MEALS/SNACKS/MODALITY

- Breakfast
- Lunch
- Dinner
- Snacks
- Take-home rations
- Conditional cash transfer

Grains/cereals
Roots, tubers
Legumes and nuts
Dairy products
Eggs
Meat
Poultry

Fish
Green, leafy vegetables
Other vegetables
Fruits
Oil
Salt
Sugar

Prohibited food items: In areas with a high concentration of Muslims, pork and other non-halal foods are not served as part of the HGSF program.

FOOD SOURCES

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

COMPLEMENTARY ACTIVITIES

- Handwashing with soap
- Height measurement
- Weight measurement
- Deworming treatment
- Eye testing/eyeglasses
- Hearing testing/treatment
- Dental cleaning/testing
- Menstrual hygiene
- Drinking water
- Water purification

COMPLEMENTARY EDUCATION PROGRAMS

- Nutrition
- Physical education
- School gardens
- Hygiene
- HIV prevention
- Food and agriculture
- Reproductive health

*Some of the resources donated may not be specifically for school feeding.
**The World Food Program contributes, with support from U.S. Department of Agriculture and various other bilateral and multilateral donors.

SCHOOL MEAL PROGRAMS

CHILDREN RECEIVING FOOD, 2017-18

<table>
<thead>
<tr>
<th>School level</th>
<th># Students</th>
<th>% Girls</th>
<th>% Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-school</td>
<td>31,610</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Primary school</td>
<td>283,172</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Secondary school</td>
<td>N/A</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Total</td>
<td>314,782</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

SCHOOL MEAL/FEEDING PROGRAM(S)

Most recently completed school year:
November 2017 - August 2018 (210 school days)
- Traditional School Feeding Program
- Home Grown School Feeding (HGSF) Program

Lead Agency: Ministry of Education, Youth and Sport / World Food Programme (WFP)

NATIONAL LAWS, POLICIES, AND STANDARDS

- National school feeding policy
- Nutrition
- Food safety
- Agriculture
- Private sector involvement

Line item in the national budget...  Yes  No

BUDGET

Total*: USD 10,321,300
  National government: USD 1,227,000
  International donors**: USD 6,553,300
  Private sector: USD 2,541,000

*Some of the resources donated may not be specifically for school feeding.
**The World Food Program contributes, with support from U.S. Department of Agriculture and various other bilateral and multilateral donors.

INFRASTRUCTURE

School meals are prepared on-site in open cooking areas with charcoal or wood stoves. All schools have latrines, most have clean water, and some have electricity, piped water, and flush toilets. Very few have dedicated eating spaces (cafeterias).

SPECIAL NOTES

The numbers of children receiving food reported on this page do not include about 31,000 pre-schoolers nor some 100,000 households that received conditional cash transfers through these programs. Also, some students benefited from more than one modality.

The Global Survey of School Meal Programs is the property of GCNF and is protected by copyright. It may not be reproduced or distributed without prior written consent. Contact: info@gcnf.org ©2019. The Global Child Nutrition Foundation. All rights reserved.

GCNF is a non-political, non-profit entity. Funding for this survey and a follow-up survey in 2021 is provided, in part, by the United States Department of Agriculture; agreement number FX18TA-10960G002.
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

Food items fortified:
Grains/cereals, oil, salt

Micronutrients added to fortified foods:
Iron, Vitamin A, Iodine, Zinc, Folate, Vitamin B12, Thiamine, Niacin, Vitamin B6

AGRICULTURE, EMPLOYMENT, AND COMMUNITY PARTICIPATION

Jobs created by school feeding programs

- 3,000 Cooks and food preparers
- 36 Transporters
- N/A Off-site processors
- 1 Food packaging and handling company
- N/A Monitoring
- N/A Food service management
- N/A Safety and quality inspectors
- N/A Other

Farmers were involved with the school feeding program(s)...

- Yes
- No

Other private sector (for profit) actors were involved...

- Yes
- No

There was a focus on creating jobs or leadership or income-generating opportunities for...

- Women
- Youth
- Other groups

There was community engagement (by parents or others) in the school feeding program(s)

- Yes
- No

ADDITIONAL INFORMATION

Private companies provide food processing and transport services to the traditional school feeding program in Cambodia. Many women work as school cooks, and each school support committee contains at least one woman.

Community participation in program implementation and management is required. The home-grown school feeding program has the explicit objective of supporting local economies.

CONTACTS: CAMBODIA

Agency: Ministry of Education, Youth and Sport
Email: wfp.phnompenh@wfp.org

SUCCESSES AND CHALLENGES

Cambodia exhibits strong policy support for their school feeding program (with the National Social Protection Policy Framework 2016-25). They are in the process of transitioning from a traditional school meal model to a Home Grown School Feeding Program (HGSF), and this is expected to be the national model in the future. Cambodia has set up a national primary scholarship program with a clear transition from external support to government funding (with 90% already taken over from the World Food Program).

