

Annex A: Additional Analysis

TABLE A1 NUMBER OF STUDENTS RECEIVING FOOD THROUGH SCHOOL MEAL PROGRAMS

Sub-Saharan Africa	Preschools	Primary schools	Secondary schools	Vocational/ Trade schools	Other	Total
Benin	✓	460,063				460,063
Botswana		358,854				358,854
Burkina Faso	✓	3,206,060	90,681	4,772		3,301,513
Burundi	11,657	614,475				626,132
Cameroon	4,158	18,315				22,473
Central African Republic		238,393				238,393
Chad		43,788				43,788
Comoros						0
Congo		67,618				67,618
Cote D'Ivoire		987,704				987,704
eSwatini		243,283	121,806			365,089
Ethiopia	152,657	2,539,386				2,692,043
Gabon						0
Gambia	✓	144,946	20,476			165,422
Guinea-Bissau		173,395				173,395
Kenya		1,600,000				1,600,000
Lesotho	56,752	330,171				386,923
Liberia	108,758	176,756	29,100			314,614
Madagascar	✓	507,948	2,228	1,704	2,432	514,312
Malawi	49,639	2,726,365				361,066

TABLE A1

NUMBER OF STUDENTS RECEIVING FOOD THROUGH SCHOOL MEAL PROGRAMS

Sub-Saharan Africa	Preschools	Primary schools	Secondary schools	Vocational/ Trade schools	Other	Total
Mali		333,627	27,439			361,066
Mauritania		46,566				46,566
Mozambique		119,835	19,291			139,126
Namibia	✓	365,854				365,854
Niger		150,811	42,490			193,301
Nigeria		9,829,603				9,829,603
Republic of Congo	639	57,656				58,295
Rwanda	✓	183,857	490,801			674,658
Sao Tome and Principe	10,106	36,660				46,766
Senegal	25,199	587,540	452,333			1,065,072
Sierre Leone		806,000				806,000
South Africa	✓	6,071,170	2,874,439			8,945,609
South Sudan	✓	445,000	12,000			457,000
Sudan	✓	1,321,789	34,000			1,355,789
Togo	✓	91,666				91,666
Uganda	✓	2,516,107	645,425	✓		3,161,532
Zambia	57,844	1,032,250	103,902			1,193,996
Zimbabwe		3,218,924				3,218,924

Note: Numbers indicate the number of students receiving food in each country. For preschools, vocational schools, and other levels, these estimates are derived from program-level data and may therefore double-count students if multiple programs operated in a given school. For example, a snack-based program and a meal program may provide food to the same students. The numbers for primary and secondary school students were provided at the national level. Check marks indicate numbers that were not reported or were aggregated with numbers in another column. University level not shown, as only Kazakhstan reports providing food at the university level.

Annex A: Additional Analysis

TABLE A1 NUMBER OF STUDENTS RECEIVING FOOD THROUGH SCHOOL MEAL PROGRAMS

South Asia, East Asia & Pacific	Preschools	Primary schools	Secondary schools	Vocational/ Trade schools	Other	Total
Afghanistan						0
Australia						0
Bangladesh	419,608	3,000,000				3,419,608
Bhutan		17,137	57,589			74,726
Cambodia	31,610	283,172				314,782
China		19,100,000	18,090,000		1,000,000	38,190,000
Fiji	19,449	20,629				40,078
India		90,414,539				90,414,536
Indonesia		100,136				100,136
Kiribati						0
Laos	32,150	163,396				195,546
Malaysia		500,000				500,000
Micronesia						0
Mongolia		309,355				309,355
Myanmar						430,000
Nauru	285	2,526	422			3,233
Nepal	113,900	483,600	38,500			636,000
New Zealand						0
Pakistan						0
Palau		1,729	535			2,264
Philippines	461,001	1,838,765				2,299,766
Samoa						0
Solomon Islands						0

TABLE A1

NUMBER OF STUDENTS RECEIVING FOOD THROUGH SCHOOL MEAL PROGRAMS

South Asia, East Asia & Pacific	Preschools	Primary schools	Secondary schools	Vocational/Trade schools	Other	Total
Sri Lanka		1,467,465				1,467,465
Thailand	✓	4,081,643				4,081,643
Timor Leste	21,832	302,447				324,279
Tonga						0
Tuvalu						0
Vanuatu						0
Vietnam	✓	✓				
Middle East & North Africa						
Egypt	873,163	9,769,528	393,655		164,899	11,201,245
Iraq	83,351	550,000				633,351
Kuwait						0
Libya		18,038				18,038
Palestine						0
Syria	✓	967,841				967,841
Tunisia		260,000	100,000			360,000
United Arab Emirates	38,903	191,126	287,725	✓	26,885	544,639
Yemen		600,000				600,000
Latin America & Caribbean						
Brazil	6,948,007	23,462,268	10,528,068		908,206	41,846,552
Columbia	562,286	2,732,534	2,092,684			5,387,504
Guatemala	475,487	1,983,566				2,459,053
Guyana	✓	13,539				13,539

Note: Numbers not available for Vietnam.

