

Supplementary Materials

Table 1. Summary statistics of explanatory indicators for Malawi and Peru

	Malawi	Peru	Min	Max
Human recognition censored count	0.331*** (0.004)	0.191*** (0.003)	0	1
Agriculture: Partner	0.489*** (0.003)	0.339*** (0.004)	0	1
Agriculture: Woman	0.469*** (0.004)	0.362*** (0.004)	0	1
Head household: Woman	0.100*** (0.002)	0.077*** (0.002)	0	1
Spouse/partner age	34.1*** (0.084)	38.2*** (0.060)	15	80
Woman's Age	29.3*** (0.069)	34.4*** (0.058)	15	49
Wealth Index - poorest	0.170*** (0.003)	0.193*** (0.003)	0	1
- poorer	0.224*** (0.004)	0.264*** (0.004)	0	1
- middle	0.228*** (0.003)	0.249*** (0.004)	0	1
- richer	0.206*** (0.004)	0.171*** (0.003)	0	1
Spouse/partner Education	6.40*** (0.031)	9.08*** (0.030)	0	17
Women' Education	4.70*** (0.033)	8.44*** (0.035)	0	17
Household owns agricultural land	0.794*** (0.003)	0.407*** (0.004)	0	1
Household owns agricultural land...× Agriculture: Woman	0.412*** (0.003)	0.276*** (0.004)	0	1
× Agriculture: Man	0.432*** (0.003)	0.243*** (0.004)	0	1
× woman's education	3.43*** (0.030)	2.54*** (0.030)	0	17
× partner's education	4.78*** (0.032)	3.07*** (0.035)	0	17
Agriculture: Woman × woman's education	1.87*** (0.022)	1.94*** (0.029)	0	17
Woman's education^2	35.3*** (0.389)	91.8*** (0.630)	0	289
Household size	4.86*** (0.016)	4.57*** (0.013)	1	10
Polygamy	0.142*** (0.003)		0	1
Woman is Muslim	0.140*** (0.0026)		0	1
Rural	0.865*** (0.003)	0.433*** (0.004)	0	1
No. older siblings	2.51*** (0.017)	2.90*** (0.018)	0	10
Married more than once	1.22*** (0.004)	1.09*** (0.002)	1	2
First child is female	0.463*** (0.003)	0.472*** (0.004)	0	1
First & second children: female	0.189*** (0.003)	0.176*** (0.003)	0	1
Alcoholic partner/spouse	0.339*** (0.003)	0.764*** (0.003)	0	1
Woman's physical retaliatory behavior	0.029*** (0.001)	0.081*** (0.002)	0	1
Work enumeration – Cash and kind	0.463***	0.082***	0	1

	(0.003)	(0.002)
<i>Observations</i>	15,382	17,272

Notes: Bootstrapped standard errors in parentheses; *Significance level*: * at 10%, ** at 5%, *** at 1%

Table 2. Percentage change in odds of human recognition deprivation in Malawi and Peru

Percentage change in odds (%)	Malawi			Peru		
	(1)	(2)	(3)	(1)	(2)	(3)
Agriculture: Partner	8.6**	23.7**	14.9	-6.2**	-10.1	-8.2
Agriculture: Woman	8.0**	18.7	21.7*	5.4*	-31.5***	-34.8***
Head household: Woman	-27.2***	-30.5***	-27.6***	29.2***	15.9**	11.5
Spouse/partner's age	0.2	0.0	-0.0	0.1	0.7*	0.8**
Woman's age	-1.8***	-2.1***	-2.1***	1.1***	-0.5	-0.5
Wealth index-poorest	11.7	-9.6	-12.2	28.8***	66.6***	74.0***
-poorer	16.8**	-0.6	-1.5	70.0***	81.7***	73.4***
-middle	18.5***	4.5	1.5	81.6***	80.6***	71.1***
-richer	15.9**	5.7	3.7	55.2***	49.9***	45.4***
Spouse/partner's education	-1.0*	-3.2**	-2.8**	-0.7*	-3.2***	-4.1***
Woman's education	0.1	4.3*	3.3	-3.8***	0.0	0.5
Household owns agricultural land	-	-17.7	-7.3		-25.2*	-30.8**
Household owns agricultural land...						
× Agriculture: Woman	-	-7.1	-8.1		-6.5	-1.1
× Agriculture: Man	-	-15.8	-16.5*		9.4	9.1
× woman's education	-	1.0	1.0		-1.2	-1.7
× partner's education	-	2.7	1.8		3.0**	3.3***
Agriculture: Woman ...						
× woman's education	-	-0.1	-0.8		1.3	1.3
Woman's education^2	-	-0.5***	-0.5***		-0.2**	-0.3**
Household size	-	-1.1	-2.3**		4.5***	5.1***
Polygamy	-	27.4***	19.4***		-	-
Woman is Muslim	-	-37.4***	-20.3***		-	-
Rural	-	5.3	8.7		-8.6	-11.7**
No. of older siblings	-	1.3	1.2		0.6	0.9
Married more than once	-	22.5***	26***		187.0***	199.6***
First child is female	-	2.5	3.3		-8.0*	-8.2*
First & second children: female	-	-6.9	-7.9		12.1*	11.5*
Alcoholic spouse/partner	-	43.3***	40.4***		78.8***	71.9***
Woman's physical retaliatory behavior	-	239.0***	248.5***		96.2***	90.9***
Work remuneration – cash and kind	-	28.7***	23.8***		-2.5	-1.2
Time Controls	Yes	Yes	Yes	Yes	Yes	Yes
Time×Occupation		Yes	Yes		Yes	Yes
Ethnicity controls			Yes			Yes
Country Fixed Effects			Yes			Yes
Observations	16,112	15,382	15,382	54,967	17,272	17,272

Notes: Significance level: * at 10%, ** at 5%, *** at 1%; For robust standard errors and coefficients, see Table 1 in main paper.

Table 3. Full model marginal effects on recognition deprivation censored count

	Malawi	Peru
	(3)	(3)
Agriculture: Partner	0.029	-0.012
Agriculture: Woman	0.040*	-0.061***
Head household: Woman	-0.067***	0.016
Partner/spouse age	-0.000	0.001**
Woman's age	-0.004***	-0.001
Wealth Index - poorest	-0.027	0.079***
- poorer	-0.003	0.079***
- middle	0.003	0.077***
- richer	0.008	0.054***
Partner/spouse education	-0.006**	-0.006***
Woman's education	0.007	0.001
Household owns agricultural land	-0.016	-0.053**
Household owns agricultural land × Agriculture: Woman	-0.017	-0.002
× Agriculture: Man	-0.037*	0.013
× woman's education	0.002	-0.003
× partner education	0.004	0.005**
Agriculture: Woman x woman's education	-0.002	0.002
Women's education^2	-0.001***	-0.000**
Household size	-0.005**	0.007***
Polygamy	0.037***	-
Woman is Muslim	-0.047***	-
Rural	0.017	-0.018**
No. of older siblings	0.003	0.001
Married more than once	0.048***	0.157***
First child is female	0.007	-0.012*
First & second children: female	-0.017	0.016*
Alcoholic partner/spouse	0.070***	0.078***
Woman's physical retaliatory behavior	0.257***	0.093***
Work remuneration – cash and kind	0.044***	-0.002
Observations	15,382	17,272

Notes: Robust standard errors calculated but not reported; *Significance level*: * at 10%, ** at 5%, *** at 1%