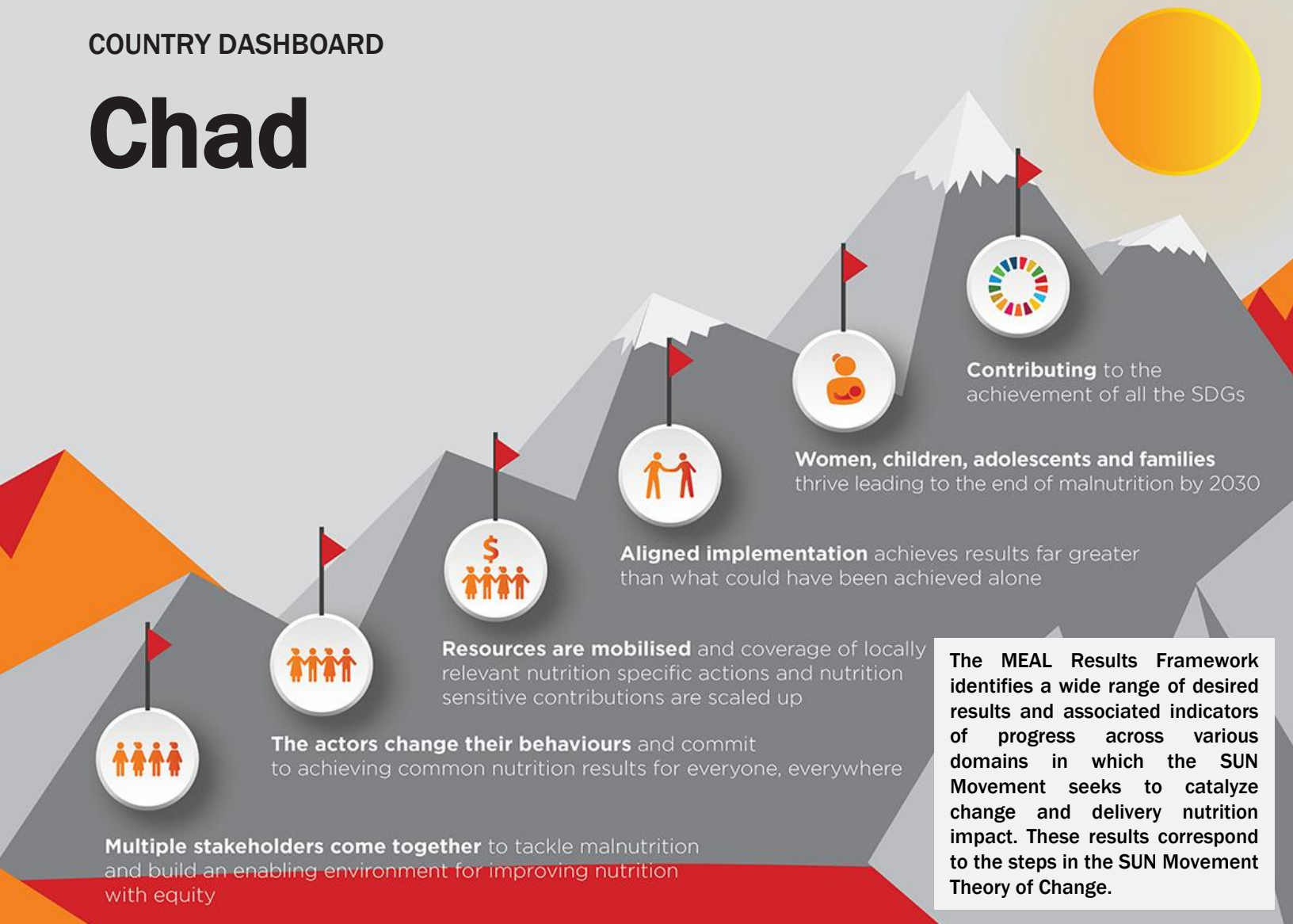


COUNTRY DASHBOARD

Chad



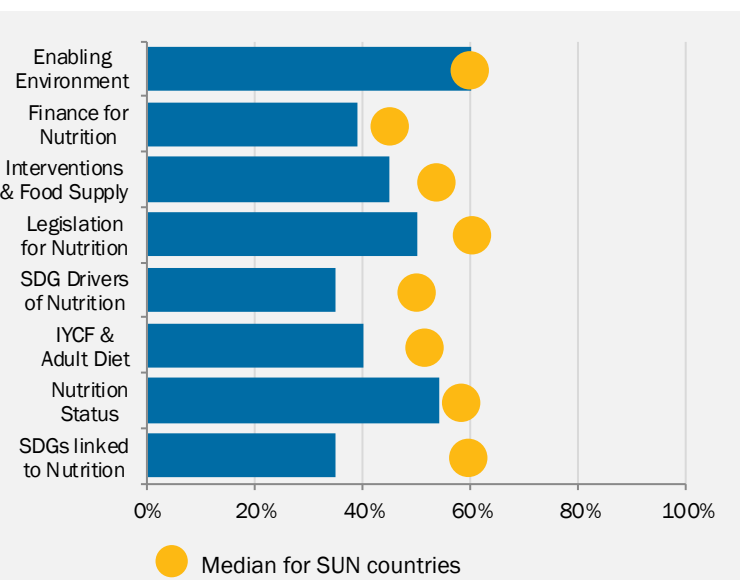
CHAD

The Country Dashboard provides an overview on the progress using a standard set of indicators that cover different dimensions of the SUN Movement Theory of Change, from commitments to actions to results to impacts.

Data for Chad are available for 74/79 (94%) indicators mostly covering the timeframe 2010-2016. Based on the data, Chad has achieved some progress in terms of the enabling environment, maternity protection and coverage of vitamin A supplementation and treatment of severe acute malnutrition. More should be done to ensure that legislation, finance and implementation efforts are prioritized to scale up high-impact nutrition interventions to address the excessive burden of undernutrition among women and children. A multi-sectoral approach is required to improve drivers of nutrition.













This dashboard can be adapted for use at sub-national level and complemented with additional indicators based on data availability. The selected indicators are aligned with globally agreed frameworks for nutrition and with the SDGs indicators.

CHAD: RELATIVE SCORE FOR EACH DOMAIN











Enabling Environment

INDICATOR	SCORE	YEAR	SUN COUNTRY MEDIAN
1.1 Existence of a Multi-Stakeholder Platform (MSP)	 Yes	2016	56/60
1.2 Number of networks (UN, business, donor, civil society)	 3	2016	3
A) UN Network Functionality Index	 5	2016	4
B) SUN Business Network Functionality Index	 0	2016	0
C) SUN Civil Society Network Functionality Index	 5	2016	3
1.3 SUN Movement Processes Score	 37%	2016	52%
1.4 WHA Targets in Nutrition Plans	 0	2014-25	2
1.5 NCD Targets in Nutrition Plans	 0	2014-25	0
1.6 Information Systems for Nutrition Index	 18	2016	21
1.7 Integration of Undernutrition in National Development Policies	 Rank 38	2015	42
