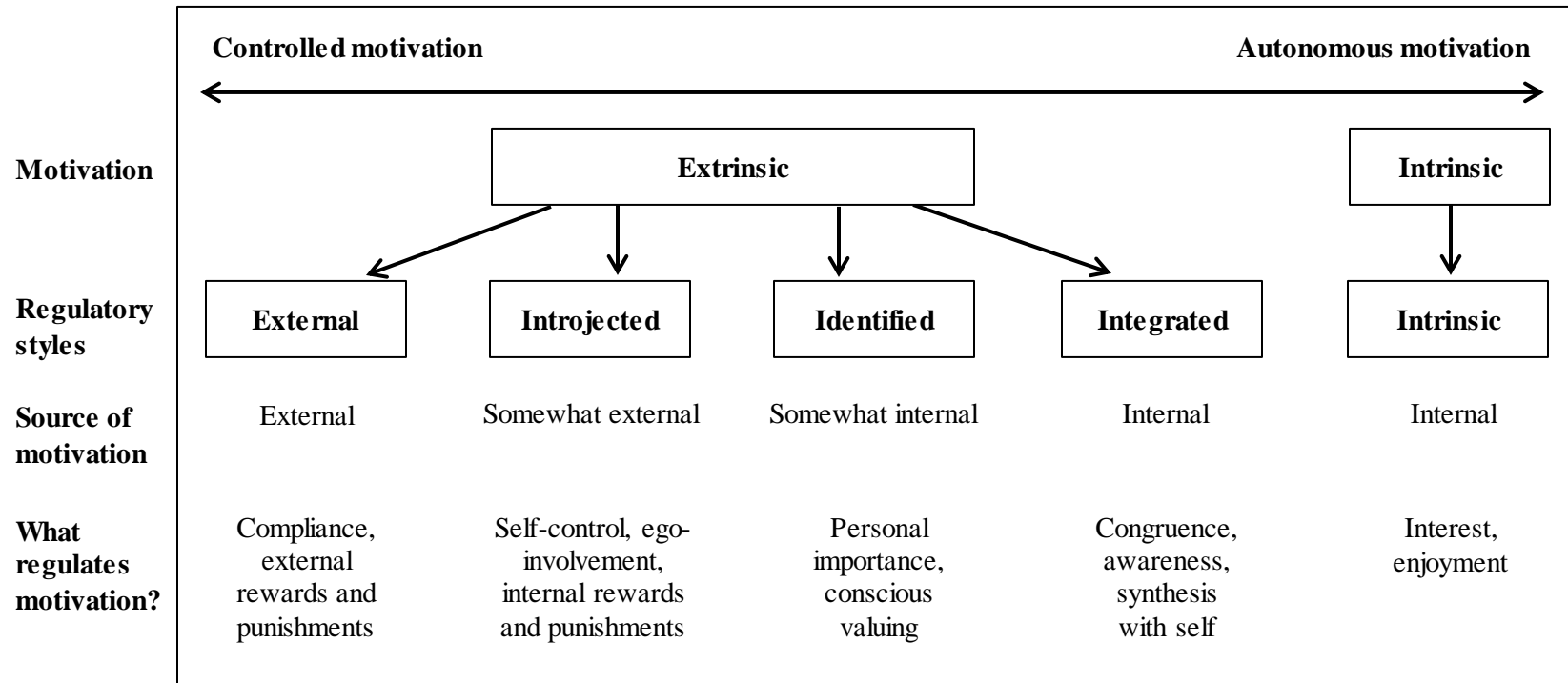


## Tables and Figures

**Figure 1: The Self-Determination Continuum**



Note: Based on Ryan and Deci, 2000.

**Table 1: Size of the sample with information to compute RAI**

	<b>Domain</b>	<b>Men</b>	<b>Women</b>
a	Agricultural production	2,886	2,637
b	What inputs to buy for agricultural production	2,852	2,599
c	What types of crops to grow for agricultural production	2,853	2,620
d	When or who would take crops to the market	2,664	2,489
e	Livestock raising	2,813	3,232
f	Nonfarm business activity	2,224	1,607
g	Your own wage or salary employment	2,641	1,974
h	Minor household expenditures	4,506	5,168
i	What to do if you have a serious health problem	3,989	4,801
j	How to protect yourself from violence	1,663	1,525
k	Whether and how to express religious faith	3,850	3,839
l	What kind of tasks you will do on a particular day	4,268	5,063
m	Whether or not to use family planning to space or limit births	3,401	4,097

**Table 2: Results of the Exploratory Factor Analysis considering questions related with agriculture**

	Sample of men				Sample of women			
<b>Factor Loadings<sup>(1)</sup></b>								
Variable	Factor1	Factor2	Factor3	Uniqueness	Factor1	Factor2	Factor3	Uniqueness
External - Agricultural prod.	0.8991			0.2194	0.9621			0.0842
External - Inputs	0.8931			0.2054	0.9551			0.0847
External - Crops	0.8503			0.2319	0.9540			0.0898
External - Take crops to markets	0.7886			0.3109	0.9054			0.1688
Introjected - Agricultural prod.			0.7771	0.3512			0.8400	0.2998
Introjected - Inputs			0.8026	0.3380			0.8640	0.2573
Introjected - Crops			0.8020	0.3545			0.8423	0.2901
Introjected - Take crops to markets			0.7580	0.4046			0.7638	0.4055
Identified - Agricultural prod.		0.9461		0.1044		0.9139		0.1539
Identified - Inputs		0.9492		0.0995		0.9437		0.1049
Identified - Crops		0.9417		0.1124		0.9317		0.1344
Identified - Take crops to markets		0.9154		0.1619		0.9007		0.1967
<b>Correlation matrix of the common factors<sup>(2)</sup></b>								
	Factor 1	Factor 3	Factor 2		Factor 1	Factor 3	Factor 2	
External	1				1			
Introjected	0.517	1			0.196	1		
Identified	0.049	0.031	1		0.260	0.077	1	

<sup>(1)</sup> Blanks represent loading below 0.3

<sup>(2)</sup> The order of the factors was changed to replicate the self-determination continuum.

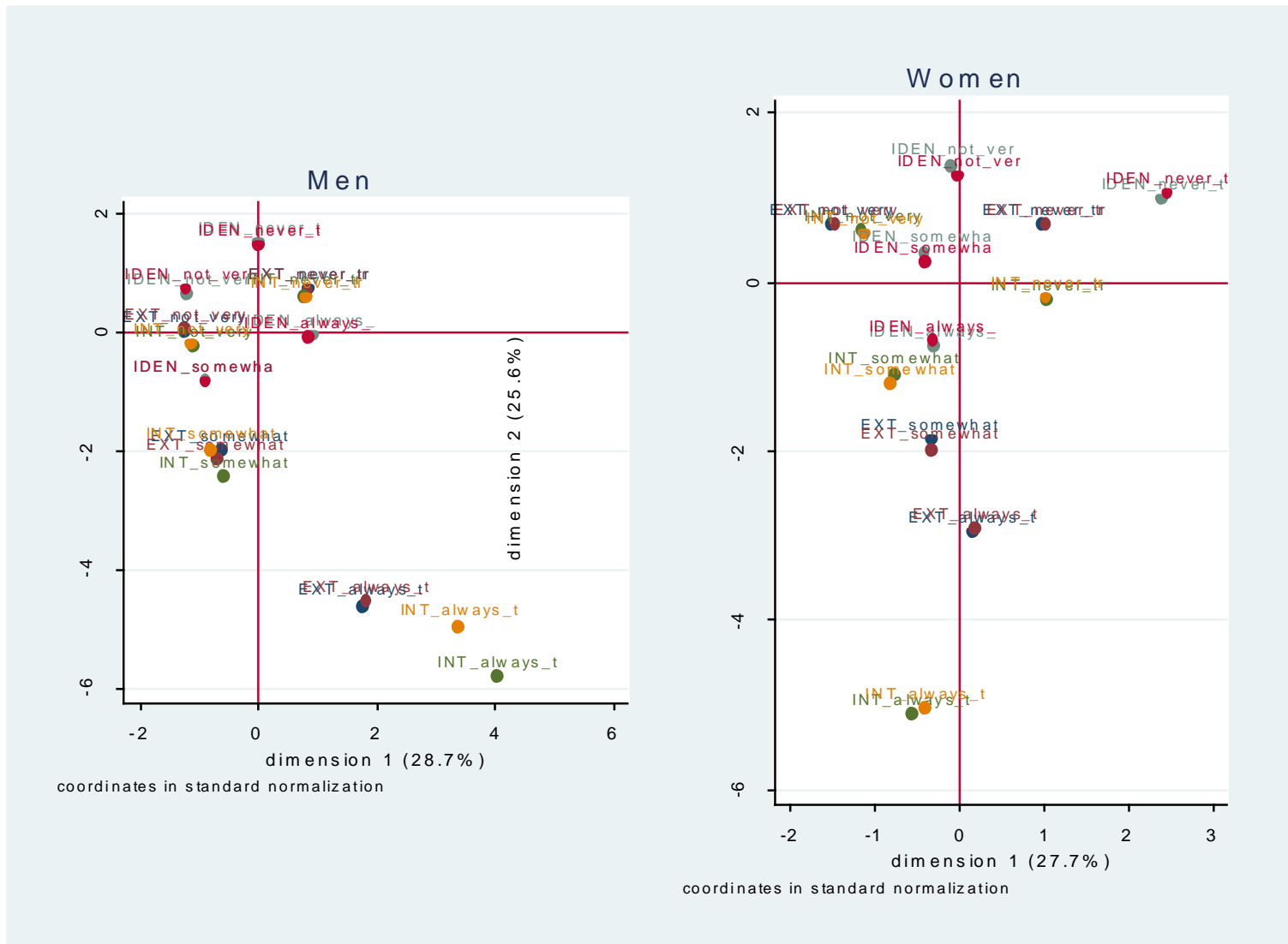
**Table 3: Goodness-of-fit indices and statistics of CFA models**