TABLE A1

NUMBER OF STUDENTS RECEIVING FOOD THROUGH SCHOOL MEAL PROGRAMS

Latin America & Caribbean	Preschools	Primary schools	Secondary schools	Vocational/ Trade schools	Other	Total
Honduras	200,000	900,000	200,000			1,300,000
Mexico	134,093	1,190,887	154,025		11,353	1,490,358
Panama	100,400	399,991				500,391
Saint Lucia		6,574	250	✓		6,824
Trinidad and Tobago	6,534	54,915	80,035			141,484
Uruguay	67,103	201,309	5,320			273,732
North America, Europe & Central Asia						
Armenia	2,831	100,270				103,101
Belarus						0
Cyprus	1,175	7,642	4,800	1,100		14,717
Czech Republic	364,000	577,000	410,000	✓		1,351,000
Finland	50,000	360,000	441,900	250,000		1,101,900
Georgia						0
Greece	1,262	3,110	1,758			6,130
Hungary	363,402	570,728	70,246			1,004,376
Kazakhstan	✓	1,333,375	1,725,372	✓		3,058,747
Kyrgyzstan	5,000	595,000				600,000
Moldova	149,200	137,200	2,000	16,900		305,300
Portugal	387,889	1,002,828	314,478			1,705,195
Switzerland		66,000	15,000			81,000
Tajikistan		410,000				410,000
United States	✓	✓	✓			30,000,000
Uzbekistan						0

Note: University students also receive food in Kazakhstan.

