

# Codebook: *proweai\_dataprep.dta*

This data set includes data from 5 GAAP2 projects: Agriculture, Nutrition, and Gender Linkages (ANGeL), Bangladesh Agriculture Value Chains (AVC), Targeting and Realizing Agriculture to Improve Nutrition (TRAIN), Integrated poultry value chain and nutrition intervention (SE LEVER), Deploying improved vegetable technologies to overcome malnutrition and poverty in Mali (WorldVeg). To protect the identity of program participants the data has been anonymized. Each project has randomly been assigned a group A, B, C, D or E. Using the *group* variable the data can be disaggregated by project but it is not possible to match which group belongs to which project.

The data is at the individual level, each household ID (*hhid*) and member ID (*mid*) combination uniquely identifies an individual. This data set captures the pro-WEAI indicators for each individual. Each pro-WEAI indicator is captured as an indicator variable, where a value of one indicates that the individual is adequate in that indicator according to the pro-WEAI definition of adequacy, and a value of zero indicates that the individual does not meet adequacy. A separate data set (*proweai\_dataprep.dta*) captures demographic information of each individual, such as gender, age, marital status and education. To merge this dataset with *proweai\_demographics.dta* use *hhid* and *mid*.

## List of variables

1. *hhid*
2. *mid*
3. *sex*
4. *hh\_type*
5. *autonomy\_inc*
6. *selfeff*
7. *never\_violence*
8. *feelinputdecagr*
9. *assetownership*
10. *credit\_accdec*
11. *incomecontrol*
12. *work\_balance*
13. *mobility*
14. *groupmember*
15. *group\_inf*
16. *respect*
17. *pweight\_s*
18. *pweight\_t*
19. *group*

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hhid	Household ID
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type: numeric (double)  
unique values: 11,970      missing .: 0/23,088

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mid	Member ID
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type: numeric (double)  
unique values: 22      missing .: 0/23,088

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sex	Gender
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type: numeric (double)  
label: pwm01\_03  
  
range: [1,2]      units: 1  
unique values: 2      missing .: 0/23,088

<u>Freq.</u>	<u>Numeric</u>	<u>Label</u>
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11,140	1	Male
11,948	2	Female

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hh_type	Household type
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type: numeric (double)  
label: pwm01\_04  
  
range: [1,2]      units: 1  
unique values: 2      missing .: 0/23,088

<u>Freq.</u>	<u>Numeric</u>	<u>Label</u>
22,544	1	Male and female adult
544	2	Female, no male adult

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autonomy\_inc

Autonomy in income

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type: numeric (float)  
range: [0,1]                      units: 1  
unique values: 2                      missing.: 65/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
5,884	0	Individual is <b>inadequate</b> in the indicator
17,139	1	Individual is <b>adequate</b> in the indicator
65	.	

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selfeff

Self-efficacy

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type: numeric (float)  
range: [0,1]                      units: 1  
unique values: 2                      missing.: 34/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
9,710	0	Individual is <b>inadequate</b> in the indicator
13,344	1	Individual is <b>adequate</b> in the indicator
34	.	

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never\_violence

Attitudes about domestic violence

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type: numeric (float)

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
8,109	0	Individual is <b>inadequate</b> in the indicator
14,943	1	Individual is <b>adequate</b> in the indicator
36	.	

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type: numeric (float)
range: [0,1]          units: 1
unique values: 2       missing .: 23/23,088

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<u>Freq.</u>	<u>Value</u>	<u>Label</u>
2,747	0	Individual is <b>inadequate</b> in the indicator
20,318	1	Individual is <b>adequate</b> in the indicator
23	.	

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type: numeric (float)
range: [0,1]          units: 1
unique values: 2       missing .: 26/23,088

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<u>Freq.</u>	<u>Value</u>	<u>Label</u>
3,573	0	Individual is <b>inadequate</b> in the indicator
19,489	1	Individual is <b>adequate</b> in the indicator
26	.	

credit\_accdec

Access to and decisions on credit

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type: numeric (float)

range: [0,1]

units: 1

unique values: 2

missing.: 264/23,088

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<u>Freq.</u>	<u>Value</u>	<u>Label</u>
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5,736	0	Individual is <b>inadequate</b> in the indicator
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17,088	1	Individual is <b>adequate</b> in the indicator
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264	.	
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incomecontrol

Control over use of income

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type: numeric (float)

range: [0,1]

units: 1

unique values: 2

missing.: 23/23,088

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<u>Freq.</u>	<u>Value</u>	<u>Label</u>
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4,403	0	Individual is <b>inadequate</b> in the indicator
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18,662	1	Individual is <b>adequate</b> in the indicator
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23	.	
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work\_balance

Work balance

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type: numeric (float)

range: [0,1]

units: 1

unique values: 2

missing.: 486/23,088

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<u>Freq.</u>	<u>Value</u>	<u>Label</u>
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11,464	0	Individual is <b>inadequate</b> in the indicator
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11,138 1 Individual is **adequate** in the indicator  
486 .

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mobility

Visiting important locations

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type: numeric (float)  
range: [0,1] units: 1  
unique values: 2 missing.: 34/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
11,993	0	Individual is <b>inadequate</b> in the indicator
11,061	1	Individual is <b>adequate</b> in the indicator
34	.	

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groupmember

Group membership

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type: numeric (float)  
range: [0,1] units: 1  
unique values: 2 missing.: 30/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
15,941	0	Individual is <b>inadequate</b> in the indicator
7,117	1	Individual is <b>adequate</b> in the indicator
30	.	

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group\_inf

Membership in influential groups

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type: numeric (float)  
range: [0,1] units: 1  
unique values: 2 missing.: 30/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
18,808	0	Individual is <b>inadequate</b> in the indicator
4,250	1	Individual is <b>adequate</b> in the indicator
30	.	

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respect

Respect among household members

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type: numeric (float)  
range: [0,1]                      units: 1  
unique values: 2                      missing :: 192/23,088

<u>Freq.</u>	<u>Value</u>	<u>Label</u>
6,825	0	Individual is <b>inadequate</b> in the indicator
16,071	1	Individual is <b>adequate</b> in the indicator
192	.	

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pweight\_s

Probability weights by inverse group sample size

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type: numeric (float)  
range: [1,10.140625]                      units: 1.000e-06  
unique values: 5                      missing :: 0/23,088

<u>Freq.</u>	<u>Value</u>
9,823	1
7,523	1.298
3,342	3.598891
1,400	7.436975
1,000	10.140625

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pweight\_t

Probability weights by inverse group size (all obs)

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type: numeric (float)

range: [1,9.823]

units: 1.000e-07

unique values: 5

missing.: 0/23,088

tabulation: Freq. Value

9,823 1

7,523 1.3057292

3,342 2.9392579

1,400 6.9765625

1,000 9.823

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group

Project

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type: string (str8), but longest is str1

unique values: 5

missing "": 0/23,088

Freq. Value

7,523 "A"

1,000 "B"

3,342 "C"

9,823 "D"

1,400 "E"