Domains considered Factor variant	A - D		B - D		Thresholds for:	
	No	Yes	No	Yes	Adequate fit	Good fit
	(1)	(2)	(3)	(4)	(5)	(6)
No. observations	4,910	4,910	4,962	4,962		
Chi-square test of model fit	1,171.07***	2,004.90***	198.26***	498.18***		
Root mean sq. error of approx. (RMSEA)	0.067	0.080	0.038	0.054	0.08	0.05
90% CI, lower bound	0	0	0.033	0.050		
upper bound	.	.	0.043	0.059		
Comparative fit index (CIF)	0.981	0.969	0.995	0.988	0.90	0.95
Tucker-Lewis index (TLI)	0.975	0.965	0.993	0.986	0.90	0.95
Stand root mean sq. residual (SRMR)	0.014	0.023	0.009	0.019	0.10	0.10

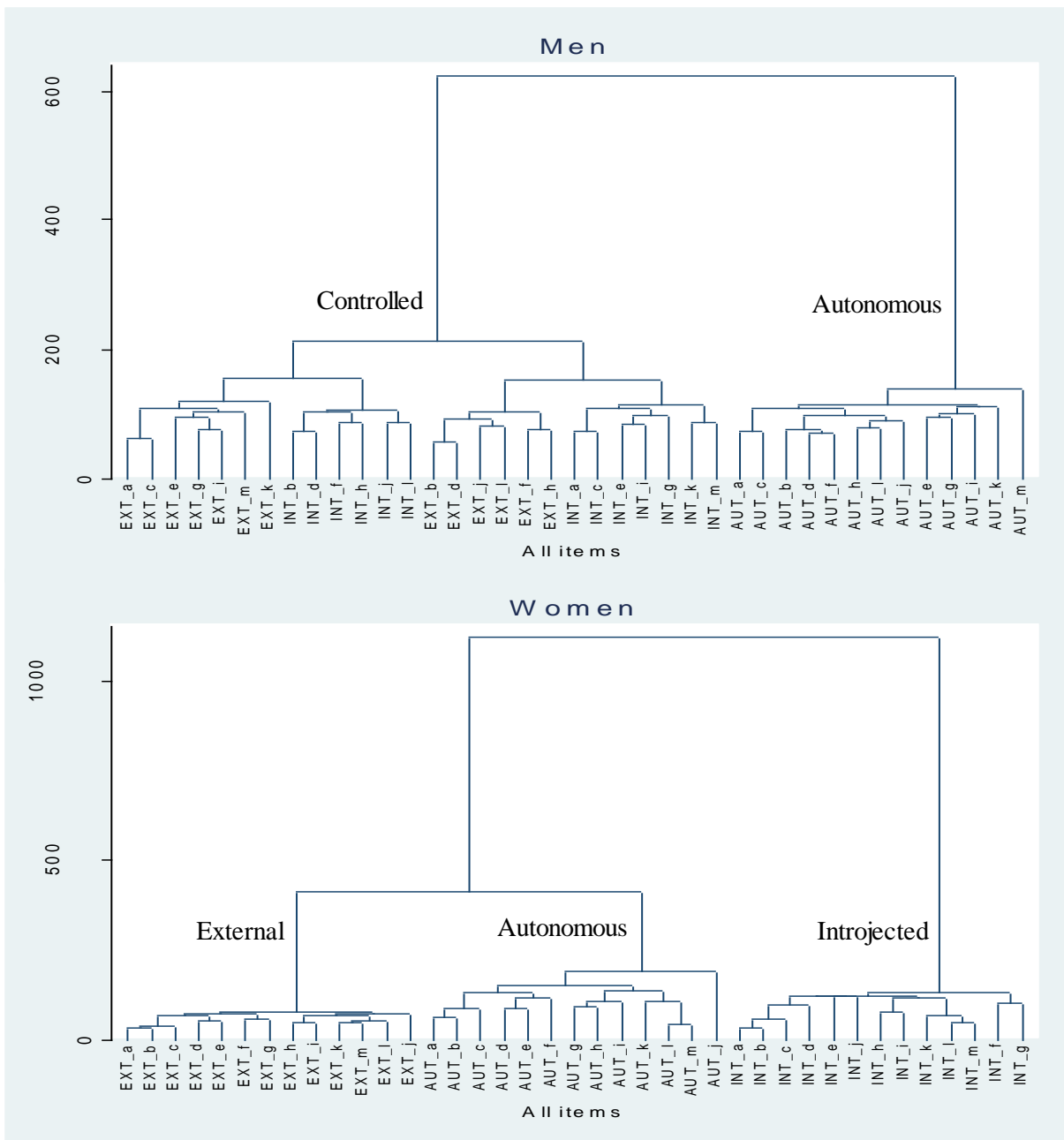
Note: Results displayed in columns (5) and (6) refer to factor-loading variant models, where factor loadings are different between gender groups.

\* significant at 10%; \*\* significant at 5%; \*\*\* significant at 1%.

Figure 2: Plot of Multiple Correspondence Analysis, questions regarding what inputs to buy and what crops to grow