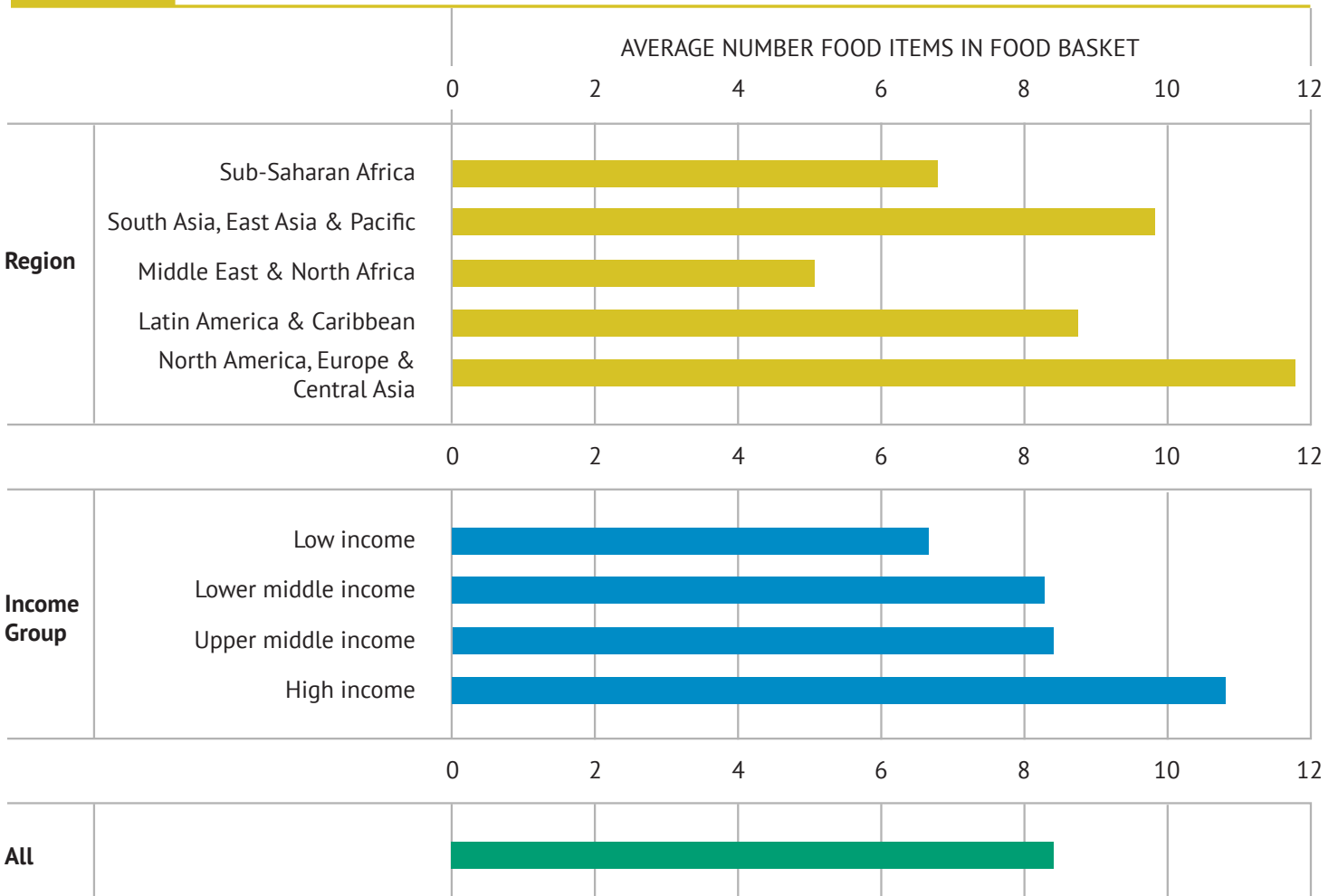
TABLE A2

COVERAGE OF SCHOOL MEAL PROGRAMS FOR ADDITIONAL DESK REVIEW COUNTRIES

	Number of primary and secondary school age children	Number of primary and secondary students receiving food	Coverage rate (%)
Antigua and Barbuda	21,538	3,000	14
Bolivia	2,926,125	2,383,408	81
Iran	14,804,540	3,300	0.02
Jordan	2,283,918	412,349	18
Peru	6,392,741	3,736,005	58

FIGURE A1

FOOD BASKET DIVERSITY AT COUNTRY LEVEL (INCLUSIVE OF ADDITIONAL DESK REVIEW COUNTRIES)



Note: N = 103, inclusive of 18 additional desk review countries for which sufficient information on the school meal menus could be found.

TABLE A3

JOBS IN SCHOOL MEAL PROGRAMS (LOWER-BOUND ESTIMATES)

Sub-Saharan Africa	Cooks and food preparers	Transporters	Off-site processors	Food packagers and handlers	Monitors	Management	Safety and quality inspectors	Other
Benin	5,113	14		175	28	42	16	37
Botswana	3,296			500	30	2		
Burkina Faso	19,980	3		38			1	
Cameroon		9		15				
Congo	670							
Cote D'Ivoire	10,758			20				
eSwatini	856	8			5		10	
Ethiopia	15,380	122	16,620	15,140				
Gambia	1,220	7		6	12	195,546	10	
Kenya	4,300	300		20,000	2,000		5,000	
Lesotho	2,409	40	3	3			2	
Liberia	2,785	98		48	143		5	
Malawi		16	150		28		4	
Mali	8,102	18			6	1		52
Mauritania	288	8						
Namibia	1,958							
Niger	3,504	75		160		3,787		
Nigeria	107,000							
Republic of Congo	3,180	8		60		1,500	1	
Rwanda	5,447	180	3,499					
Sao Tome and Principe	374							
Senegal	8,685							
Sierra Leone	1,100	15			60			2

TABLE A3

JOBS IN SCHOOL MEAL PROGRAMS (LOWER-BOUND ESTIMATES)

Sub-Saharan Africa	Cooks and food preparers	Transporters	Off-site processors	Food packagers and handlers	Monitors	Management	Safety and quality inspectors	Other
South Africa	55,000	5,000						
South Sudan	3,000							
Sudan	4,306	20			30			
Togo	2,000							
Uganda	1,665			10				
Zambia	6,354	39		156	28			
South Asia, East Asia & Pacific	Cooks and food preparers	Transporters	Off-site processors	Food packagers and handlers	Monitors	Management	Safety and quality inspectors	Other
Bangladesh	180	600	1,600		700		15	
Bhutan	1,003	55		20	61	10	1	4
Cambodia	3,000			1				
China	305,000				3,357		515	512,000
Fiji	300							
India	2,500,000							
Laos	4,150	12		8	83	1,845	3	52
Nepal	5,300	6				1		
Palau	31	2				1		2
Philippines	56,323				1,500	1	1	
Sri Lanka	12,000							
Timor Leste	1,108						64	
Vietnam	40							

TABLE A3

JOBS IN SCHOOL MEAL PROGRAMS (LOWER-BOUND ESTIMATES)

Middle East & North Africa	Cooks and food preparers	Transporters	Off-site processors	Food packagers and handlers	Monitors	Management	Safety and quality inspectors	Other
Iraq			20	300		250		
Syria	80	4			4	3		
Tunisha	900			400		250		26
Latin America & Caribbean								
Brazil	160,000							
Colombia	25,509							
Guyana	109	20			3		2	
Mexico	13,838					32		
Panama					50			
Saint Lucia	120	3						9
Trinidad and Tobago	375	150		375		13	34	
Uruguay	2,200		380			2,300	300	
North America, Europe & Central Asia								
Cyprus	195							
Czech Republic	30,000							
Kyrgyzstan	1,082				20			
Moldova	1,300							
Tajikistan	3,917			1,939	59			