1.8 Integration of Overnutrition in National Development Policies	 Rank 116	2015	90
1.9 Mobilization of High-level Advocates	 All 3 types	2016	1-2

















Finance for Nutrition

INDICATOR	SCORE	YEAR	SUN COUNTRY MEDIAN
2.1 National budget spending for nutrition			
A) Budget Analysis Completeness	 2	2015	3
B) Budget spending per Child U5 for Nutrition Specific spending	 \$0.07	2015	\$1.73
C) Percentage budgeted for Nutrition Specific spending	 0.0%	2015	1.6%
2.2 Donor funding for nutrition (basic nutrition code in CRS/DAC)			
A) Donor \$ per Stunted Child U5 for Nutrition	 \$6.32	2015	\$7.81
B) Donor \$ per Child U5 for High-impact Nutrition	 \$1.05	2015	\$0.58
C) Donor percentage for Nutrition Specific spending	 26%	2015	46%
2.3 Agriculture Orientation Index	No data		0.21









Interventions and Food Supply

INDICATOR	SCORE	YEAR	SUN COUNTRY MEDIAN
3.1 Baby-Friendly Hospital Initiative–certified Health Facilities	No data		3%
3.2 Severe Acute Malnutrition Treatment	 88%	2012	30%
3.3 Vitamin A Supplementation (children 6-59 mos)	 85%	2015	78%
3.4 Antenatal Iron Supplementation (90+ tablets)	 11%	2014	29%
3.5 Health Worker Density (per 1000 population)	 0.35	2013	0.99
3.6 Iodized Salt Availability	 77%	2015	80%
3.7 ORS and zinc treatment for U5 diarrhea	 1%	2015	6%
3.8 Deworming treatment (children 12–59 mos)	 27%	2014	42%
3.9 Insecticide treated net use (children 0–5 yrs)	 36%	2015	43%
3.10 Vaccines (DTP3 in 1 yr olds)	 46%	2016	86%
3.11 Family Planning Met Needs	 18%	2015	47%
3.12 Non-staple Foods Availability (% of calories)	 31%	2012	39%
3.13 Fruits & Vegetables Availability (grams per capita)	 44	2013	276 g
3.14 Fortification Status of Food Vehicles	 Improve salt, build oil	2016	N/A
3.15 Social Protection Programme coverage	 1%	2011	14%



