Global Child Nutrition Foundation | Global Survey of School Meal Programs



INDONESSA TIMOR-LESTE

School Level

Primary School

Secondary School

350.000

300,000

250,000

200,000

150,000 100,000 50,000 0

Preschool

TOTAL

Number of Students Fed

Budget

97%

School Meal Coverage (2022)



National Laws, Policies, and Standards

- National school feeding policy
- **Mutrition**
- ✓ Health
- □ Food safety
- Smallholder farms
- **Markov Agriculture (apart from smallholders)**
- □ Climate/environment policy
- □ Private sector involvement

The country had ...

- □ Inter-sectoral coordination committee for school feeding
- **V** National system for monitoring school feeding

School Foods and Beverages

- □ Whole grains
- \Box Refined/milled grains
- **Blended grain-based products**
- **M** Legumes
- \Box Nuts and seeds
- 🗹 Eggs
- Dairy
- $\hfill\square$ Poultry and game meat
- Red meat
- □ Processed meat

- **Fish and shellfish**
- Deep orange vegetables and tubers
- □ White roots and tubers
- **V** Fruits
- **V** Dark green leafy vegetables
- □ Cruciferous vegetables
- □ Other vegetables
- Deep-fried foods
- Sweets

M Liquid oils

Semi-solid and solid fats

3%

Line item in the national budget for school feeding

- 🗹 Salt
- **M** Dairy milk
- □ Yogurt drink
- □ 100% fruit juice
- □ Other fruit drink

🗹 Tea

Other sugar-sweetened beverages

Prohibited food items

Noodles, canned food, condensed milk, biscuits, and soft drinks

Food Sources

Enrolled

26,657

203,273

162,113

392,043

Total

93,742

184,181

188,945

466,868

3 years prior

Total: Unknown

Private sector: 0

Other donors: 0

NGOs (domestic): 0

Government: 20,807,835

International donors: 697,153

Receiving Food

27,102

245,461

0

272,563

2022

- Purchased (domestic)
- Purchased (foreign)
- In-kind (domestic)
- In-kind (foreign)

Special Notes: Population and school enrollment numbers from the UNESCO Institute of Statistics (UIS) were used to complete this report. The numbers of children fed three years prior to the reference school year were obtained from the 2021 survey response for Timor Leste.



Hearing testing/treatment

Dental cleaning/testing

Menstrual hygiene

Water purification

□ Reproductive health

M Physical education

HIV prevention

Mental health

V Drinking water

School gardens

Nutrition

School feeding program(s) include/involve the following

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

Limitations on food and beverage marketing...

- On school grounds
- To school age children

Additional Information

In the 2022 school year, the School Lunch Program used rice fortified with iron, zinc, calcium and vitamins A, B12, C and D. Nutritional supplements or micronutrient powders containing iron, iodine, zinc, folic acid and calcium were provided to the students in the food. The program also involved nutritionists who were financed by the implementing partner. To mitigate or prevent overweight/obesity, the program established nutritional requirements for food baskets, limited food and/or beverage marketing to children, restricted the availability of food and/ or beverages in or near the school, and offered education on food and nutrition, health, and physical education. Students who benefitted from take-home rations received blended grain-based products, eggs, red meat, and/or fish once a week.

Infrastructure, Employment, and Complementary Features

Share of Schools with ...



Employment

Total number of cooks/caterers: Unknown

- Percent paid: Unknown
- Percent women: Unknown

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**
- **Eve testing/eyeglasses**

Complementary Education Programs

- 🗹 Health
- 🗹 Agriculture 🚽

Food and nutrition

- Environment/climate/ sustainability
- 🗹 Hygiene

Additional Information

Only small-scale farmers were directly involved with the School Lunch Program, and they received preferential treatment in competitive tendering procedures. Students' families contributed to the program by paying full price for school meals.

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Environmental Sustainability

Targeted climate-friendly foods

Yes No Koresponse

Steps taken to limit food waste

- $\hfill\square$ Sealed food storage
- □ Fumigation/pest control in storage area
- $\hfill\square$ Use of hermetic bags or larger hermetic storage system
- □ Routine testing/monitoring of dry food storage
- $\hfill\square$ Use of nearly-expired food
- $\hfill\square$ Use of usable but "imperfect" commodities or produce
- $\hfill\square$ Campaign to reduce how much food students throw away

Steps taken to limit package waste

- $\hfill\square$ Re-use of bags/containers
- Recycling
- $\hfill\square$ Use of compostable materials
- □ Use of "bulk serve" containers
- □ Prohibiting specific types of packaging

Additional Information

School food was prepared onsite with typical school kitchens featuring both open and closed cooking areas, piped and nonpiped water, secured storage, and electricity. To reduce the distance between food production and the schools, efforts included increasing local procurement, production and processing capacity, modifying menus, and improving storage facilities. Additionally, produce from school gardens was both consumed by the students and sold.

Emergencies

Experienced disruptions to school feeding due to emergencies Ves No

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
- □ Establish alternative supply routes or transportation methods
- □ Source different or alternative food
- $\hfill\square$ Release of food reserves
- Increase funding or budget allocation for school feeding
- □ Collaborate with local producers or suppliers to reduce dependence on global supply chains
- $\hfill\square$ Changes in delivery method
- □ Changes in feeding modality
- □ Changes in feeding frequency
- $\hfill\square$ No particular strategy was used

Successes and Challenges

Successes

- 1. Increase in the level of students' school attendance.
- 2. Increase in the number of students graduating.
- 3. Increase in the use of locally-produced foods.

Additional Information

In 2022, the School Lunch Program was impacted by an emergency that resulted in temporary school closures and interruptions to school feeding operations. This emergency significantly reduced food accessibility, increased costs, and forced adjustments to the program, leading to a decrease in the nutritional quality of the school food.

Challenges

While the School Lunch Program's targets were achieved (or mostly achieved) in the areas of number of students, schools, and school levels receiving food, targets were only "slightly achieved" for feeding frequency and the level of food basket variety.



School Lunch Program

(Programa Merenda Escolar)

Management

- Lead implementer(s): Ministry of Education, Youth and Sport, Ministry of State Administration, World Food Programme (WFP), World Health Organization (WHO), and CARE International
- Local governments managed the program (Decentralized decision-making).
- Local government procured the food

How Many Students Received Food

| School Level | # of Students | % Girls | % Boys |
|------------------|---------------|---------|--------|
| Preschool | 27,102 | _ | - |
| Primary School | 245,461 | - | - |
| Secondary School | 0 | _ | - |
| TOTAL | 272,563 | - | - |

Foods and Beverages

- Blended grain-based productsLegumes
- Dark green leafy vegetables
- 🗹 Liquid oils

Dairy milk

🗹 Tea

Semi-solid and solid fatsSalt

- 🗹 Eggs
- Red meat
- **Fish and shellfish**
- **Fruits**
- Elements of Home-Grown School Feeding
- **Objective for small-scale farmers to benefit from access to** a stable market
- **V** 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 reduce hunger
- To meet nutritional and/or health goals

Modalities of Providing Students With Food

- In-school meals
- In-school snacks
- Take-home rations

Frequency and Duration

- 5 times per week (in-school meals); and 1 time per week (take-home rations)
- During the school year

Targeting

• Universal (pre-school and primary education) and individual student characteristics (take-home rations)



Food Sources

Yes - Purchased (domestic) No - Purchased (foreign) Yes - In-kind (domestic) Yes - In-kind (foreign)

Additional Information

The program began operating in 2005.

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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