

A Practical Guide to Measuring Women's and Girls' Empowerment in Impact Evaluations

# APPENDIX 1: EXAMPLES OF SURVEY QUESTIONS RELATED TO WOMEN'S EMPOWERMENT



#### WHAT ARE SOME EXAMPLES OF SURVEY QUESTIONS RELATED TO WOMEN'S EMPOWERMENT?

Good survey questions are easy to understand and answer, pick up variation, minimize the risk of social desirability bias, have realistic recall periods, and are relevant and tailored to the local context. This appendix contains examples of questions that J-PAL affiliated researchers have used to measure women's empowerment in impact evaluations. These examples can be used to generate ideas and develop new survey questions.<sup>1</sup> They are not an exhaustive list of questions from J-PAL affiliates' evaluations, nor do they represent the full range of questions that should be considered in a given topic area. These indicators are also not intended to be replicated without first refining and piloting them in a specific context. In particular, all the suggested survey question responses are based on extensive piloting in the field. We will have to do the same when generating our own surveys. Some of the survey questions were also adapted from standardized modules, which we try to note. We should also keep in mind that when survey questions are subject to social desirability bias, we may want to triangulate the results using multiple survey indicators, objective survey indicators, and/or non-survey instruments (detailed in Appendix 2).

The tables in this appendix include sample survey questions and responses related to measuring women's empowerment in the following realms: 1) economic; 2) social; 3) intimate partner and family; 4) political and civic; 5) psychological; 6) education; and 7) health. These domains are not mutually exclusive and many of the survey questions in this appendix fall under multiple domains.

The University of California San Diego's Evidence-Based Measures of Empowerment for Research on Gender Equality (EMERGE) website is another useful resource. The website compiles survey questions that have been used to measure gender equality and empowerment along with guidelines for selecting metrics.

Evidence-Based Measures of Empowerment for Research on Gender Equality (EMERGE) University of California San Diego. 2018. Accessed June 19, 2018. Emerge.ucsd.edu.

Access to financial services: Participation in formal and informal financial services

**Economic Indicators** can help us understand the access women have to financial tools and resources within the household, what role and expectations women and their family members have regarding domestic labor and paid work outside the home, how women participate in household financial decision-making, and more. Many additional topics and survey questions could fit under this overarching category.<sup>1</sup>

#### ACCESS TO FINANCIAL SERVICES: PARTICIPATION IN FORMAL AND INFORMAL FINANCIAL SERVICES

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Do you participate in a self help group?	1=Yes 2=No
How much savings balance do you have in the self help group?	[Enter amount]
How much did you contribute in savings last month?	[Enter amount]
Does your family have an outstanding loan from the self help group?	1=Yes 2=No 999=Does not know
In whose name is the loan?	[Enter name]
Do you have separate savings/financial assets from your husband?	1=Yes 2=No

**Citation:** Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
On a scale of 1–10, where 1 is "not at all" and 10 is "a lot," how true is each statement for yourself? I save regularly	[Enter number]

<sup>1</sup> Time use is another survey category that may be useful to consider. See Appendix 4 section 12 of Oxfam's 'How To' Guide for Measuring Women's Empowerment for more details on constructing time allocation survey questions.

Access to financial services: Participation in formal and informal financial services

**Citation:** Beaman, Lori, Dean Karlan, Bram Thuysbaert, and Christopher Udry. "Self-Selection into Credit Markets: Evidence from Agriculture in Mali." National Bureau of Economic Research Working Paper No. 20387, August 2014.

#### Country: Mali

SURVEY QUESTION	SUGGESTED RESPONSES
Have you made a loan or asked for a loan in the last 12 months?	1=Yes 2=No
Did you obtain the loan?	1=Yes 2=No
If you did not obtain the loan you requested, why did they refuse you the loan?	1=Lack of guaranty 2=Project not considered profitable 3=Loan criteria 4=The lender didn't have enough credit 996=Other 998=I don't know
Has the entirety of the loan been reimbursed?	1=Yes 2=No
Are there people in the village that borrow from formal lending institutions (such as banks, MFIs, CMDT), moneylenders, or village associations (such as village savings and loan associations, tontines, etc.)?	1=Yes 2=No
[If the answer to the previous question is Yes] What is the name of this institution?	[Enter name]
Does [INSTITUTION] offer loans?	1=Yes 2=No
For which of the following reasons can one obtain credit from this lender?	1=General use 2=Agriculture 3=Small Business 4=Education 5=Consumption 996=Other [specify]
Does the institution operate in, or have credit officers that work in, this village?	1=Yes 2=No