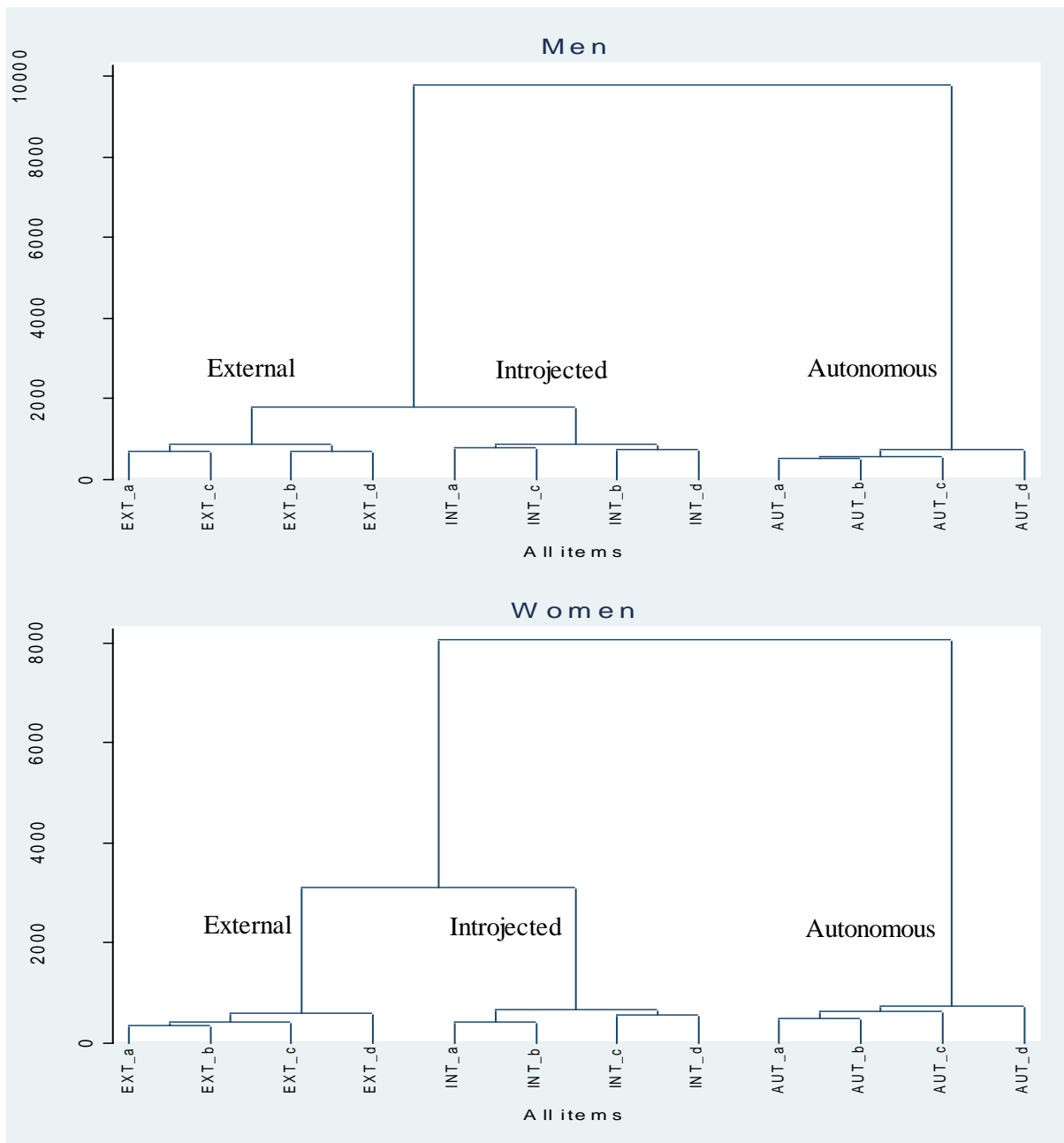


**Figure 3: Dendrograms, considering all domains**



Note: In the names of the items 'EXT' identifies the external motivation questions, 'INT' identifies the introjected motivation questions and 'AUT' refers to autonomous motivation questions. The letters identify the domains.

**Figure 4: Dendrograms, considering agricultural domains**



Note: In the names of the items 'Ext' identifies the external motivation questions, 'Int' identifies the introjected motivation questions and 'Aut' refers to autonomous motivation questions. The letters identify the domains.

**Table 4: Matrix of correlations between motivation subscales**

	Sample of men					Sample of women				
	Pearson		Spearman		Obs.	Pearson		Spearman		Obs.
	External	Introj.	External	Introj.		External	Introj.	External	Introj.	
<b>Agricultural production</b>										
Introjected	0.4081*		0.4319*			0.1639*		0.1993*		
Identified	0.0950*	0.0687*	0.0196	0.0015	2,886	0.2329*	0.0753*	0.2257*	0.0375*	2,637
<b>What inputs</b>										
Introjected	0.3809*		0.4015*			0.1827*		0.2160*		
Identified	0.0766*	0.0525*	-0.0011	-0.0203	2,852	0.2533*	0.0714*	0.2526*	0.0405*	2,599
<b>What crops to grow</b>										
Introjected	0.4270*		0.4354*			0.1849*		0.2320*		
Identified	0.0584*	-0.0043	-0.0136	-0.0665*	2,853	0.2436*	0.0860*	0.2414*	0.0541*	2,620
<b>Take crops to market</b>										
Introjected	0.4068*		0.4308*			0.1965*		0.2409*		
Identified	0.0157	0.0252	-0.0709*	-0.0455*	2,664	0.2293*	0.0801*	0.2238*	0.0414*	2,489
<b>Livestock raising</b>										
Introjected	0.4385*		0.4619*			0.2559*		0.3145*		
Identified	0.0543*	-0.006	-0.0145	-0.0727*	2,813	0.1899*	0.0904*	0.1926*	0.0505*	3,232
<b>Nonfarm business</b>										
Introjected	0.4619*		0.4760*			0.1689*		0.1752*		
Identified	-0.0059	0.0082	-0.0974*	-0.0621*	2,224	0.3121*	0.0825*	0.3302*	0.0645*	1,607
<b>Wage and employment</b>										
Introjected	0.4902*		0.4918*			0.1784*		0.2379*		
Identified	0.0477*	0.0408*	-0.026	-0.0355*	2,641	0.2293*	0.029	0.2438*	0.0153	1,974
<b>Minor hh expenditures</b>										
Introjected	0.4842*		0.4896*			0.3141*		0.3591*		
Identified	-0.0421*	0.0256*	-0.1113*	-0.0185	4,506	0.1712*	0.1104*	0.1664*	0.0648*	5,169
<b>Health</b>										
Introjected	0.4370*		0.4704*			0.3162*		0.3807*		
Identified	0.1272*	0.0449*	0.0513*	-0.021	3,989	0.2159*	0.1121*	0.2114*	0.0593*	4,802
<b>Protect from violence</b>										
Introjected	0.5006*		0.4495*			0.2177*		0.2385*		
Identified	0.1440*	0.0992*	0.0750*	0.0406*	1,663	0.1976*	-0.0232	0.1821*	-0.0611*	1,526
<b>Express religious faith</b>										
Introjected	0.5317*		0.5196*			0.4323*		0.4232*		
Identified	0.1961*	0.1112*	0.1291*	0.0386*	3,851	0.1962*	0.0978*	0.1850*	0.0466*	3,840
<b>Def. of daily tasks</b>										
Introjected	0.4988*		0.5021*			0.3705*		0.4219*		
Identified	0.0426*	0.0358*	-0.0538*	-0.0222	4,268	0.1657*	0.1362*	0.1728*	0.0850*	5,064
<b>Family planning</b>										
Introjected	0.5533*		0.5550*			0.3575*		0.3922*		
Identified	0.0467*	0.0107	-0.0397*	-0.0534*	3,401	0.1681*	0.0678*	0.1610*	0.0157	4,098

Note: \* p&lt;0.1



**Table 8. RAI average by gender**

Domains	Male sample		Female sample		Means comparison	
	Mean	Obs.	Mean	Obs.	Difference	p-value
Agricultural production	4.24	2,886	4.10	2,637	0.14	0.36
Inputs for agriculture	4.25	2,852	4.01	2,599	0.24	0.13
Types of crops to grow	4.29	2,853	4.01	2,620	0.28	0.08
Take crops to market	4.28	2,664	3.94	2,489	0.34	0.03
Livestock raising	4.21	2,813	4.05	3,232	0.16	0.31
Nonfarm business	4.20	2,224	3.39	1,607	0.80	0.00
Wage and salary employment	4.22	2,641	3.71	1,974	0.51	0.00
Minor household expenditures	4.30	4,506	4.24	5,169	0.06	0.63
Health	3.95	3,989	4.04	4,802	-0.10	0.42
Protection from violence	3.23	1,663	4.07	1,526	-0.84	0.00
Express religious faith	3.62	3,850	4.29	3,840	-0.67	0.00
Define daily tasks	4.43	4,268	4.55	5,064	-0.12	0.41
Family planning	3.69	3,401	4.14	4,098	-0.45	0.00

Note: P-values computed using svy command, assuming equal variance across groups.