Enacted Legislations

INDICATOR	SCORE	YEAR	SUN COUNTRY MEDIAN
4.1 International Code of Marketing of Breastmilk Substitutes – level of implementation	 No	2016	N/A
4.2 Maternity Protection Legislation	 Yes	2011	N/A
4.3 Right to Food	 Medium	2003	N/A
4.4 Restrictions on Marketing of Food/Beverages to Children	 Not achieved	2016	N/A
4.5 Mandatory Food Fortification	 Salt	1994	2 food vehicles
4.6 Fortification standards	 Salt	1994	2 food vehicles



SDG Drivers of Nutrition

	INDICATOR		SCORE	YEAR	SUN COUNTRY MEDIAN
5.1	Diarrhoea in children U5		28%	2015	18%
5.2	Access to a basic drinking water service		43%	2015	68%
5.3	Access to a basic sanitation service		10%	2015	37%
5.4	Malaria incidence (per 1000 population)		163	2015	101
5.5	Measles cases reported (children U5)		168	2016	124
5.6	Adolescent fertility (per 1000 women 15–19 years)		203	2010	91
5.7	New HIV infections (per 1000 uninfected population)		1.02	2015	0.5
5.8	Tuberculosis incidence (per 1000 population)		153	2016	183
5.9	Undernourishment prevalence		34%	2015	19%
5.10	Moderate/severe food insecurity		No data		49%
5.11	Early marriage (before age 18)		67%	2015	31%
5.12	Female secondary school enrollment		14%	2012	44%
5.13	Violent discipline among children 2–14 years		71%	2015	82%
5.14	Growth in household income (shared prosperity premium)		No data		0.6%
5.15	Urban population living in slums		88%	2014	54%














IYCF and Dietary Intake

	INDICATOR		SCORE	YEAR	SUN COUNTRY MEDIAN
6.1	Exclusive breastfeeding (infants 0–5 mos)		0%	2015	42%
6.2	Early initiation of breastfeeding		23%	2015	52%
6.3	Minimum Acceptable Diet (children 6–23 mos)		6%	2015	12%
6.4	Minimum Diet Diversity (children 6–23 mos)		9%	2015	22%
6.5	Fruit and vegetable intake (g/day in adults)		191	2010	210
6.6	Sodium intake (g/day in adults)		2.9	2010	2.8
6.7	Urinary iodine concentration (median µg/l)		213	2003	161
6.8	Population consumption of fortified food		No data		N/A








Nutrition Status

	INDICATOR		SCORE	YEAR	SUN COUNTRY MEDIAN
7.1	Stunting (children U5)		40%	2015	32%
7.2	Low birthweight		20%	2010	13%
7.3	Overweight (children U5)		2.5%	2015	4%
7.4	Wasting (children U5)		13%	2015	7%
7.5	Anaemia among pregnant women		52%	2016	44%
7.6	Anaemia among non-pregnant women		47%	2016	37%
7.7	Low BMI (adult women)		13%	2016	9%
7.8	Overweight and obesity (adult women)		31%	2016	37%
7.9	Overweight and obesity (adolescent girls 10-19 years)		11%	2016	15%
7.10	Diabetes (adult women)		6%	2014	7.5%
7.11	Hypertension (adult women)		34%	2015	28%



SDGs linked to Nutrition

	INDICATOR		SCORE	YEAR	SUN COUNTRY MEDIAN
8.1	Population below the poverty line		38%	2011	34%
8.2	U5 Mortality Rate (per 1000 live births)		127	2016	61
8.3	NCD Mortality Rate (per 100,000 population)		727	2015	660
8.4	Early child development status (36–59 mos)		33%	2015	62%
8.5	Annual GDP growth per capita		-7.0%	2016	4%

Colour Classification Legends

TABLE 1 ENABLING ENVIRONMENT

	Green	Blue	Yellow	Red
1.1	Yes	Interim		No
1.2	4	3	2	1
1.2 A	5-6	3-4	1-2	0
1.2 B	5	3-4	1-2	0
1.2 C	5	3-4	1-2	0
1.3	≥70%	55-69%	40-54%	<40%
1.4	5-6	3-4	1-2	None
1.5	3	2	1	None
1.6	28-36	19-27	10-18	0-9
1.7	Top 30	31-60	61-90	91-126
1.8	Top 30	31-60	61-90	91-116
1.9	All 3	2	1	None

TABLE 2 FINANCE

	Green	Blue	Yellow	Red
2.1a	All 4	3 of 4	2 of 4	1 of 4
2.1b	≥\$8	\$5-7	\$1-4	<\$1
2.1c	>10%	5-10%	1-4%	<1%
2.2a	≥\$10	\$5-9	\$1-4	<\$1
2.2b	≥\$4	\$2-3.9	\$1-1.9	<\$1
2.2c	≥70%	50-69%	25-49%	<25%
2.3	≥1	0.5-0.9	0.2-0.5	0-0.1