School feeding has increased the net admission and promotion rate and decreases the dropout rate in Cambodia. At the grassroots level, communities and authorities actively collaborate.

Cambodia experiences limited participation from authorities and communities in some areas, however. It can be difficult to find skilled cooks, and there is sometimes insufficient infrastructure for the program (e.g., kitchens, stoves, and eating halls). Additional challenges include unpredictable funding from local authorities and communities, a lack of clean water (especially in the dry season), and limited inter-ministerial coordination at the sub-national level.

STUDIES CONDUCTED

1. Feasibility of the Implementation of School Feeding Programmes in Primary School by the Ministry of Education, Youth and Sport, 2017
2. HGSF as “Good Practice” for Poverty Alleviation and Nutrition Security by a German University in 2018
3. An Interagency Social Protection Assessment (ISPA) focusing on the HGSF program done by The Council for Agriculture and Rural Development (CARD), 2018

RESEARCH NEEDED

Economic impact of the school meal program and HGSF
**TRADITIONAL SCHOOL FEEDING PROGRAM**

Lead implementer(s): Ministry of Education, Youth and Sport

**OBJECTIVES:**
- To meet educational goals
- To provide a social safety net

**MODALITIES OF PROVIDING STUDENTS WITH FOOD:**
- In-school meals
- Take-home rations
- Conditional cash transfer for school meals

**TARGETING:**
In-school meal targeting is geographic, targeted toward areas with a high prevalence of poverty and poor educational performance, and toward areas with community commitment to implement the program. Take-home rations are targeted based on individual characteristics, based on income. Conditional cash transfers are also targeted based on individual school performance.

**HOW MANY STUDENTS RECEIVED SCHOOL FOOD IN 2017-18 SCHOOL YEAR?**

<table>
<thead>
<tr>
<th>School level</th>
<th># Students</th>
<th>% Girls</th>
<th>% Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-school</td>
<td>24,200</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>Primary school</td>
<td>195,800</td>
<td>49%</td>
<td>51%</td>
</tr>
<tr>
<td>Secondary school</td>
<td>N/A</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Total</td>
<td>220,000</td>
<td>49%</td>
<td>51%</td>
</tr>
</tbody>
</table>

**FOOD ITEMS:**
- Grains/cereals*
- Fish
- Meat
- Salt*
- Green, leafy vegetables
- Oil*
- Eggs
- Other vegetables

* fortified

**FOOD SOURCES:**
- 23% Purchased (domestic and foreign)
- 31% In-kind donations (domestic)
- 46% In-kind donations (foreign)

**NOTES:**
Food for traditional school meals are donated in-kind from the U.S. or purchased from within the region. Management of parts of the program (e.g., the scholarship program) has transitioned from the World Food Program (WFP) to the Government of Cambodia. In the 2017-18 school year, 101,558 households received WFP/Government cash scholarships. The WFP continues to play a role in oversight, technical assistance, and monitoring and evaluation.

---

**HOME GROWN SCHOOL FEEDING (HGSF) PROGRAM**

Lead implementer(s): Ministry of Education, Youth and Sport

**OBJECTIVES:**
- To meet educational goals
- To provide a social safety net
- To meet agricultural goals

**MODALITIES OF PROVIDING STUDENTS WITH FOOD:**
- In-school meals

**TARGETING:**
Geographic, targeted toward areas with a high prevalence of poverty and poor educational performance, and also toward areas with community commitment to implement the program and the availability of local suppliers (including farmer groups, local traders, etc.).

**HOW MANY STUDENTS RECEIVED SCHOOL FOOD IN 2017-18 SCHOOL YEAR?**

<table>
<thead>
<tr>
<th>School level</th>
<th># Students</th>
<th>% Girls</th>
<th>% Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-school</td>
<td>7,410</td>
<td>51%</td>
<td>49%</td>
</tr>
<tr>
<td>Primary school</td>
<td>49,644</td>
<td>49%</td>
<td>51%</td>
</tr>
<tr>
<td>Secondary school</td>
<td>N/A</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Total</td>
<td>57,054</td>
<td>49%</td>
<td>51%</td>
</tr>
</tbody>
</table>

**FOOD ITEMS:**
- Grains/cereals*
- Fish
- Meat
- Green, leafy vegetables
- Salt*
- Other vegetables

* fortified

**FOOD SOURCES:**
- 100% Purchased (domestic)

**NOTES:**
The HGSF program procures 80% of commodities from within the commune (roughly 7-10 villages). The program is managed at the school level by school with local authorities; NGO partners provide complementary activities (nutrition, school gardens, etc.); and WFP plays a role in coordination and technical assistance. The Ministry of Education, Youth and Sport provides high-level management and coordination, as well as strategy development.