**Table 9. RAIs' average by gender and age group**

Domains	Sample of men						Sample of women					
	Age < 26		26 ≤ Age ≤ 55		Age > 55		Age < 26		26 ≤ Age ≤ 55		Age > 55	
	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.
Agricultural production	4.17	193	4.15	2,016	4.57	677	4.05	430	4.07	2,020	4.55	187
Inputs for agriculture	4.21	191	4.13	1,998	4.64	663	3.92	436	3.98	1,982	4.54	181
Types of crops to grow	4.21	192	4.16	2,001	4.73	660	3.91	447	3.99	1,992	4.59	181
Take crops to market	4.26	176	4.16	1,868	4.67	620	4.01	432	3.88	1,880	4.38	177
Livestock raising	4.25	189	4.06	1,995	4.68	629	3.88	588	4.06	2,425	4.46	219
Nonfarm business	3.88	150	4.23	1,686	4.15	388	3.08	348	3.49	1,173	3.18	86
Wage and salary employment	4.50	248	4.11	1,962	4.59	431	3.45	424	3.76	1,417	4.02	133
Minor household expenditures	4.35	384	4.23	3,143	4.53	979	3.94	1054	4.30	3,698	4.40	417
Health	4.12	344	3.85	2,782	4.23	863	3.82	976	4.09	3,455	4.14	371
Protection from violence	3.10	131	3.11	1,189	3.75	343	4.02	297	4.10	1,123	3.83	106
Express religious faith	3.53	307	3.49	2,665	4.06	878	4.20	775	4.28	2,769	4.65	296
Define daily tasks	4.25	365	4.37	2,979	4.67	924	4.36	1060	4.57	3,604	4.82	400
Family planning	4.04	205	3.65	2,623	3.80	573	4.12	954	4.15	2,993	3.91	151

**Table 10. Average RAI by education level**

Domains	Sample of men						Sample of women					
	No education		Primary		Secondary		No education		Primary		Secondary	
	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.
Agricultural production	4.19	1,400	4.21	693	4.35	665	3.95	1,264	4.21	710	4.25	633
Inputs for agriculture	4.11	1,392	4.33	684	4.47	653	3.85	1,259	4.15	696	4.12	613
Types of crops to grow	4.20	1,394	4.33	683	4.47	652	3.82	1,265	4.15	705	4.20	619
Take crops to market	4.18	1,290	4.35	615	4.41	634	3.77	1,207	4.09	664	4.09	589
Livestock raising	4.12	1,428	4.27	668	4.34	613	4.03	1,626	4.03	857	4.14	718
Nonfarm business	4.13	1,061	4.02	553	4.47	519	3.25	804	3.38	416	3.69	371
Wage and salary employment	4.05	1,442	4.17	624	4.60	480	3.60	1,056	3.84	504	3.78	381
Minor household expenditures	4.16	2,237	4.38	1,077	4.49	995	4.19	2,498	4.26	1,371	4.27	1,233
Health	3.92	1,970	3.88	937	4.06	904	3.98	2,327	4.06	1,268	4.09	1,145
Protection from violence	3.00	776	3.20	391	3.55	405	3.76	751	4.47	379	4.22	378
Express religious faith	3.60	1,882	3.50	926	3.67	873	4.11	1,925	4.40	963	4.46	901
Define daily tasks	4.38	2,100	4.50	1,020	4.48	957	4.48	2,433	4.58	1,344	4.61	1,219
Family planning	3.70	1,704	3.63	809	3.70	748	3.98	1,755	4.18	1,174	4.34	1,106

**Table 11. Average RAI by per capita expenditure quintile**

Indicators	Sample of men						Sample of women					
	Lowest		Middle		Highest		Lowest		Middle		Highest	
	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.	Mean	Obs.
Agricultural production	3.25	449	4.48	603	5.04	593	3.83	435	4.12	548	4.42	577
Inputs for agriculture	3.39	443	4.46	596	5.04	583	3.54	431	4.19	538	4.34	564
Types of crops to grow	3.41	444	4.50	596	5.07	583	3.62	441	4.10	539	4.33	567
Take crops to market	3.22	403	4.57	548	4.97	555	3.48	421	4.05	504	4.44	557
Livestock raising	3.23	501	4.46	589	4.99	537	3.80	631	4.06	647	4.58	613
Nonfarm business	3.30	389	4.41	453	4.98	468	2.75	303	3.51	320	4.08	321
Wage and salary employment	3.53	637	4.53	576	5.43	346	3.67	466	3.53	408	4.35	338
Minor household expenditures	3.62	843	4.51	928	4.91	888	4.09	984	4.34	1,044	4.53	1,094
Health	3.22	747	4.17	843	4.54	772	3.81	912	4.15	954	4.30	1,018
Protection from violence	1.92	289	3.29	338	4.57	349	3.98	274	4.18	307	4.42	341
Express religious faith	3.04	690	3.94	792	3.99	768	4.05	753	4.37	745	4.95	800
Define daily tasks	3.74	788	4.68	876	5.00	856	4.21	964	4.65	1,006	5.06	1,076
Family planning	3.25	672	3.96	731	4.20	604	3.89	813	4.17	855	4.62	787

**Table 12. Average RAI region**

	Sample of men							Sample of women						
	Barisal	Chittagong	Dhaka	Khulna	Rajshahi	Rangpur	Sylhet	Barisal	Chittagong	Dhaka	Khulna	Rajshahi	Rangpur	Sylhet
Agricultural production	3.79	4.92	4.99	<b>6.13</b>	3.08	1.88	5.14	4.94	3.57	4.58	<b>5.49</b>	3.68	3.02	3.65
Inputs for agriculture	3.30	4.84	5.03	<b>6.33</b>	2.92	2.08	5.17	4.83	3.50	4.73	<b>5.35</b>	3.44	2.84	3.61
Types of crops to grow	3.47	5.06	5.07	<b>6.34</b>	2.93	1.90	5.46	4.67	3.31	4.84	<b>5.55</b>	3.48	2.85	3.29
Take crops to market	3.49	4.85	5.18	<b>6.39</b>	2.70	2.12	5.61	4.49	3.46	5.01	<b>5.56</b>	3.13	2.59	3.35
Livestock raising	3.73	5.12	4.91	<b>6.23</b>	2.94	2.24	5.12	2.06	3.67	5.30	<b>5.48</b>	3.11	2.88	3.92
Nonfarm business	3.46	5.27	5.25	<b>6.57</b>	2.55	1.90	5.08	4.57	2.87	4.15	<b>5.70</b>	2.89	2.11	2.57
Wage and employment	3.99	5.72	5.04	<b>6.60</b>	2.46	1.96	4.54	<b>5.86</b>	3.40	4.67	5.30	2.25	2.35	3.58
Minor hh expenditures	3.64	5.07	4.92	<b>6.29</b>	2.33	2.63	5.07	3.51	3.81	<b>5.30</b>	5.35	3.13	3.21	4.00
Health	3.68	4.49	4.84	<b>5.58</b>	2.59	2.18	3.22	3.29	3.47	5.10	<b>5.25</b>	3.00	2.90	4.31
Protection from violence	3.22	4.36	4.59	<b>4.95</b>	0.98	0.89	2.34	<b>5.96</b>	2.93	5.22	5.33	3.92	1.96	5.53
Express religious faith	3.41	<b>5.07</b>	4.83	4.53	0.81	2.07	2.91	<b>6.21</b>	4.56	4.79	5.63	3.15	3.21	4.45
Define daily tasks	3.54	5.22	5.02	<b>6.12</b>	2.99	2.56	4.35	2.57	4.35	5.65	<b>5.84</b>	3.43	3.31	4.49
Family planning	3.21	4.96	4.75	<b>5.05</b>	1.60	1.95	3.82	2.69	4.03	<b>5.42</b>	5.22	2.61	3.10	4.40

Note: Values in bold correspond to the highest regional average.