Access to financial services: Participation in formal and informal financial services

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Have you ever borrowed money or taken out a loan?	1=Yes 2=No
What are all the places that you have ever borrowed money or taken out a loan from? [Multiple options allowed]	1=Government bank 2=Private bank 3=Local MFI 4=NGO 5=Money lender 6=Middleman/trader 7=Agro-processors 8=Parents 9=Relatives 10=Neighbors 11=Friends 12=Social welfare department 13=Savings group/ROSCA 14=Cooperatives (registered and unregistered) 96=Other

Access to financial services: Participation in formal and informal financial services

SURVEY QUESTION	SUGGESTED RESPONSES
For what reasons have you ever borrowed money or taken out a loan? [Multiple options allowed]	<ul> <li>1=Start/expand OWN income generation activity</li> <li>2=Start/expand relative's (parents/siblings/relatives) income generation activity</li> <li>3=Start/expand husband's or his family's income generation activity</li> <li>4=Education (own)</li> <li>5=Pay for future employment</li> <li>6=Own Marriage</li> <li>7=Brother/sister's marriage</li> <li>8=Personal expenses</li> <li>9=Saving for a close relative (parents, siblings, children, etc.)</li> <li>10=Household use</li> <li>11=House repair</li> <li>12=Emergency use (own)</li> <li>13=Emergency use (family)</li> <li>14=Medicine/hospitalization (own)</li> <li>15=Medicine/hospitalization (any)</li> <li>16=Festival</li> <li>17=Travel</li> <li>18=Have never used my savings</li> <li>19=Respondent has not administered her savings herself</li> <li>20=Buy jewelry/ornament/gold</li> <li>21=Acquiring land/assets</li> <li>22=For repayment of borrowed money</li> <li>96=Other</li> </ul>
Have you ever borrowed for any income generation activity? (agriculture/non-agriculture)	1=Yes 2=No
If you have borrowed for any income generation activity (agriculture/non-agriculture), what specific reason did you borrow for?	1=Buying cattle/poultry 2=Buying durable goods 3=Buying machinery/equipment 4=Buying or leasing land 5=Buying inputs/materials 96=Other
In the last 24 months, have you borrowed money or taken out a loan?	1=Yes 2=No
If so, how many months ago did you take out your most recent loan? Enter number of months ago the last loan was taken. If loan was taken a month ago, enter 0.	[Enter number of months ago]

Access to financial services: Shocks

SURVEY QUESTION	SUGGESTED RESPONSES
How much money did you borrow in the last 24 months?	[Enter amount in BDT]
[Specify amount]	
Who was the most important person in deciding whether to take this loan?	1=Self 2=Husband 3=Father 4=Mother 5=Brother 6=Sister 7=Father-in-law 8=Mother-in-law 9=Brother-in-law 10=Sister-in-law 11=Other relative 96=Other

#### ACCESS TO FINANCIAL SERVICES: SHOCKS

**Citation:** Beaman, Lori, Dean Karlan., Bram Thuysbaert, and Christopher Udry. "Self-Selection into Credit Markets: Evidence from Agriculture in Mali." National Bureau of Economic Research Working Paper No. 20387, August 2014.

Country: Mali

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>In the last 12 months, has your household been affected by</li> <li>Business went bankrupt</li> <li>Unemployment/inability to work because of an illness or another reason</li> <li>Bad harvest due to floods</li> <li>Bad harvest due to drought</li> <li>Loss of harvest due to plant illness, insects, animal invasion, etc.</li> <li>Damage to houses or equipment</li> <li>Theft of other goods</li> <li>Sickness or theft of animals</li> <li>Death of a member of the household</li> <li>Illness or injury of a member of the (small) household</li> <li>Conflict, disagreement or legal suit</li> <li>Other (to specify):</li> </ul>	1=Yes 2=No
How many months have passed since this event happened for the last time?	[Enter number months]
What was the impact of this event on the economic situation of the (small) household?	1=No effect 2=Little negative effect 3=Big negative effect

