

## Annex 3

### Household Survey Indicator Definitions

**Table A3.1. Food for Peace Title II Baseline Survey Indicators**

Indicator	Disaggregation	Data Points
1. Average Household Dietary Diversity Score (HDDS) <sup>1</sup>	None	Indicator, CI*, # households in target area
2. Prevalence of households with moderate or severe hunger - Household Hunger Scale (HHS) <sup>2</sup>	Gendered Household Type	Indicator, CI, # households in target area
3. Prevalence of underweight children under five years of age <sup>3</sup>	Sex	Indicator, CI, # children 0–59 months in target area
4. Prevalence of stunted children under five years of age <sup>3</sup>	Sex	Indicator, CI, # children 0–59 months in target area
5. Percentage of children under age five who had diarrhea in the last two weeks <sup>4</sup>	Sex	Indicator, CI, # children 0–59 months in target area
6. Percentage of children under age five with diarrhea treated with Oral Rehydration Therapy (ORT) <sup>4</sup>	Sex	Indicator, CI, # children 0–59 months in target area who had diarrhea in the last two weeks
7. Prevalence of exclusive breast-feeding of children under six months of age <sup>5</sup>	Sex	Indicator, CI, # children < 6 months in target area
8. Prevalence of children 6-23 months of age receiving a minimum acceptable diet (MAD) <sup>5</sup>	Sex	Indicator, CI, # children 6-23 months in target area
9. Prevalence of underweight women of reproductive age <sup>4</sup>	None	Indicator, CI, # women 15-49 years in target area
10. Women's Dietary Diversity Score <sup>6</sup>	None	Indicator, CI, # women 15-49 years in target area
11. Percentage of households using an improved drinking water source <sup>4</sup>	None	Indicator, CI, # households in target area
12. Percentage of households using improved sanitation facilities <sup>4</sup>	None	Indicator, CI, # households in target area
13. Percent of households with soap and water at a hand washing station commonly used by family members <sup>4</sup>	None	Indicator, CI, # households in target area
14. Percentage of farmers who used financial services in the past 12 months	Sex	Indicator, CI, # farmers in target area
15. Percentage of farmers who practiced the value chain activities promoted by the project in the past 12 months	Sex	Indicator, CI, # farmers in target area
16. Percentage of farmers who used a minimum number of sustainable agricultural practices in the past 12 months	Sex	Indicator, CI, # farmers in target area
17. Percentage of farmers who used improved storage practices in the past 12 months	Sex	Indicator, CI, # farmers in target area
18. Prevalence of poverty: Percent of people living on less than \$1.25/day	Gendered Household Type	Indicator, CI, # individuals in target area
19. Mean depth of poverty	Gendered Household Type	Indicator, CI, # individuals in target area
20. Per capita expenditures (as a proxy for income) of USG targeted beneficiaries	Gendered Household Type	Indicator, CI, # individuals in target area

<sup>1</sup>Anne Swindale and Paula Bilinsky. 2006. *Household Dietary Diversity Score (HDDS) for Measurement of Household Food Access: Indicator Guide*. Version 2. Available at [http://www.fantaproject.org/publications/hdds\\_mahfp.shtml](http://www.fantaproject.org/publications/hdds_mahfp.shtml).

<sup>2</sup>Terri Ballard, Jennifer Coats, Anne Swindale, and Megan Deitchler. 2011. *Household Hunger Scale: Indicator Definition and Measurement Guide*. Available at [http://www.fantaproject.org/publications/hhs\\_2011.shtml](http://www.fantaproject.org/publications/hhs_2011.shtml).

<sup>3</sup>Bruce Cogill. 2003. *Anthropometric Indicators Measurement Guide*. Revised Edition. Available at <http://www.fantaproject.org/publications/anthropom.shtml>.

<sup>4</sup>Demographic Household Survey (DHS). Phase 6 (2008-2013). Available at <http://www.measuredhs.com/>

<sup>5</sup>WHO. 2008. *Indicators for assessing infant and young child feeding practices – Part 1: Definitions*. Available at <http://www.who.int/nutrition/publications/infantfeeding/9789241596664/en/index.html>.

WHO. 2010. *Indicators for assessing infant and young child feeding practices – Part 2: Measurement*. Available at <http://www.who.int/nutrition/publications/infantfeeding/9789241599290/en/index.html>

<sup>6</sup>Mary Arimond et al. 2010. 'Developing Simple Measures of Women's Diet Quality in Developing Countries: Methods and Findings.' *Journal of Nutrition* 140(11): Supplement. Available at [http://www.fantaproject.org/publications/JofN\\_Oct2010.shtml](http://www.fantaproject.org/publications/JofN_Oct2010.shtml).

