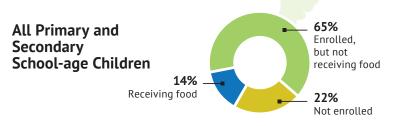
Global Child Nutrition Foundation | Global Survey of School Meal Programs





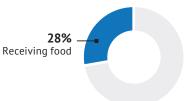


School Meal Coverage (2022-2023)



School Level	Total	# Enrolled	# Receiving Food
Preschool	361,934	241,435	20,000
Primary School	710,042	739,370	210,000
Secondary School	915,989	535,158	10,000
TOTAL	1,987,965	1,515,963	240,000





Number of Students Fed	350,000 300,000 250,000 200,000 150,000 100,000	•	•	•
Stu	50,000 0	3 years prior	1 year prior	2022-2023

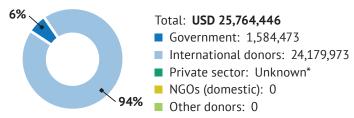
National Laws, Policies, and Standards

- ☑ National school feeding policy
- $\ \square$ Nutrition
- □ Health
- \square 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 Hydro Power Company in Khammuan Province provided some funding for school lunches in the Promoting Schools Lunch Program. However, the exact amount provided was unknown.

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

Expired food and items containing monosodium glutamate

Food Sources

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

Special Notes: None



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
- ☐ Objective to reduce obesity

Limitations on food and beverage marketing...

- On school grounds
- ☑ To school age children

Additional Information

In the Promoting Schools Lunch Program, food was supplemented with micronutrient supplements or powders containing iron, zinc, calcium, and vitamins A and D. Efforts to mitigate obesity included limiting food/ beverage marketing to children, and the provision of food and nutrition education. Both the Promoting Schools Lunch and the LEAPS programs engaged two nutritionists and served rice that was fortified with vitamin D. In the School Lunch Project, rice and vegetable oil were fortified with iron, zinc, folic acid, thiamine, and vitamins A, B12, and D.

Infrastructure, Employment, and Complementary Features

Share of Schools with ...



Employment

Total number of cooks/caterers: 9,159

- · Percent paid: Unknown
- 75-99% women

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

V	Women	☐ Youth	V	Other	Group
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Complementary Activities

- Handwashing with soap
- ☐ Height measurement
- ☐ Weight measurement
- ☐ Testing for anemia ☐ Deworming treatment
- ☐ 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

In the LEAPS program, small-scale farmers were successful in competitive tendering, and, in the case of the Promoting Schools Lunch Program, they received preferential treatment. The School Lunch Project did not adopt competitive tendering. Although the Promoting Schools Lunch and LEAPS programs did not involve farmers directly, the School Lunch Project engaged small-scale farmers, providing them with agricultural subsidies; tools and advice to prevent post-harvest losses and to promote production of specific crops; training specific to school feeding; and forward contracts. In all programs, students' families made voluntary in-kind contributions.



Environmental Sustainability

Targeted climate-friendly foods ✓ Yes □ No Steps taken to limit food waste Sealed food storage

- **✓** Fumigation/pest control in storage area
- ☐ Use of hermetic bags or larger hermetic storage system
- ☑ Routine testing/monitoring of dry food storage
- **☑** Use of nearly-expired food
- ☐ Use of usable but "imperfect" commodities or produce
- ☑ Campaign to reduce how much food students throw away

Steps taken to limit package waste

Re-use of bags/containers

Recycling

- \square Use of compostable materials
- ☐ Use of "bulk serve" containers
- ☐ Prohibiting specific types of packaging

Additional Information

To minimize food waste, all three programs allowed students to take leftover food home, and both the Promoting Schools Lunch and the LEAPS programs composted uneaten or unusable food onsite. In the Promoting Schools Lunch and LEAPS programs, school garden produce was either consumed by students or sold, while in the School Lunch Project, it was consumed or used as part of school lessons. To reduce wood and charcoal use, the School Lunch Project used fuel-efficient stoves and alternative fuel. In the LEAPS program, students were expected to provide charcoal or wood.

Emergencies

Experienced disruptions to school feeding due to emergencies

V	Υ	es		No
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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
- ☐ 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
- ☐ Changes in delivery method
- ☐ Changes in feeding modality
- ☐ Changes in feeding frequency
- ☑ No particular strategy was used

Additional Information

All three programs were affected by natural disasters, economic crises, and health pandemics. Due to these emergencies, some schools closed, and school feeding operations ceased for about two months, slightly decreasing food accessibility (availability and affordability). Mitigation strategies included increasing the use of local produce, encouraging community contributions, and enhancing stakeholder multi-sectoral collaboration.

