Global Child Nutrition Foundation | Global Survey of School Meal Programs

School Level

Primary School

Secondary School

600,000 500,000

400,000 300,000 200,000 100,000 0

Preschool

TOTAL

Number of Students Fed

Budget

Total: USD Unknown

Private sector: 0

Other donors: 0

NGOs (domestic): 0

Government: Unknown

International donors: Unknown





Receiving Food

48,000 442,000

0

490,000

2022-2023

Enrolled

140,928

1,113,808

990,015

2,244,751

Total

473,620

1,395,625

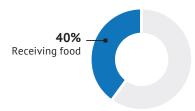
1,869,245

1 year prior

□ Line item in the national budget for school feeding

School Meal Coverage (2022-2023)

Only Enrolled Primary Students



National Laws, Policies, and Standards

- **Mational 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
- Vational system for monitoring school feeding

School Foods and Beverages

of Statistics were used to complete this report.

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

- □ Fish and shellfish
- **M** Deep orange vegetables
- and tubers
- $\hfill\square$ White roots and tubers
- **Fruits**
- Dark green leafy vegetables
- Cruciferous vegetables
- □ Other vegetables
- Deep-fried foods
- Sweets

- Liquid oils
- \Box Semi-solid and solid fats
- 🗆 Salt
- Dairy milk
- \Box Yogurt drink
- □ 100% fruit juice
- $\hfill\square$ Other fruit drink
- 🗆 Tea
- Other sugar-sweetened beverages

Food Sources

- **Purchased (domestic)**
- **V** Purchased (foreign)
- In-kind (domestic)
- $\hfill\square$ In-kind (foreign)

::: gcnf GLOBAL SURVEY

Special Notes: Population and school enrollment numbers from the UNESCO Institute

School Foods and Beverages (cont'd)

Prohibited food items

"Stale" foods; flavored, sugared, caffeinated, and hand-prepared drinks and juices; sweets and certain chocolates; canned food; meat and offal of all kinds; eggs; french fries and ice cream; any materials that the Minister decides to ban, provided that they were published in the Official Gazette.

Nutrition

School feeding program(s) include/involve the following

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

Limitations on food and beverage marketing...

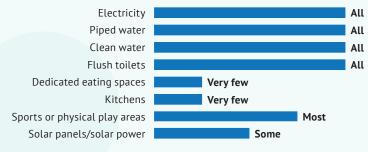
- On school grounds
- □ To school age children

Additional Information

During the 2022-2023 school year, four nutritionists were engaged in the program and were employed by local government and an implementing partner. High-protein biscuits stuffed with dates were fortified with a multitude of micronutrients, including iron, zinc, folic acid, niacin, riboflavin, thiamine, and vitamins A, B6, B12, C, and D. Efforts to prevent or mitigate overweight/ obesity included food and/or beverage restrictions on or near school grounds, food and nutrition education, health education, and physical education.

Infrastructure, Employment, and Complementary Features

Share of Schools with ...



Employment

Total number of cooks/caterers: 300

- Percent paid: Unknown
- Percent women: All

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
- Eye testing/eyeglasses

Complementary Education Programs

- Food and nutrition
- Magriculture
- Environment/climate/
- sustainability

Additional Information

Both small and medium/large-scale farmers were involved in school feeding in Jordan, directly supplying fruits and vegetables. These farmers received numerous types of support, including advice, tools, and/or seeds to prevent post-harvest losses (e.g., from insects, birds, rats, or spoilage) and to promote production of specific crops or foods for the program, specific training for school feeding, and other agriculture extension efforts. Food for the program was purchased through open-bid (competitive tendering) procedures with preferential treatment for small-scale farmers/small farmer organizations/small companies. The private sector was involved in food processing, transport, catering, the sale or rental of supplies (e.g., utensils, equipment), and provision of technical expertise/assistance. The production kitchens were established by charitable organizations (as civil society engagement).



Dental cleaning/testingMenstrual hygiene

□ Hearing testing/treatment

- **Drinking water**
- □ Water purification
- School gardens

M Health

□ Reproductive health

Physical education

□ HIV prevention

Mental health

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
- **M** Routine testing/monitoring of dry food storage
- □ Use of nearly-expired food
- $\hfill\square$ 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
- $\hfill\square$ Use of compostable materials
- □ Use of "bulk serve" containers
- $\hfill\square$ Prohibiting specific types of packaging

Additional Information

Uneaten/unusable food was composted on school grounds. Efforts to reduce the distance between where the school food was produced and the school included increases in local procurement, local production, and local processing capacity, as well as modifications to menus and changes in storage facilities.

Emergencies

Experienced disruptions to school feeding due to emergencies

🗆 Yes 🗹 No

Strategies to address the impact of emergencies

- $\hfill\square$ Seek alternative food sources or suppliers
- $\hfill\square$ Changes in numbers of students fed
- $\hfill\square$ Negotiate better prices with existing suppliers
- $\hfill\square$ Establish alternative supply routes or transportation methods
- \Box Source different or alternative food
- □ Release of food reserves
- $\hfill\square$ 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

Successes and Challenges

Successes

- 1. Reduced the rate of student absenteeism by one day per year.
- Provided job opportunities for more than 500 people working in the program in bakeries, meal preparation, or farms/ working with farmers.
- 3. Developed the health model and provided a variety of meals to students.

Additional Information

The National School Nutrition Programme had a plan in place to mitigate the impact of emergencies, but was not affected by any emergencies in the 2022-2023 school year.

Challenges

- 1. A scarcity of funding sources.
- 2. The Covid-19 pandemic.



National School Nutrition Programme

(البرنامج الوطني للتغذية المدرسية)

Management

- Lead implementer(s): The Ministry of Education; and World Food Programme
- The national government managed the program (Centralized decision-making).
- Implementing partner procured the food

How Many Students Received Food

School Level	# of Students	% Girls	% Boys
Preschool	48,000	-	-
Primary School	442,000	-	-
Secondary School	0	-	-
TOTAL	490,000		

Fruits

Foods and Beverages

- Blended grain-based products
- **Deep orange vegetables** and tubers

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
- **Markov 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 meet nutritional and/or health goals
- To prevent or mitigate obesity
- To meet agricultural goals

Modalities of Providing Students With Food

In-school snacks

Frequency and Duration

- 5 times per week
- During the school year

Targeting

• Geographic (pockets of poverty); Grade levels (kindergarten to sixth grade); School types

Food Sources

80%	Purchased (domestic)	0%	In-kind (domestic)
20%	Purchased (foreign)	0%	In-kind (foreign)

Additional Information

The National School Nutrition Programme introduced large-scale school feeding in Jordan in 1999. During the 2022-2023 school year, there were two models of school food and nutrition in Jordan: the healthy meals model, which was provided for 120 days per year, and the biscuit model, which was provided for 100 days per year. Students' preferences were integrated into the program through questionnaires and field visits.

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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