**Table 13: Spearman correlations between RAI and other indicators**

<b>Panel A: Sample of men</b>									
<b>RAI</b>	<b>General functioning</b>		<b>Empowerment</b>			<b>Agency</b>		<b>Domain-specific functionings</b>	
	Education	Income	Make important decisions	Mobility	Contact friends & relatives	Make changes in community	Influence in community	Feel make decisions	Satisfaction with decisions
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Agricultural production	0.01	0.14***	0.18***	0.23***	0.31***	-0.03*	0.05**	0.08***	0.38***
Purchase inputs	0.02	0.13***	0.18***	0.24***	0.33***	-0.04**	0.05***	0.06***	0.40***
Decide on crops	0.02	0.12***	0.17***	0.23***	0.30***	-0.04*	0.04**	0.07***	0.41***
Take crops to markets	0.01	0.12***	0.19***	0.24***	0.31***	-0.01	0.06***	0.07***	0.42***
Livestock raising	0.02	0.15***	0.18***	0.22***	0.30***	0.00	0.07***	0.10***	0.39***
Non-farm activity	0.01	0.14***	0.21***	0.25***	0.31***	0.01	0.09***	0.05**	0.42***
Wage and employment	0.06***	0.15***	0.21***	0.23***	0.31***	-0.04**	0.03	0.09***	0.48***
Minor hh expenditures	0.03**	0.12***	0.17***	0.21***	0.27***	-0.02	0.02	0.04**	0.36***
Health	0.01	0.11***	0.18***	0.24***	0.25***	0.04**	0.08***	0.06***	0.39***
Protection from violence	0.04*	<b>0.22***</b>	0.15***	0.16***	0.25***	0.17***	0.12***	-0.02	0.38***
Religious faith	0.01	0.09***	0.10***	0.14***	0.15***	-0.10***	0.00	0.03	0.24***
Daily tasks	0.00	0.10***	0.12***	0.20***	0.27***	-0.05***	0.01	0.07***	0.37***
Family planning	0.00	0.07***	0.14***	0.22***	0.21***	-0.02	0.01	0.09***	0.27***
<b>Panel B: Sample of women</b>									
Agricultural production	0.04**	0.07***	0.17***	0.11***	0.08***	0.10***	0.06***	0.04**	0.31***
Purchase inputs	0.04*	0.09**	0.20***	0.13***	0.10***	0.08***	0.08***	0.06***	0.32***
Decide on crops	0.04**	0.08***	0.18***	0.12***	0.09***	0.08***	0.08***	0.06***	0.33***
Take crops to markets	0.03*	0.09***	0.19***	0.11***	0.11***	0.11***	0.08***	0.09***	0.32***
Livestock raising	-0.01	0.06***	0.12***	0.05***	0.05***	0.09***	0.08***	0.09***	0.36***
Non-farm activity	0.05*	0.12***	0.15***	0.10***	0.07***	0.12***	0.07***	0.06**	0.32***
Wage and employment	0.02	0.03	0.10***	0.06***	0.05**	0.03	0.01	0.07***	0.31***
Minor hh expenditures	0.01	0.05***	0.13***	0.06***	0.04***	0.08***	0.08***	0.07***	0.35***
Health	0.00	0.04***	0.14***	0.08***	0.07***	0.06***	0.09***	0.03**	0.33***
Protection from violence	0.06**	0.04*	0.08***	0.06**	0.14***	-0.01	-0.04	0.15***	0.35***
Religious faith	0.05***	0.09***	0.08***	0.04**	-0.02	0.10***	0.05***	0.05***	0.33***
Daily tasks	0.01	0.07***	0.08***	0.03**	0.04***	0.08***	0.05***	0.10***	0.32***
Family planning	0.02	0.05***	0.12***	0.04***	0.02	0.09***	0.11***	0.01	0.36***

**Table 14.1: Regressions of RAI in four domains, Equation (1) - Sample of Men**

Variables	RAI in domains...							
	Agriculture production		Livestock raising		Non-farming business activity		Protection from violence	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Age	0.004** (0.002)	0.003 (0.002)	0.004** (0.002)	0.002 (0.002)	0.001 (0.002)	-0.000 (0.002)	0.003 (0.002)	0.000 (0.002)
Household head	0.089 (0.193)	0.098 (0.188)	-0.077 (0.159)	-0.062 (0.155)	0.249 (0.173)	0.250 (0.171)	0.098 (0.198)	0.143 (0.191)
No. of household members	0.018 (0.017)	0.032* (0.017)	0.008 (0.018)	0.020 (0.019)	0.043** (0.018)	0.056*** (0.017)	0.016 (0.021)	0.033 (0.020)
No. of members <6	0.038 (0.035)	0.067* (0.036)	0.052 (0.037)	0.082** (0.038)	-0.057 (0.040)	-0.031 (0.040)	-0.046 (0.048)	0.003 (0.048)
Years of education	0.002 (0.006)	-0.007 (0.006)	-0.003 (0.007)	-0.012* (0.007)	-0.004 (0.007)	-0.013* (0.007)	0.012* (0.007)	-0.001 (0.007)
Occupation in agriculture	0.122 (0.213)	0.120 (0.207)	-0.010 (0.228)	-0.025 (0.222)	0.244 (0.220)	0.246 (0.214)	-0.024 (0.282)	-0.066 (0.270)
Sanitation	-0.112* (0.061)	-0.169*** (0.062)	-0.016 (0.071)	-0.073 (0.072)	0.001 (0.073)	-0.064 (0.075)	-0.260*** (0.099)	-0.364*** (0.096)
Cooking fuel	-0.284** (0.143)	-0.300** (0.140)	-0.023 (0.155)	-0.024 (0.152)	-0.356** (0.173)	-0.375** (0.171)	-0.095 (0.181)	-0.159 (0.181)
Assets - Access to information	0.207*** (0.061)	0.134** (0.061)	0.092 (0.061)	0.028 (0.062)	0.155** (0.062)	0.090 (0.062)	0.110* (0.066)	-0.000 (0.066)
Assets - Support to mobility	0.061 (0.049)	0.037 (0.050)	0.064 (0.052)	0.040 (0.052)	0.009 (0.055)	-0.004 (0.055)	0.023 (0.057)	-0.019 (0.056)
Assets - Support to livelihood	0.078 (0.055)	0.069 (0.055)	0.183** (0.073)	0.187** (0.073)	-0.002 (0.055)	-0.016 (0.055)	-0.038 (0.068)	-0.054 (0.068)
Household expenditure p.c.		0.109*** (0.021)		0.103*** (0.023)		0.097*** (0.023)		0.162*** (0.027)
Barisal	-0.414** (0.168)	-0.396** (0.173)	-0.360** (0.161)	-0.352** (0.164)	-0.561*** (0.177)	-0.536*** (0.177)	-0.466*** (0.165)	-0.432*** (0.166)
Chittagong	0.005 (0.173)	-0.002 (0.168)	0.064 (0.169)	0.051 (0.165)	0.015 (0.151)	0.013 (0.146)	-0.067 (0.216)	-0.092 (0.206)
Khulna	0.375*** (0.134)	0.428*** (0.134)	0.440*** (0.132)	0.490*** (0.132)	0.464*** (0.142)	0.514*** (0.143)	0.101 (0.135)	0.160 (0.135)
Rajshahi	-0.570*** (0.157)	-0.528*** (0.159)	-0.569*** (0.164)	-0.530*** (0.165)	-0.758*** (0.162)	-0.726*** (0.161)	-1.115*** (0.152)	-1.057*** (0.149)
Rangpur	-0.903*** (0.118)	-0.805*** (0.120)	-0.771*** (0.135)	-0.672** (0.136)	-0.952*** (0.125)	-0.862*** (0.128)	-1.149*** (0.132)	-1.002*** (0.135)
Sylhet	0.013 (0.129)	-0.002 (0.127)	0.047 (0.122)	0.026 (0.120)	-0.117 (0.131)	-0.137 (0.131)	-0.704*** (0.197)	-0.689*** (0.193)
F-statistic	7.52***	9.12***	5.60***	6.05***	5.88***	6.53***	8.04***	10.83***
No. of observations	2,882	2,882	2,809	2,809	2,222	2,222	1,660	1,660

Note: The table does not include the estimates of explanatory variables that are not significant in any of the regressions presented, namely: occupation of household head, nutrition and drinking water. \*\*\* p<0.01, \*\* p<0.05, \* p<0.1

