## Global Child Nutrition Foundation | Global Survey of School Meal Programs

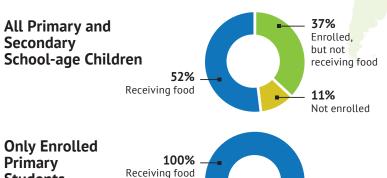


DEMOCRATIC REPUBLIC OF

# São Tomé and Príncipe



## School Meal Coverage (2022-2023)



School Level	Total	# Enrolled	# Receiving Food
Preschool	18,056	12,926	12,926
Primary School	35,999	35,837	35,837
Secondary School	33,118	25,875	0
TOTAL	87,173	74,638	48,763



## National Laws, Policies, and Standards

- ☑ National school feeding policy
- **✓** Nutrition

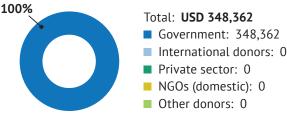
Students

- ☑ Health
- Food safety
- ☐ Smallholder farms
- Agriculture (apart from smallholders)
- ☐ Climate/environment policy
- ☐ Private sector involvement

#### The country had ...

- ☐ Inter-sectoral coordination committee for school feeding
- National system for monitoring school feeding

## Budget



The program also received financial contributions from parents.

Line item in the national budget for school feeding

## School Foods and Beverages

#### Whole grains

- ☐ Refined/milled grains
- ☐ Blended grain-based products

#### Legumes

- □ Nuts and seeds
- ☐ Eggs
- Dairy
- ☐ Poultry and game meat
- ☐ Red meat
- ☐ Processed meat

- Fish and shellfish
- Deep orange vegetables and tubers
- White roots and tubers
- ☐ Fruits
- ✓ Dark green leafy vegetables
- ☐ Cruciferous vegetables
- Other vegetables
- ☐ Deep-fried foods
- ☐ Sweets

#### Liquid oils

- ☐ Semi-solid and solid fats
- ✓ Salt
- ☐ Dairy milk
- ☐ Yogurt drink
- ☐ 100% fruit juice
- ☐ Other fruit drink
- ☐ Tea
- ☐ Other sugar-sweetened beverages

#### **Prohibited food items**

None

#### **Food Sources**

- Purchased (domestic)
- ☐ Purchased (foreign)
- ✓ In-kind (domestic)
- ☑ In-kind (foreign)

**Special Notes:** Some population and enrollment numbers from the UNESCO Institute of Statistics (UIS) were used to complete this report.

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#### Nutrition

#### School feeding program(s) include/involve the following

- ☐ Fortified foods
- ☐ Bio-fortified foods
- ☐ Micronutrient supplements
- Nutritionists involved
- ☐ Special training for cooks/caterers in nutrition
- Objective to meet nutritional goals
- $\hfill \Box$  Objective to reduce obesity

#### Limitations on food and beverage marketing...

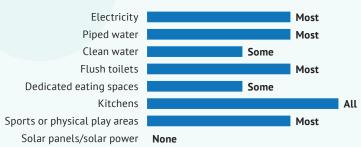
- ☐ On school grounds
- $\ \square$  To school age children

#### **Additional Information**

The program engaged at least nine government-funded nutritionists. Another program objective included promoting healthy habits, and produce from school gardens was partly consumed by the students. Nevertheless, beverages with non-nutritive or artificial sweeteners were available.

## Infrastructure, Employment, and Complementary Features

#### Share of Schools with ...



#### **Employment**

Total number of cooks/caterers: 475

- Percent paid: 100%
- 75-99% women

#### There was a focus on creating job opportunities for...

☐ Women ☐ Youth ☐ Other Groups

#### **Complementary Activities**

- Handwashing with soap
- ☐ Height measurement
- ☐ Weight measurement☐ Testing for anemia
- Deworming treatment
- $\ \square$  Eye testing/eyeglasses
- ☐ Hearing testing/treatment
- ☐ Dental cleaning/testing
- ☐ Menstrual hygiene
- □ Drinking water
- ☐ Water purification
- School gardens

### **Complementary Education Programs**

- ☐ Food and nutrition
- ☐ Agriculture
- Environment/climate/ sustainability
- Hygiene

- Health
- Reproductive health
- HIV prevention
- Physical education
- ☐ Mental health

#### **Additional Information**

The program aimed to empower smallholder farmers by facilitating access to a stable market and enabling them to maximize their benefits from such access. These farmers directly supplied the program with a variety of produce, including roots/tubers, legumes/pulses/nuts, leafy green vegetables, other vegetables, and fish. The private sector played a role in food trading, and small farmers or companies successfully competed in the program's competitive tendering procedures.