Successes and Challenges

Successes

- 1. Policy and Decree on Promoting School Lunch
- 2. Dedicated budget for School Lunch
- 3. Support by the World Food Program (WFP), Catholic Relief Services (CRS), and other international agencies
- 4. Increased student enrollment

Challenges

- 1. Lack of clean water
- 2. No database system for school lunch records
- 3. Limited budget for school lunch program



Promoting Schools Lunch Program

(Government)

Management

- Lead implementer(s): Ministry of Education and Sports (MOES)
- The program was in transition between centralized and decentralized decision-making (Semi-decentralized).
- · Implementing partner procured the food

How Many Students Received Food

School Level	# of Students	% Girls	% Boys
Preschool	Unknown	_	_
Primary School	142,990*	-	-
Secondary School	0	_	-
TOTAL	142,990		

^{*} The number fed is inclusive of both primary school and preschool students.

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 address gender-specific challenges
- To reduce hunger

Modalities of Providing Students With Food

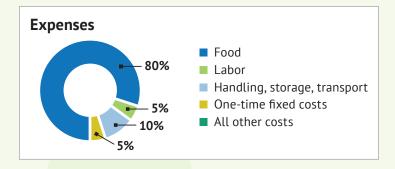
In-school meals

Frequency and Duration

- 5 times per week
- During the school year

Targeting

 Grade levels (pre-school and primary school) and school type (boarding schools and special needs schools)



Food Sources

5% Purchased (domestic)0% Purchased (foreign)

15% In-kind (domestic) 80% In-kind (foreign)

Additional Information

The program began operating in 2002. In the 2022-2023 school year, the program served semi-sweet soy milk to the students. Students' families and the community were encouraged to contribute with labor and provision of non-food items.



School Lunch Project (WFP)

Management

- Lead implementer(s): Inclusive Education Promotion Center (IEPC) under the Ministry of Education and Sports (MoES); and the World Food Programme (WFP)
- An international donor agency or other implementing partner managed the program (WFP)
- Implementing partner procured the food

How Many Students Received Food

School Level	# of Students	% Girls	% Boys
Preschool	11,633	51%	49%
Primary School	56,506	49%	51%
Secondary School	0	-	_
TOTAL	68,139	49%	51%

Foods and Beverages

- ☑ Refined/milled grains
- Legumes
- ✓ Nuts and seeds
- **Eggs**
- **☑** Poultry and game meat
- ☑ Red meat
- Fish and shellfish
- Deep orange vegetables and tubers
- **✓** Fruits
- ✓ 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 address gender-specific challenges
- · To reduce hunger
- To meet nutritional and/or health goals
- To meet agricultural goals

Modalities of Providing Students With Food

In-school meals

Frequency and Duration

- 5 times per week
- During the school year

Targeting

 Geographic and school type targeting, in which districts were prioritized according to their level of vulnerability (districts with food insecurity, high levels of poverty, and poor education indicators).

Food Sources

20% Purchased (domestic)40% In-kind (domestic)0% Purchased (foreign)40% In-kind (foreign)

Additional Information

The program began operating in 2020. In the 2022-2023 school year, the WFP supported about 3,400 smallholder farmers in 85 villages across 17 districts, helping them raise chickens, fish, and frogs, and cultivate fruits and vegetables. Training was provided to the Village Education Development Committees (VEDC) in each community, with the Lao Women's Union as a member. Additionally, canned fish was also served to students.



Learning and Engaging All in Primary School (LEAPS) Phase III (CRS)

Management

- Lead implementer(s): Catholic Relief Services (CRS)
- An international donor agency or other implementing partner managed the program.
- · Implementing partner procured the food

How Many Students Received Food

School Level	# of Students	% Girls	% Boys
Preschool	5,238	52%	48%
Primary School	23,633	49%	51%
Secondary School	0	-	_
TOTAL	28,871		

Foods and Beverages

- ☑ Refined/milled grains
- ✓ Nuts and seeds
- **☑** Eggs
- ☑ Poultry and game meat
- Fish and shellfish
- Dark green leafy vegetables
- Other vegetables
- Liquid oils

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 address gender-specific challenges
- To reduce hunger
- To meet nutritional and/or health goals

Modalities of Providing Students With Food

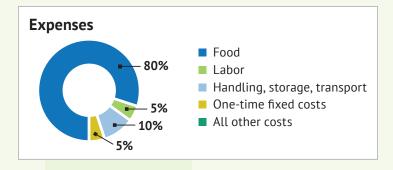
In-school meals

Frequency and Duration

- 5 times per week
- During the school year

Targeting

• Geographic, grade levels (pre-primary and grades 1–5), school type, and school characteristics



Food Sources

4% Purchased (domestic)

1% Purchased (foreign)

15% In-kind (domestic) 80% In-kind (foreign)

Additional Information

The program began operating in 2013. Take-home rations were not distributed to children, but were used as payment for school cooks, storekeepers, and teachers.

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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