

DEMOGRAPHIC PROFILE<sup>1</sup>

3,433,999

Total population

100% Urban

21% N/A Adolescents (10-19 years)

Participation in PSNP<sup>2</sup> (social safety net)

# ETHIOPIA'S

# **Addis Ababa Region**

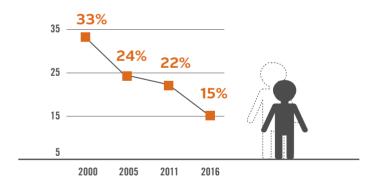
Maternal and child undernutrition in Ethiopia contribute to both preventable mortality and reduced economic outcomes. For example, in 2009, undernutrition was associated with 24 percent of child mortality.3 Undernutrition also resulted in a loss that year of about 16 percent of gross domestic product in the country. The leading causes of maternal mortality in Ethiopia are eclampsia/pre-eclampsia and hemorrhage—both of which can

be reduced through maternal nutrition interventions.

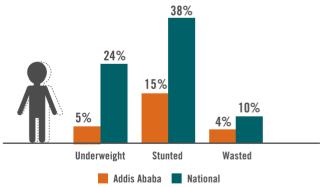
The Government's Second
National Nutrition Programme
(NNP2)<sup>4</sup> has set specific targets
to achieve by the year 2020 for
improving the nutrition status
of both children and women of
reproductive age. Meeting these
challenges will require changes
in family practices, as well
improvements in facility and
community services. This brief
highlights the status of critical
nutrition-related indicators in
Addis Ababa region.<sup>5</sup>

# STATUS OF NUTRITION AND HEALTH INDICATORS

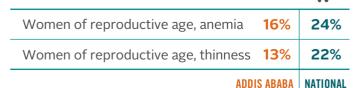
#### REGIONAL PROGRESS AGAINST <5 STUNTING<sup>6</sup>



# CHILD NUTRITION INDICATORS



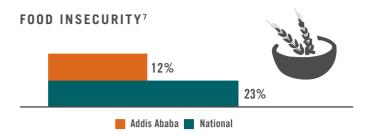
#### MATERNAL NUTRITION INDICATORS



# CHILD AND MATERNAL HEALTH INDICATORS

IEALIH INDICATUKS		
Infant mortality	28	48
Maternal mortality ratio	N/A	412
	ADDIS ABABA	NATIONAL

# CAUSES OF UNDERNUTRITION



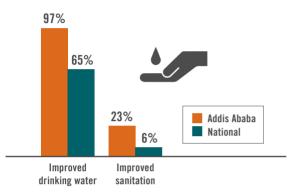
# CHILDREN < 5 WITH DIARRHEA (LAST 2 WEEKS)



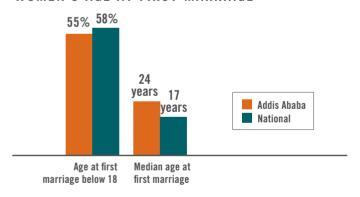
#### INFANT AND YOUNG CHILD FEEDING PRACTICES

Early initiation of breastfeeding	68%	<b>73</b> %
Exclusive breastfeeding (infants < 6 month	s) <b>60</b> %	58%
Breastfeeding at 1 year	83%	92%
Minimum meal frequency (6-23 months)	67%	45%
Minimum dietary diversity (6-23 months)	43%	14%
A	DDIS ABABA	NATIONAL

## WATER AND SANITATION INDICATORS



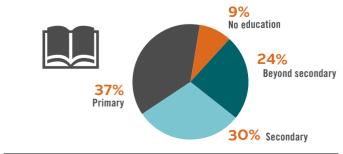
#### WOMEN'S AGE AT FIRST MARRIAGE



## AREAS FOR IMMEDIATE ACTION

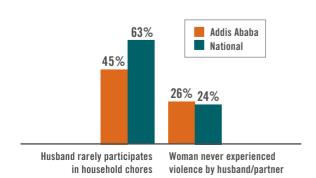
- Focus on improving dietary diversity among children 6-23 months
- Focus on improving meal frequency among children 6-23 months
- Advocate for increased male support in household chores
- Support programs to delay early marriage for young women

#### WOMEN'S EDUCATION (Regional)



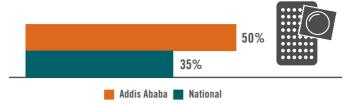
Women, ages 15-49

#### GENDER EMPOWERMENT



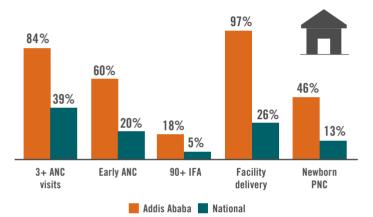
# CAUSES OF UNDERNUTRITION continued

#### CONTRACEPTIVE PREVALENCE RATE



## PLATFORMS TO ADDRESS NUTRITION

#### USE OF HEALTH SERVICES-MOTHERS



#### **AREAS FOR IMMEDIATE ACTION**

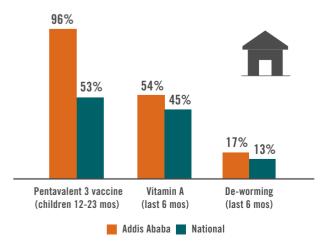
- Increase the number of pregnant women who have an ANC visit in their first trimester
- Increase the number of pregnant womer who receive and take 90+ IFA tablets
- Increase the number of new mothers/ newborns who receive a postnatal visit within two days