#### SÃO TOMÉ AND PRÍNCIPE

## **Environmental Sustainability**

#### Targeted climate-friendly foods Steps taken to limit package waste ☐ Yes **☑** No ☐ Re-use of bags/containers ☐ Recycling Steps taken to limit food waste $\square$ Use of compostable materials ✓ Sealed food storage ☐ Use of "bulk serve" containers **✓** Fumigation/pest control in storage area Prohibiting specific types of packaging ☐ Use of hermetic bags or larger hermetic storage system ☑ Routine testing/monitoring of dry food storage Additional Information ☐ Use of nearly-expired food To reduce the use of firewood/charcoal as fuel, gas stoves ☐ Use of usable but "imperfect" commodities or produce were available in some kitchens. Efforts to reduce the distance ☐ Campaign to reduce how much food students throw away between the schools and sites of food production included increased local purchases and production, changes in the school menu, and promotion of school gardens. **Emergencies** Additional Information Experienced disruptions to school feeding due to emergencies

There were no emergencies noted in the 2022-2023 school year.

## Successes and Challenges

#### Successes

☐ Yes **☑** No

- 1. Increased student attendance at school;
- 2. Greater parental engagement in school meals;

Strategies to address the impact of emergencies ☐ Seek alternative food sources or suppliers ☐ Changes in numbers of students fed

☐ Negotiate better prices with existing suppliers

☐ Source different or alternative food

dependence on global supply chains

☐ Release of food reserves

☐ Changes in delivery method ☐ Changes in feeding modality ☐ Changes in feeding frequency ☐ No particular strategy was used

☐ Establish alternative supply routes or transportation methods

☐ Increase funding or budget allocation for school feeding ☐ Collaborate with local producers or suppliers to reduce

3. Promotion of school gardens, inclusive of their reactivation and establishment.

#### Challenges

- 1. Insufficient financial sustainability of the program;
- 2. Inability to ensure the provision of school meals throughout the 180 school days in the school year;
- 3. Limited intersectoral collaboration



## National School Food and Health Program

(Programa Nacional de Alimentação e Saúde Escolar)

#### Management

- Lead implementer(s): Ministry of Education
- The national government managed the program (Centralized decision-making).
- National government procured the food

#### **How Many Students Received Food**

School Level	# of Students	% Girls	% Boys
Preschool	12,926	51%	49%
Primary School	35,837	48%	52%
Secondary School	0	-	_
TOTAL	48,763	49%	51%

#### **Foods and Beverages**

- Whole grains
- Legumes
- Fish and shellfish
- Deep orange vegetables and tubers
- **☑** White roots and tubers
- ✓ Dark green leafy vegetables
- Other vegetables
- Liquid oils
- **✓** Salt

#### **Elements of Home-Grown School Feeding**

- Objective for small-scale farmers to benefit from access to a stable market
- Local food sourcing
- ☑ Small-scale farmers involved by selling directly (or through their farmer organization) to the program or the schools
- ☐ Additional support provided to small-scale farmers
- ☐ Country had a law/policy/standard related to small-scale farmers and school feeding programs
- ☐ Preferential treatment for small-scale farmers/small farmer organizations/small companies in tendering procedures
- Effort is made to reduce food miles

#### **Objectives**

- To meet educational goals
- To provide a social safety net
- To reduce hunger
- To meet nutritional and/or health goals

#### **Modalities of Providing Students With Food**

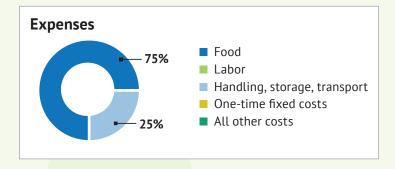
In-school meals

#### **Frequency and Duration**

- 5 times per week
- During the school year

#### **Targeting**

 Grade levels (Pre-school education and basic education up to the 6th year)



#### **Food Sources**

**75% Purchased (domestic)** 0% Purchased (foreign)

5% In-kind (domestic) 20% In-kind (foreign)

#### **Additional Information**

The school meal program in São Tomé and Príncipe began in 1976 with the World Food Programme (WFP). In 2012, the national government partnered with the WFP to establish the National School Feeding and Health Program, and the national government fully assumed responsibility for the school meals by 2015. The program's management receives support from the parent and guardian committee.

The Global Survey of School Meal Programs® collects data from government sources and is funded, in part, by the United States Department of Agriculture. Contact info@gcnf.org for more information.

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