**Table 14.2: Regressions of RAI in four domains, Equation (1) - Sample of Women**

Variables	RAI in domains...							
	Agriculture production		Livestock raising		Non-farming business activity		Protection from violence	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Age	0.003 (0.003)	0.002 (0.003)	0.000 (0.002)	0.000 (0.002)	-0.001 (0.003)	-0.001 (0.003)	0.003 (0.003)	0.005 (0.004)
Household head	0.013 (0.087)	0.012 (0.087)	0.023 (0.078)	0.023 (0.078)	0.142 (0.126)	0.142 (0.126)	0.260*** (0.082)	0.262*** (0.083)
No. of household members	0.008 (0.017)	0.009 (0.018)	-0.024 (0.017)	-0.025 (0.018)	0.016 (0.024)	0.015 (0.025)	0.002 (0.023)	-0.004 (0.023)
No. of members <6	0.068 (0.041)	0.070* (0.041)	0.037 (0.039)	0.034 (0.038)	-0.130*** (0.041)	-0.131*** (0.041)	0.099* (0.056)	0.086 (0.055)
Years of education	0.009 (0.008)	0.008 (0.008)	-0.005 (0.007)	-0.004 (0.007)	0.003 (0.010)	0.004 (0.010)	0.020* (0.010)	0.026** (0.011)
Occupation in agriculture	-0.229*** (0.062)	-0.229*** (0.062)	-0.158*** (0.052)	-0.158*** (0.053)	-0.103 (0.070)	-0.103 (0.070)	-0.201** (0.080)	-0.196** (0.080)
Sanitation	0.120** (0.061)	0.116* (0.061)	0.144** (0.060)	0.150** (0.061)	0.101 (0.076)	0.103 (0.078)	0.145* (0.086)	0.175** (0.088)
Cooking fuel	-0.210 (0.135)	-0.212 (0.135)	-0.116 (0.122)	-0.115 (0.122)	-0.062 (0.193)	-0.062 (0.193)	-0.312 (0.192)	-0.306 (0.191)
Assets - Access to information	0.077 (0.066)	0.072 (0.067)	0.031 (0.058)	0.037 (0.058)	0.155* (0.081)	0.156** (0.079)	0.019 (0.084)	0.058 (0.084)
Assets - Support to mobility	-0.053 (0.052)	-0.055 (0.052)	0.011 (0.050)	0.014 (0.050)	0.168*** (0.064)	0.168*** (0.065)	0.123 (0.080)	0.131* (0.080)
Assets - Support to livelihood	0.049 (0.054)	0.049 (0.054)	0.237*** (0.063)	0.237*** (0.063)	0.008 (0.067)	0.008 (0.068)	0.144* (0.079)	0.147* (0.079)
Household expenditure p.c.		0.008 (0.022)		-0.010 (0.021)		-0.003 (0.028)		-0.053** (0.027)
Barisal	0.212 (0.292)	0.215 (0.293)	-0.917*** (0.220)	-0.920*** (0.220)	0.157 (0.298)	0.155 (0.300)	0.304 (0.243)	0.276 (0.243)
Chittagong	-0.408*** (0.124)	-0.408*** (0.124)	-0.552*** (0.143)	-0.551*** (0.144)	-0.466*** (0.170)	-0.467*** (0.172)	-0.912*** (0.164)	-0.915*** (0.164)
Khulna	0.337*** (0.122)	0.341*** (0.123)	0.033 (0.108)	0.027 (0.109)	0.441*** (0.136)	0.438*** (0.144)	-0.036 (0.157)	-0.078 (0.156)
Rajshahi	-0.232 (0.223)	-0.229 (0.223)	-0.647*** (0.204)	-0.652*** (0.204)	-0.443* (0.246)	-0.445* (0.251)	-0.432 (0.283)	-0.459* (0.279)
Rangpur	-0.442*** (0.122)	-0.434*** (0.122)	-0.742*** (0.116)	-0.752*** (0.117)	-0.686*** (0.136)	-0.690*** (0.147)	-1.132*** (0.138)	-1.190*** (0.138)
Sylhet	-0.304* (0.163)	-0.305* (0.163)	-0.406** (0.166)	-0.404** (0.166)	-0.530** (0.213)	-0.529** (0.213)	0.074 (0.151)	0.092 (0.154)
F-statistic	4.64***	4.41***	5.38***	5.12***	7.12***	6.87***	7.70***	7.41***
No. of observations	2,636	2,636	3,231	3,231	1,607	1,607	1,524	1,524

Note: The table does not include the estimates of explanatory variables that are not significant in any of the regressions presented, namely: occupation of household head, nutrition and drinking water. \*\*\* p<0.01, \*\* p<0.05, \* p<0.1



Figure 5: Map of Bangladesh with divisions' names



Source: d-maps.com

**Table 15.1: Regressions of RAI in three domains, Equation (2) - Sample of Men**

Variables	RAI in domains...								
	Agriculture production			Non-farming business activity			Protection from violence		
	(1)	(2)	(3)	(7)	(8)	(9)	(10)	(11)	(12)
Age	0.003 (0.002)	0.003 (0.002)	0.003 (0.002)	-0.000 (0.002)	0.001 (0.002)	0.000 (0.002)	0.000 (0.002)	0.001 (0.002)	0.000 (0.002)
Household head	0.025 (0.187)	0.012 (0.187)	0.027 (0.189)	0.231 (0.173)	0.163 (0.163)	0.238 (0.178)	0.149 (0.190)	0.078 (0.205)	0.169 (0.191)
No. of hh members	0.034** (0.017)	0.015 (0.018)	0.028 (0.017)	0.057*** (0.017)	0.043*** (0.017)	0.050*** (0.018)	0.032 (0.021)	0.028 (0.019)	0.029 (0.020)
No. of members <6	0.067* (0.036)	0.066* (0.035)	0.067* (0.036)	-0.032 (0.041)	-0.037 (0.043)	-0.025 (0.041)	0.002 (0.048)	0.005 (0.045)	0.005 (0.048)
Years of education	-0.007 (0.006)	-0.007 (0.006)	-0.011* (0.006)	-0.013* (0.007)	-0.010 (0.007)	-0.016** (0.007)	-0.001 (0.007)	-0.000 (0.007)	-0.003 (0.007)
Occupation in agriculture	0.086 (0.206)	0.128 (0.204)	0.116 (0.204)	0.251 (0.218)	0.184 (0.201)	0.299 (0.222)	-0.063 (0.271)	-0.081 (0.272)	-0.078 (0.272)
Sanitation	-0.172*** (0.062)	-0.174*** (0.062)	-0.196*** (0.062)	-0.064 (0.075)	-0.140* (0.075)	-0.090 (0.075)	-0.364*** (0.096)	-0.369*** (0.096)	-0.379*** (0.095)
Cooking fuel	-0.299** (0.141)	-0.304** (0.149)	-0.287** (0.139)	-0.373** (0.171)	-0.322* (0.173)	-0.358** (0.170)	-0.162 (0.181)	-0.177 (0.180)	-0.160 (0.188)
Assets - Access to information	0.137** (0.061)	0.137** (0.062)	0.129** (0.062)	0.089 (0.062)	0.070 (0.064)	0.079 (0.063)	-0.001 (0.065)	0.001 (0.068)	-0.001 (0.065)
Assets - Support to mobility	0.030 (0.050)	0.021 (0.050)	0.019 (0.049)	-0.006 (0.055)	-0.047 (0.053)	-0.011 (0.054)	-0.019 (0.056)	-0.051 (0.057)	-0.025 (0.056)
Assets - Support to livelihood	0.070 (0.055)	0.067 (0.052)	0.066 (0.054)	-0.015 (0.055)	-0.010 (0.053)	-0.037 (0.055)	-0.053 (0.068)	-0.077 (0.067)	-0.064 (0.068)
HH expenditure p.c.	0.110*** (0.021)	0.077*** (0.021)	0.097*** (0.021)	0.096*** (0.023)	0.068*** (0.022)	0.083*** (0.023)	0.162*** (0.027)	0.150*** (0.027)	0.155*** (0.027)
Barisal	-0.412** (0.174)	-0.493*** (0.176)	-0.430*** (0.164)	-0.542*** (0.178)	-0.647*** (0.184)	-0.573*** (0.165)	-0.428** (0.169)	-0.506*** (0.175)	-0.444*** (0.164)
Chittagong	-0.017 (0.169)	0.003 (0.161)	-0.007 (0.168)	0.007 (0.147)	0.016 (0.139)	0.006 (0.147)	-0.090 (0.207)	-0.104 (0.197)	-0.067 (0.207)
Khulna	0.426*** (0.135)	0.372*** (0.141)	0.387*** (0.134)	0.511*** (0.143)	0.426*** (0.144)	0.484*** (0.143)	0.159 (0.135)	0.188 (0.138)	0.156 (0.136)
Rajshahi	-0.507*** (0.156)	-0.275* (0.152)	-0.455*** (0.154)	-0.727*** (0.162)	-0.510*** (0.152)	-0.662*** (0.160)	-1.058*** (0.147)	-0.867*** (0.147)	-1.029*** (0.150)
Rangpur	-0.807*** (0.120)	-0.700*** (0.119)	-0.736*** (0.126)	-0.860*** (0.128)	-0.671*** (0.118)	-0.792*** (0.133)	-1.001*** (0.135)	-0.803*** (0.139)	-0.973*** (0.139)
Sylhet	-0.008 (0.127)	0.047 (0.118)	0.094 (0.124)	-0.143 (0.131)	-0.101 (0.120)	-0.018 (0.135)	-0.689*** (0.192)	-0.476** (0.187)	-0.613*** (0.196)
Feel can make decisions	0.225** (0.091)	0.150 (0.098)	0.206** (0.092)	0.092 (0.090)	0.064 (0.087)	0.079 (0.089)	-0.029 (0.081)	-0.045 (0.080)	-0.033 (0.081)
Satisfaction with decisions		0.351*** (0.040)			0.409*** (0.040)			0.310*** (0.051)	
Power to make decisions			0.081*** (0.015)			0.092*** (0.016)			0.041** (0.021)
F-statistic	9.06***	11.33***	10.00***	6.19***	12.71***	8.30***	11.03***	12.81***	10.74***
No. of observations	2,882	2,876	2,882	2,222	2,215	2,222	1,660	1,643	1,660

