II diabetes, and low self esteem

adulthood increasing the likelihood
of developing NCDs

### Caribbean Policy Environment SSB Taxes in Barbados, Fiscal Policies 3/20 Bermuda & Dominica School Policies banning Bermuda, Bahamas, Jamaica 4/20 SSBs in schools and Trinidad & Tobago Marketing Regulation/ **Mandatory Front of Pack** 0/20**Nutrition Labeling Nutrition Guidelines &** Policies/ Healthy Schools Multiple countries **Policies**

### CARICOM Childhood Obesity Prevention action frameworks:

- 1. HCC Civil Society Action Plan 2017-2021: Preventing Childhood Obesity in the Caribbean
- 2. CARPHA Plan of Action for promoting healthy weights in the Caribbean: Prevention and control of childhood obesity 2014-2019
- 3. CARPHA 6-point policy package
- 4. PAHO Plan of Action for the prevention of obesity in children and adolescents 2014-2019

<sup>\*</sup>Based on the WHO definition of childhood obesity

# **OBESITY AND OVERWEIGHT AMONG CHILDREN**

### 2016

Childhood levels of

### **OVERWEIGHT** or **OBESE**

AGE	BOTH SEXES
5 to 9	29.2%
10 to 19	24.9%

Childhood levels of **OBESITY** 

AGE	BOTH SEXES
5 to 9	13.6%
10 to 19	9.2%

26.4%

BOTH SEXES AGE: 5 to 19



**10.7%** BOTH SEXES

AGE: 5 to 19



# RISK FACTOR STATUS

# Insufficient activity\* 2010

AGE	MALE	FEMALE
11 to 17	82.6%	86.7%

**84.9%**BOTH SEXES
AGE: 11 to 17





**BOTH SEXES** 

AA	Attendance at physical education (PE) class on >= 3 days/week during the school year	No data
<u> </u>	Students who spent three or more hours per day during a typical or usual day doing sitting activities	42.7%
	Soft drink consumption STUDENTS (13-15 years) who usually drank carbonated soft drinks one or more times per day during the past 30 days (%)	No data
· Co	Infant breastfeeding	39%

<sup>\*</sup>Percent of defined population attaining less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

# **ADULT OVERWEIGHT AND OBESITY PREVALENCE**

### 2016

Age-standardized prevalence of **OVERWEIGHT** and **OBESITY** 

MALE	FEMALE
43.7%	58.8%

Age-standardized prevalence of **OBESITY** 

FEMALE	MALE
29%	13.3%



**21.3**% BOTH SEXES





Low fuit and vegetable consumption

75.3%

### References:

- 1. WHO: http://www.worldometers.info
- 2. United Nations, World Population Prospects, 2017 revision
- 3. Global, regional and national prevalence of overweight and obesity in children and adults 1980-2013: A systematic analysis Lancet. 2014 Aug 30; 384(9945): 766-781.
- 4. Global Health Observatory data repository
- 5. Global school based student health survey (Results for students aged 13-15 years)
- 6. World Health Organization NCD Progress Monitor, 2017.
- 7. **World Obesity Federation:** http://www.obesityday.worldobesity.org/ourdata2017 http://docs.wixstatic.com/ugd/6599c5\_2a8fa0968efd4854b74f399abb3078c0.pdf?index=true
- 8. El estado de las guías alimentarias basadas en alimentos en América Latina y el Caribe: 21 años después de la Conferencia Internacional sobre Nutrición
- 9. **Risk factor surveys of individual CARICOM countries**. STEPS surveys were used for all countries except Barbados where HOTN was used and Jamaica where Jamaica Health and Lifestyle survey 2008 was used.

## CHILDHOOD OBESITY PREVENTION SCORECARD (COPS)

WHO Recommends a comprehensive approach to prevention including implementation of key policies including: Taxation of SSBs; Regulation of Marketing to Children; Mandatory Front of Package Nutritional Labelling; and School Policies. The HCC CSAP Childhood Obesity Prevention Scorecard (COPS) has 14 indicators to measure a country's response to this emerging crisis.



CSAP: Civil Society Action Plan | COP: Childhood Obesity Prevention | SSBs: Sugar Sweetened Beverages | EDNP: Energy Dense Nutrient Poor

#### PRIORITIES AREAS



policies





Early childhood nutrition



Marketing of healthy and unhealthy foods and beverages to children



School- and community-based interventions



Resource mobilisation



Strategic planning, monitoring, and evaluation

Link to the real time COPS webpage on the HCC website at:

www.healthycaribbean.org/cops/
You will find resources such as policy documents for countries reporting progress