Access to financial services: Shocks

SURVEY QUESTION	SUGGESTED RESPONSES
How did the household react to the event? [List up to 3 reactions]	<ul> <li>1=Sale of livestock</li> <li>2=Sale of grain stock</li> <li>3=Sale of tools or reduction in the enterprise inventory</li> <li>4=Sale of other property</li> <li>5=Sent children to live with friends</li> <li>6=Took away children from school</li> <li>7=Engaged with other revenue-generating activities</li> <li>8=Borrowed money from family, friends, employer, etc.</li> <li>9=Took a loan from a financial institution</li> <li>10=Took a loan with a savings and credit group in the village</li> <li>11=Received assistance from the family and friends</li> <li>12=Received assistance from a NGO or the government</li> <li>13=Reduced food consumption</li> <li>14=Reduced non-food consumption</li> <li>15=Emigration of some family members to work</li> <li>16=Made purchases on credit</li> <li>17=Delayed reimbursement obligations</li> <li>18=Advance sale of harvest</li> <li>19=Resorted to household savings</li> <li>20=Didn't do anything</li> <li>21=Other to specify</li> </ul>
Did the household recover economically from this event?	1=Yes 2=No
[If the previous answer is Yes] How many months did it take to recover from this event?	[Enter number] 22=Ongoing

Access to financial services: Mental accounting and savings habits, plans for savings, account ownership and savings

# ACCESS TO FINANCIAL SERVICES: MENTAL ACCOUNTING AND SAVINGS HABITS, PLANS FOR SAVINGS, ACCOUNT OWNERSHIP AND SAVINGS

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen."Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Do you or have you ever put money away?	1=Yes 2=No
Where all have you ever put money away? [Multiple options allowed]	<ul> <li>1=Cash</li> <li>2=MFI</li> <li>3=NGO</li> <li>4=Post office/National Savings Bureau</li> <li>5=Co-operatives (registered/unregistered)</li> <li>6=Gave it to mother/father/relatives</li> <li>7=Gave it to husband and his family</li> <li>8=Deposit box at home</li> <li>9=Rural bank</li> <li>10=Chit fund</li> <li>11=Buy jewelry</li> <li>12=Local committee</li> <li>13=Govt. bank</li> <li>14=Private bank</li> <li>15=Savings group/ROSCA</li> <li>16=Girls clubs (KK club)</li> <li>17=Insurance company</li> <li>18=Mobile banking</li> <li>96=Other</li> </ul>
How long ago did you start saving?	[Enter number of years and months]
Do you have a postal or bank account?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
In the past, how have you used the money that you had saved? [Multiple options allowed]	<ul> <li>1=Start/expand OWN income generation activity</li> <li>2=Start/expand relative's (parents/siblings/relatives) income generation activity</li> <li>3=Start/expand husband's or his family's income generation activity</li> <li>4=Education (own)</li> <li>5=Pay for future employment</li> <li>6=Own marriage</li> <li>7=Brother/sister's marriage</li> <li>8=Personal expenses</li> <li>9=Saving for a close relative (parents, siblings, children, etc.)</li> <li>10=Household use</li> <li>11=House repair</li> <li>12=Emergency use (own)</li> <li>13=Emergency use (family)</li> <li>14=Medicine/hospitalization (own)</li> <li>15=Medicine/hospitalization (any)</li> <li>16=Festival</li> <li>17=Travel</li> <li>18=Have never used my savings</li> <li>19=Respondent has not administered her savings herself</li> <li>20=Buy jewelry/ornament/gold</li> <li>21=Acquiring land/assets</li> <li>22=For repayment of borrowed money</li> <li>96=Other</li> </ul>
What is your current total savings balance?	[Enter number in BDT]