Note: The table does not include the estimates of explanatory variables that are not significant in any of the regressions presented, namely: occupation of household head, nutrition and drinking water. \*\*\* p<0.01, \*\* p<0.05, \* p<0.1

**Table 15.2: Regressions of RAI in three domains, Equation (2) - Sample of Women**

Variables	RAI in domains...								
	Agriculture production			Non-farming business activity			Protection from violence		
	(1)	(2)	(3)	(7)	(8)	(9)	(10)	(11)	(12)
Age	0.002 (0.003)	0.000 (0.003)	0.001 (0.003)	-0.001 (0.003)	-0.002 (0.003)	-0.001 (0.003)	0.004 (0.004)	0.002 (0.004)	0.003 (0.004)
Household head	-0.022 (0.089)	-0.053 (0.093)	-0.032 (0.091)	0.114 (0.129)	0.089 (0.136)	0.106 (0.133)	0.258*** (0.081)	0.246*** (0.089)	0.251*** (0.083)
No. of household members	0.007 (0.018)	0.007 (0.017)	0.007 (0.018)	0.014 (0.025)	0.008 (0.023)	0.012 (0.025)	-0.005 (0.023)	-0.019 (0.022)	-0.006 (0.024)
No. of members <6	0.073* (0.041)	0.072* (0.041)	0.054 (0.040)	-0.129*** (0.041)	-0.120*** (0.042)	-0.137*** (0.042)	0.087 (0.055)	0.076 (0.058)	0.079 (0.053)
Years of education	0.008 (0.008)	0.004 (0.009)	0.005 (0.008)	0.004 (0.010)	-0.005 (0.011)	0.003 (0.010)	0.026** (0.011)	0.023** (0.012)	0.024** (0.011)
Occupation in agriculture	-0.233*** (0.062)	-0.262*** (0.063)	-0.211*** (0.062)	-0.106 (0.070)	-0.121* (0.069)	-0.099 (0.069)	-0.197** (0.080)	-0.185** (0.081)	-0.199** (0.081)
Sanitation	0.119* (0.061)	0.077 (0.062)	0.105* (0.063)	0.110 (0.079)	0.099 (0.081)	0.101 (0.079)	0.175** (0.088)	0.141 (0.093)	0.171* (0.087)
Cooking fuel	-0.217 (0.135)	-0.157 (0.125)	-0.223 (0.137)	-0.071 (0.193)	0.047 (0.180)	-0.081 (0.191)	-0.305 (0.191)	-0.209 (0.181)	-0.305 (0.193)
Assets - Access to information	0.074 (0.067)	0.028 (0.070)	0.066 (0.066)	0.150* (0.078)	0.147* (0.079)	0.153** (0.077)	0.058 (0.084)	0.028 (0.087)	0.054 (0.085)
Assets - Support to mobility	-0.051 (0.052)	-0.086* (0.051)	-0.041 (0.051)	0.170*** (0.065)	0.102 (0.065)	0.165*** (0.064)	0.132* (0.080)	0.121 (0.079)	0.142* (0.079)
Assets - Support to livelihood	0.048 (0.054)	0.017 (0.054)	0.044 (0.053)	0.003 (0.067)	0.002 (0.069)	-0.012 (0.067)	0.148* (0.079)	0.153* (0.084)	0.139* (0.078)
Household expenditure p.c.	0.006 (0.022)	-0.001 (0.022)	-0.015 (0.023)	-0.005 (0.028)	-0.019 (0.028)	-0.021 (0.029)	-0.053* (0.027)	-0.050* (0.028)	-0.062** (0.028)
Barisal	0.223 (0.293)	0.203 (0.283)	0.260 (0.293)	0.139 (0.301)	0.131 (0.276)	0.182 (0.299)	0.272 (0.243)	-0.003 (0.240)	0.267 (0.240)
Chittagong	-0.389*** (0.126)	-0.474*** (0.134)	-0.376*** (0.126)	-0.451*** (0.174)	-0.515*** (0.186)	-0.435** (0.174)	-0.912*** (0.164)	-1.062*** (0.165)	-0.883*** (0.163)
Khulna	0.348*** (0.123)	0.270** (0.121)	0.349*** (0.118)	0.428*** (0.143)	0.344** (0.143)	0.433*** (0.144)	-0.084 (0.156)	-0.289** (0.131)	-0.094 (0.163)
Rajshahi	-0.229 (0.222)	-0.215 (0.206)	-0.240 (0.210)	-0.446* (0.249)	-0.411* (0.228)	-0.437* (0.245)	-0.461* (0.279)	-0.579** (0.231)	-0.476* (0.270)
Rangpur	-0.420*** (0.123)	-0.405*** (0.127)	-0.430*** (0.123)	-0.675*** (0.149)	-0.612*** (0.146)	-0.670*** (0.149)	-1.189*** (0.139)	-1.095*** (0.157)	-1.204*** (0.142)
Sylhet	-0.281* (0.166)	-0.262* (0.154)	-0.233 (0.162)	-0.529** (0.216)	-0.517** (0.203)	-0.478** (0.216)	0.088 (0.154)	-0.041 (0.145)	0.101 (0.158)
Feel can make decisions	0.105* (0.054)	0.046 (0.053)	0.057 (0.053)	0.111* (0.062)	0.040 (0.065)	0.090 (0.062)	0.023 (0.070)	-0.053 (0.075)	0.012 (0.071)
Satisfaction with decisions		0.372*** (0.038)			0.367*** (0.048)			0.501*** (0.052)	
Power to make decisions			0.079*** (0.015)			0.050*** (0.017)			0.043* (0.022)
F-statistic	4.521***	10.456***	6.647***	7.053***	11.410***	7.095***	7.060***	11.494***	6.522***
No. of observations	2,636	2,562	2,636	1,607	1,509	1,607	1,523	1,417	1,523

Note: The table does not include the estimates of explanatory variables that are not significant in any of the regressions presented, namely: occupation of household head, nutrition and drinking water. \*\*\* p<0.01, \*\* p<0.05, \* p<0.1