### Annex 3 Household Survey Indicator Definitions

**Table A3.2 Definition of Agricultural Indicators**

Indicator	Definition – Categories Included	Questionnaire Item Number
Percentage of farmers who used at least two sustainable agricultural (crop) practices and/or technologies in the past 12 months	For sorghum, red sorghum, white sorghum, maize, beans, cow peas, pigeon peas, green grams, ground nuts:  2. Soil preparation with ox plow 3. Soil preparation with tractor 5. Planting seeds in rows 6. Crop rotation 7. Apply fertilizer 8. Intercropping	G13A
Percentage of farmers who used at least two sustainable agriculture (livestock) practices and/or technologies in the past 12 months	For goats and cattle:  1. Animal shelters 3. Vaccinations 4. Deworming 5. Homemade animal feeds made of locally available products 6. Use the services of community animal health workers 7. Purchased drugs/medicines to give to animals	G16
Percentage of farmers who used at least one sustainable agriculture (NRM) practices and/or technologies in the past 12 months	2. Agro-forestry or cultivation of fruit trees 4. Management of natural regeneration 6. Soil conservation on hillsides 7. Construction of water catchments	G18
Percentage of farmer farmers using at least three sustainable agricultural practices and/or technologies in the past 12 months	This indicator is set based on whether at least three of any of the activities listed for all three sub-indicators above are used.	NA
Percentage of farmers who used improved storage practices in the past 12 months	1. Cereal bank 2. Silo 3. Granary	G21 - SORGHUM G22 - MAIZE G23 - LEGUMES G24 – RICE G25A – OTHER CROPS
Percentage of farmers who practiced the value chain activities promoted by the project in the past 12 months	1. Purchase inputs 2. Tillage of land 4. Sorting produce 5. Grading produce 6. Drying or processing produce 7. Trading or marketing (wholesale, retail, or export)	G10
Percentage of farmers who used financial services in the past 12 months	1. Savings 2. Agricultural credit 3. Agricultural insurance	1. Question G08 2. Question G07 3. Question G09

**NOTE:** The labeling for the first four agricultural indicators was originally “productivity improving” but was later changed during the FFP indicator change process to “sustainable”. Although the label changed, the question and responses didn’t, as indicated by the fact that the range of possible answers doesn’t really speak to the sustainability of agricultural practices.

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#### Household Survey Indicator Definitions

**Table A3.3. Definition of Program-Specific Indicators**

<b>Program-specific indicators for Uganda</b>	
<b>P1</b>	% of mothers of children (0-23 months) attending 4 or more ANC visits with youngest child <ul style="list-style-type: none"> <li>Numerator: J1.06&lt;6 + J1.08&gt;3</li> <li>Denominator: Total number of mothers of children 0-23 months</li> </ul>
<b>P2</b>	% respondents who know 3 of 5 critical moments for handwashing <ul style="list-style-type: none"> <li>Numerator: Household respondents giving 3 to 5 responses 1, 4, 5, 6, 7 in J3.03.</li> <li>Denominator: Total number of households respondents</li> </ul>
<b>P3</b>	% of caregivers who know at least 7 of 14 IYCF and MC practices <ul style="list-style-type: none"> <li>Numerator: 7 or more responses to 1 to 15 in J1.15 with J1.14 and J1.15 combined as 1 response.</li> <li>Denominator: Total number of female caregivers of children 0-59 months</li> </ul>
<b>P0.2</b>	Average number of crops produced per farmer in the past 12 months <ul style="list-style-type: none"> <li>Numerator: Count of G13</li> <li>Denominator: Total number of farmers</li> </ul>
<b>P0.3</b>	% livestock owners accessing government or private sector vet care in the past 12 months <ul style="list-style-type: none"> <li>Numerator: G14=1 + (G17=1 or G17 = 2)</li> <li>Denominator: Total number of livestock owners (G14=1)</li> </ul>
<b>P0.4</b>	% farmers adopting farmer managed natural regeneration practices in the past 12 months <ul style="list-style-type: none"> <li>Numerator: Any response 2, 4, 6 or 7 in G18</li> <li>Denominator: Total number of farmers</li> </ul>
<b>P0.5</b>	% farmers using at least three productivity improving agricultural practices and/or technologies in the past 12 months <ul style="list-style-type: none"> <li>Numerator: 3 or more responses to: 2, 3, 5, 6, 7 in G13A for sorghum, red sorghum, white sorghum, maize, beans, cow peas, pigeon peas, green grams, ground nuts or 1, 3, 4, 5, 6, 7 in G16 for cattle or goats or 2, 4, 6, 7 in G18</li> <li>Denominator: Total number of farmers</li> </ul>
<b>P4</b>	% of respondents reporting increased movement in areas that were previously not accessible due to insecurity <ul style="list-style-type: none"> <li>Numerator: J3.04=1</li> <li>Denominator: Total number of households respondents</li> </ul>
<b>P5</b>	% of female caretakers married or in a union that report making health-related decisions on own or jointly for themselves <ul style="list-style-type: none"> <li>Numerator: J1.02A=1 + (J1.03=1 or J1.03=2) + (J1.04=1 or J1.04=3).</li> <li>Denominator: Total female caretakers that are married or in a union</li> </ul>
<b>P6</b>	% of female caretakers married or in a union that report making health-related decisions on own or jointly for their children aged 0-59 months <ul style="list-style-type: none"> <li>Numerator: J1.02A=1 + (J1.03=1 or J1.03=2) + (J1.05=1 or J1.05=3).</li> <li>Denominator: Total female caretakers that are married or in a union</li> </ul>
<b>P7</b>	% of HHs with access to a sanitation facility (not necessarily improved) <ul style="list-style-type: none"> <li>Numerator: Any response to 11 to 62 in F11</li> <li>Denominator: Total number of households respondents</li> </ul>
<b>P8</b>	% of women 15-49 who are aware of where to go for family planning services <ul style="list-style-type: none"> <li>Numerator: J5.03=1</li> <li>Denominator: Total number of women 15-49</li> </ul>