ANC is the primary delivery platform for nutrition interventions for pregnant women in Addis region.

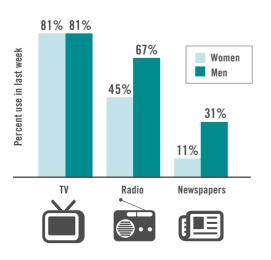
97% of women in Addis Ababa reported at least one ANC visit during their

last pregnancy.

## USE OF HEALTH SERVICES—CHILDREN



## MEDIA USE (Regional)



#### **DEFINITIONS**

Age at first marriage below 18 years: among women 20-24 years

**Anemia:** non-pregnant women 15-49 years with hemoglobin level < 12.0 g/dl; pregnant women with hemoglobin level < 11.0 g/dl

**Breastfeeding at one year**: children 12-15 months who received breastmilk

**Child stunting:** height-for-age below -2SD

**Child underweight:** weight-for-age below -2SD

**Child wasting:** weight-for-height below -2SD

**Contraceptive prevalence rate:** use of a modern method (currently married women age 15-49)

**Deworming:** children 6-59 months (in last 6 months)

**Early ANC:** first antenatal care visit within the first trimester of pregnancy

**Early initiation of breastfeeding:** within 1 hour of birth

**Exclusive breastfeeding:** child under age 6 months who was given nothing but breastmilk during the first 6 months of life

Experience of violence by husband/partner: report by ever-married women age 15-49

**Food insecurity:** in the last 12 months, households ever faced with not having enough food to feed the family

**Husband participation in household chores:** report by currently married women age 15-49

Improved sources of drinking water: include piped water, public taps, standpipes, tube wells, boreholes, protected dug wells and springs, and rainwater

Improved toilet facilities: include any non-shared toilet of the following types: flush/pour flush toilets to piped sewer systems, septic tanks, and pit latrines; ventilated improved pit (VIP) latrines; pit latrines with slabs; and composting toilets

Infant mortality: number of deaths before age one per 1000 live births (for the 10 years preceding the survey) Maternal mortality ratio: maternal deaths per 100,000 live births for the 7 years before the survey

**Median age at first marriage:** among women 25-49 years

Minimum dietary diversity: children age 6-23 months who received foods from ≥ 4 food groups

Minimum meal frequency: breastfed child age 6-8 months—receive at least 2 times a day solid, semi-solid or soft foods. Child age 9-23 receive at least 3 times a day; non-breastfed child age 6-23 months—receive at least 4 times a day solid, semi-solid, or soft foods

**Newborn PNC:** first post-natal care visit for newborn within two days of birth

**Thinness:** (non-pregnant) women age 15-49 years with body mass index (BMI) < 18.5

**Vaccinated:** children 12-35 months received pentavalent 3

**Vitamin A:** children 6-59 months (in last 6 months)

- Source for total regional population and urban/rural populations: Federal Democratic Republic of Ethiopia Central Statistical Agency Population Projection of Ethiopia for All Regions at Woreda Level from 2014–2017. (August 2013) Addis Ababa, Ethiopia.
- Productive Safety Net Programs (PSNP 4) Annual Work Plan and Budget for 2017/18 (2010 EFY). Ministry of Agriculture and Natural Resource, Rural Job Opportunity Creation and Food Security Sector, Food Security Coordination Directorate. (2017) Addis Ababa.
- 3 Cost of Hunger in Africa: Implication for the Growth and Transformation of Ethiopia. (2013) African Union Commission, World Food Programme, and United Nations Economic Commission for Africa.
- 4 National Nutrition Program 2016-2020. (2016) Federal Democratic Government of Ethiopia.
- 5 Unless otherwise notes, sources for all data are the Ethiopia Demographic and Health Survey Ethiopia Demographic and Health Survey 2016. (2017) Central Statistical Agency and ICF International,
- Demographic and Health Surveys stat compiler, (re)calculating all years according to WHO Child Growth Standards. (Accessed March 1, 2018).
- 7 Integrated Surveys on Agriculture Ethiopia Socioeconomic Survey (LSMS). (2017) Central Statistical Agency of Ethiopia in Collaboration with the National Bank of Ethiopia and the World Bank.