## Appendix

**Table A.1: Summary statistics**

Variables	Sample of men					Sample of women				
	Obs.	Mean	Std. Dev.	Min	Max	Obs.	Mean	Std. Dev.	Min	Max
<b>Dependent variables</b>										
RAI in domains:										
Agricultural production	2,886	4.24	3.52	-7	9	2,637	4.10	3.25	-9	9
What inputs for agriculture	2,852	4.25	3.55	-8	9	2,599	4.01	3.29	-9	9
What types of crops to grow	2,853	4.29	3.63	-6	9	2,620	4.01	3.24	-9	9
Who/when to take crops to market	2,664	4.28	3.68	-6	9	2,489	3.94	3.36	-9	9
Livestock raising	2,813	4.21	3.62	-9	9	3,232	4.05	3.49	-9	9
Non-farming business activities	2,224	4.20	3.71	-8	9	1,607	3.39	3.33	-9	9
Wage and salary employment	2,641	4.22	3.61	-8	9	1,974	3.71	3.29	-9	9
Minor household expenditures	4,506	4.30	3.67	-8	9	5,169	4.24	3.40	-9	9
Deal with serious health problems	3,989	3.95	3.55	-9	9	4,802	4.04	3.35	-9	9
Protection from violence	1,663	3.23	3.52	-9	9	1,526	4.07	3.19	-9	9
Expression of religious faith	3,850	3.62	3.72	-9	9	3,840	4.29	3.48	-9	9
Definition of daily tasks	4,268	4.43	3.60	-8	9	5,064	4.55	3.42	-9	9
Family planning	3,401	3.69	3.83	-9	9	4,098	4.14	3.53	-9	9
<b>General indicators of empowerment</b>										
Power to make important decisions	4,571	6.41	2.12	1	10	5,498	6.14	2.19	1	10
Possibilities to go to other places	4,571	6.01	2.19	1	10	5,498	6.13	2.13	1	10
Contact with friends and relatives	4,571	6.21	2.18	1	10	5,498	6.60	2.26	1	10
<b>Domain-specific indicators about decision-making</b>										
Feel can make decisions in domains:										
Agricultural production	4,571	0.76	0.43	0	1	5,498	0.29	0.46	0	1
What inputs for agriculture	4,571	0.76	0.43	0	1	5,498	0.30	0.46	0	1
What types of crops to grow	4,571	0.76	0.43	0	1	5,498	0.31	0.46	0	1
Who/when to take crops to market	4,571	0.75	0.44	0	1	5,498	0.31	0.46	0	1
Livestock raising	4,571	0.68	0.47	0	1	5,498	0.54	0.50	0	1
Non-farming business activities	4,571	0.68	0.47	0	1	5,498	0.23	0.42	0	1
Wage and salary employment	4,571	0.73	0.45	0	1	5,497	0.30	0.46	0	1
Minor household expenditures	4,571	0.84	0.37	0	1	5,496	0.60	0.49	0	1
Deal with serious health problems	4,571	0.71	0.45	0	1	5,497	0.50	0.50	0	1
Protection from violence	4,571	0.45	0.50	0	1	5,497	0.18	0.38	0	1
Expression of religious faith	4,571	0.86	0.34	0	1	5,496	0.65	0.48	0	1
Definition of daily tasks	4,571	0.91	0.28	0	1	5,496	0.84	0.36	0	1
Family planning	4,571	0.53	0.50	0	1	5,493	0.65	0.48	0	1
Satisfaction with decisions made in domains:										
Agricultural production	2,964	4.14	0.99	1	5	2,768	4.30	0.90	1	5
What inputs for agriculture	2,928	4.10	0.99	1	5	2,715	4.26	0.89	1	5
What types of crops to grow	2,932	4.13	0.96	1	5	2,725	4.26	0.90	1	5
Who/when to take crops to market	2,743	4.09	0.98	1	5	2,584	4.22	0.90	1	5
Livestock raising	2,879	4.14	0.93	1	5	3,213	4.42	0.76	1	5
Non-farming business activities	2,308	4.11	0.97	1	5	1,607	4.24	0.85	1	5
Wage and salary employment	2,705	4.12	0.89	1	5	2,044	4.17	0.88	1	5
Minor household expenditures	4,521	4.17	0.90	1	5	5,201	4.46	0.74	1	5
Deal with serious health problems	4,029	4.05	0.95	1	5	4,846	4.37	0.79	1	5
Protection from violence	1,756	3.97	0.90	1	5	1,589	4.17	0.92	1	5
Expression of religious faith	3,879	4.28	0.87	1	5	3,804	4.55	0.70	1	5
Definition of daily tasks	4,289	4.29	0.82	1	5	5,059	4.57	0.69	1	5
Family planning	3,438	4.27	0.81	1	5	4,106	4.60	0.71	1	5

**Table A.1: Summary statistics (cont.)**

Variables	Sample of men					Sample of women				
	Obs.	Mean	Std. Dev.	Min	Max	Obs.	Mean	Std. Dev.	Min	Max
<b>Individual and household characteristics</b>										
Age (in years)	4,571	44.43	13.82	14	95	5,498	36.71	11.57	6	99
Household head (=1, 0 otherwise)	4,571	0.96	0.20	0	1	5,498	0.13	0.33	0	1
Marital status (=1 if married, 0 otherwise)	4,571	0.95	0.21	0	1	5,498	0.95	0.23	0	1
Household size	4,566	4.87	1.78	2	17	5,498	4.73	1.78	1	17
No. of household members < 6 years old	4,571	0.66	0.74	0	6	5,498	0.66	0.75	0	6
Household head occupation is related with agriculture (farming, fishing, or livestock/poultry raising)	4,571	0.45	0.50	0	1	5,498	0.43	0.50	0	1
Years of education	4,571	3.39	4.05	0	16	5,497	3.22	3.57	0	16
Health (=1 if can easily 'stand up after sitting down', 'walk for 5 km' and 'carry 20 liters of water for 20 meters', 0 otherwise)	4,567	3.95	1.85	3	12	5,495	4.26	1.92	3	12
Occupation related with agriculture (=1 if farming, fishing, or livestock/poultry raising, 0 otherwise)	4,570	0.44	0.50	0	1	5,498	0.50	0.50	0	1
Occupation housewife (=1, 0 otherwise)	4,570	0.00	0.00	0	0	5,498	0.42	0.49	0	1
Household members use pucca, or sanitary with or without flush (=1, 0 otherwise)	4,566	0.26	0.44	0	1	5,498	0.27	0.44	0	1
Source of drinking water is piped water, own tube well, rain water, or deep tube well for irrigation (=1, 0 otherwise)	4,571	0.88	0.33	0	1	5,498	0.87	0.33	0	1
Main source of cooking fuel is electricity, supply gas, LPG, or kerosene (=1, 0 otherwise)	4,571	0.03	0.17	0	1	5,498	0.03	0.17	0	1
Household owns a TV, a radio, a phone or a mobile phone (=1, 0 otherwise)	4,571	0.79	0.41	0	1	5,498	0.78	0.41	0	1
Household owns a bicycle, a rickshaw, a van, a boat, or a motorbike (=1, 0 otherwise)	4,571	0.42	0.49	0	1	5,498	0.39	0.49	0	1
Household owns livestock or cultivable land (=1, 0 otherwise)	4,571	0.66	0.48	0	1	5,498	0.63	0.48	0	1
Per capita expenditure quintile	4,566	2.89	1.40	1	5	5,498	2.91	1.41	1	5
Division dummy 1 (Barisal)	4,566	0.06	0.24	0	1	5,498	0.06	0.24	0	1
Division dummy 2 (Chittagong)	4,566	0.15	0.36	0	1	5,498	0.18	0.39	0	1
Division dummy 3 (Dhaka)	4,566	0.29	0.45	0	1	5,498	0.28	0.45	0	1
Division dummy 4 (Khulna)	4,566	0.12	0.33	0	1	5,498	0.12	0.32	0	1
Division dummy 5 (Rajshahi)	4,566	0.17	0.37	0	1	5,498	0.15	0.36	0	1
Division dummy 6 (Rangpur)	4,566	0.14	0.34	0	1	5,498	0.13	0.34	0	1
Division dummy 7 (Sylhet)	4,566	0.07	0.26	0	1	5,498	0.07	0.26	0	1