TABLE 3 INTERVENTIONS AND FOOD SUPPLY

	Green	Blue	Yellow	Red
3.1	≥60%		40-59%	0-39%
3.2	≥75%	40-74%	10-39%	<10%
3.3	≥90%	80-89%	60-79%	<60%
3.4	≥50%	30-49%	15-29%	<15%
3.5	≥2	1-1.9	0.5-0.9	0.001-0.4
3.6	≥90%	75-89%	50-74%	<50%
3.7	≥20%	10-19%	5-9%	<5%
3.8	≥60%	40-59%	25-39%	<25%
3.9	≥55%	40-54%	20-39%	,20%
3.10	≥90%	80-89%	50-79%	<50%
3.11	≥65%	50-64%	35-49%	<35%
3.12	≥50%	40-50%	30-39%	<30%
3.13	≥400 g	250-399	100-249	<100%
3.14	Sustain 2+	Sustain 1	Improve	All build
3.15	≥50%		15-49%	<15%

TABLE 4 ENACTED LEGISLATIONS

	Green	Blue	Yellow	Red
4.1	Full	Many	Few	None
4.2	Yes	Partial		Not achieved
4.3	High	Med High	Medium	Med Low/Low
4.4	Fully achieved			Not achieved
4.5	≥1 staple food + salt + oil	≥1 staple food + salt/oil	≥1 food vehicle	None
4.6	3+ foods	2 foods	1 food	None

TABLE 5 SDG DRIVERS OF NUTRITION

	Green	Blue	Yellow	Red
5.1	0-11%	12-17%	18-24%	≥25%
5.2	≥85%	70-84%	55-69%	<55%
5.3	≥60%	35-39%	20-34%	<20%
5.4	<10	10-99	100-249	≥250
5.5	<10	10-99	100-999	≥1000
5.6	<44	44-99	100-149	≥150
5.7	<.25	0.25-0.49	0.50-1.9	≥2.0
5.8	<100	100-199	200-349	≥350
5.9	<10%	10-19%	20-29%	≥30%
5.10	<30%	30-49%	50-59%	≥60%
5.11	<20%	20-29%	30-39%	≥40%
5.12	≥65%	50-64%	30-49%	<30%
5.13	<75%	75-79%	80-84%	≥85%
5.14	≥1		<1%	<0
5.15	<40%	40-54%	55-69%	≥70%

TABLE 6 IYCF AND DIETARY INTAKE

	Green	Blue	Yellow	Red
6.1	≥50%	35-49%	15-34%	<15%
6.2	≥65%	50-64%	25-49%	<25%
6.3	≥40%	20-39%	10-19%	<10%
6.4	≥50%	25-49%	15-24%	<15%
6.5	≥400 g	200-399	100-199	<100
6.6	0-1.9 g	2.0-29	3.0-3.9	≥4.0
6.7	200-299 µg/L	100-199	≥300	0-99
6.8	High	Medium	Low	

TABLE 7 NUTRITIONAL STATUS

	Green	Blue	Yellow	Red
7.1	<20%	20-29%	30-39%	≥40%
7.2	<10%	10-14%	15-19%	≥20%
7.3	<4%	4-6%	7-9%	≥10%
7.4	<5%	5-9%	10-14%	≥15%
7.5	<20%	20-29%	30-39%	≥40%
7.6	<20%	20-29%	30-39%	≥40%
7.7	<5%	5-9%	10-14%	≥15%
7.8	<30%	30-34%	35-39%	≥40%
7.9	<10%	10-19%	20-34%	≥35%
7.10	<6.0%	6.0-7.4%	7.5-8.9%	≥9%
7.11	<20%	20-24%	25-29%	≥30%

TABLE 8 SDGS LINKED TO NUTRITION

	Green	Blue	Yellow	Red
8.1	<14%	15-34%	35-49%	≥50%
8.2	0-39	40-69	70-99	≥100
8.3	0-600	601-700	701-800	≥801
8.4	≥75%	65-74%	60-64%	<60%
8.5	≥7%	3.5-6.9%	0-3.4%	<0%

Note: The classification is based on performance relative to other SUN countries except when established cut-offs are available. The "green" colour indicates "good" performance, intervention coverage or nutrition status in relative terms. It does not represent that this target has been fully met.

A detailed description of the MEAL Framework of Results and Lists of Indicators, including definitions and data sources, is available at <http://scalingupnutrition.org/progress-impact/monitoring-evaluation-accountability-learning-meal/>

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