SURVEY QUESTION	SUGGESTED RESPONSES
In the future, how do you plan to use these current savings? [Multiple options allowed]	<ul> <li>1=Use as personal security</li> <li>2=Start/expand OWN income generation activity</li> <li>3=Start/expand relative's income generation activity (parents siblings/relatives)</li> <li>4=Education (own)</li> <li>5=Pay for future employment</li> <li>6=Own marriage</li> <li>7=Brother/sister's marriage</li> <li>8=Personal expenses</li> <li>9=Saving for child's future</li> <li>10=Saving for a close relative (parents, siblings, children etc)</li> <li>11=Household use</li> <li>12=Emergency use (own)</li> <li>13=Emergency use (any)</li> <li>14=Medicine/hospitalization (own)</li> <li>15=Medicine/hospitalization (any)</li> <li>16=Festival</li> <li>17=Travel</li> <li>18=Not yet decided</li> <li>19=Respondent cannot administer her savings herself</li> <li>20=Start/expand husband's or his family's income generation activity</li> <li>21=Buy ornament/gold</li> <li>22=Acquiring land/assets</li> <li>23=For repayment of borrowed money</li> <li>96=Other</li> </ul>
Do you currently put money away?	1=Yes 2=No
How much did you put away last month?	[Enter number in BDT]
Do you have a specific plan/goal that you're saving up for?	1=Yes 2=No
What is your goal/plan?	1=Invest in income generation activity 2=Marriage (any) 3=Pursue my own education 4=For my child's future 5=Acquiring land/assets 6=To purchase a particular item 7=Medical treatment (anyone) 96=Other

Access to financial services: Mental accounting and savings habits, plans for savings, account ownership and savings

SURVEY QUESTION	SUGGESTED RESPONSES
How much will you need to save to achieve this goal? [Probe and bring an approximate amount]	[Enter number in BDT]
[Rate whether it seems likely that they have a clear goal and plan]	1=Very clear goal and plan 2=Somewhat clear goal and plan 3=Not very clear goal and plan

**Citation:** Schaner, Simone. "The Persistent Power of Behavioral Change: Long-Run Impacts of Temporary Savings Subsidies for the Poor." *American Economic Journal* (forthcoming).

#### Country: Kenya

SURVEY QUESTION	SUGGESTED RESPONSES
Which statement best describes the way you think about your money?	<ul> <li>1=I don't have a budget or separate pools of money for different expenses. I combine all my money together and decide where to spend it when expenses come up.</li> <li>2=I have a budget in mind, but it's very flexible depending on my income and expense.</li> <li>3=I have a budget in mind. It is flexible, but there are some expenses I should cater for.</li> <li>4=I have a budget in mind, and I am strict about maintaining it.</li> <li>-99=Don't know</li> </ul>
Would you say that you are someone who saves and/or invests money regularly, sometimes, rarely, or never? [Clarify that even small sums count]	1=Regularly 2=Sometimes 3=Rarely 4=Never -99=Don't know
Is saving and investment a priority for you?	1=Yes 2=No -99=Don't know

SURVEY QUESTION	SUGGESTED RESPONSES
If you received [CURRENCY] 10,000 today, what would you do with it? Please list off everything you would use the money for, and how much you would put to each purpose. [Do not read options]	[Enter amounts in given currency]         [       ] to educational expenses         [       ] to investments in the farm         [       ] to investments in the home         [       ] to investments in a business         [       ] for food         [       ] to pay off debts         [       ] welfare/gifts or loans to others         [       ] on leisure         [       ] saved for future
Do you own an individual savings account(s) with any bank in your name only?	1=Yes 2=No -98=Refused -99=Don't know
How much money do you have stored in this account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
[If woman is married or cohabitating] Does your spouse own an individual savings account(s) in his/her name only?	1=Yes 2=No -98=Refused -99=Don't know
How much money does he/she have stored in this account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
Do you own a joint savings account(s) with any bank in the name of you and your spouse?	1=Yes 2=No -98=Refused -99=Don't know
How much money do you and your spouse have stored in this account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
Do you own a SACCO account(s)? [Explain what a SACCO is]	1=Yes 2=No -98=Refused -99=Don't know

SURVEY QUESTION	SUGGESTED RESPONSES
How much money do you have in your SACCO account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
Does your spouse own a SACCO account(s)?	1=Yes 2=No -98=Refused -99=Don't know
How much money does he/she have in his/her SACCO account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
Do you save money at home?	1=Yes 2=No -98=Refused -99=Don't know
<ul><li>How much money do you have saved at home?</li><li>In a lockbox/moneybox</li><li>Other savings at home</li></ul>	[Enter number for each part] 0=If account is open but empty -98=Refused -99=Don't know
Does your spouse save money at home?	1=Yes 2=No -98=Refused -99=Don't know
<ul><li>How much money does he/she have saved at home?</li><li>In a lockbox/moneybox</li><li>Other savings at home</li></ul>	[Enter number for each part] 0=If account is open but empty -98=Refused -99=Don't know
Do you participate in a merry-go-round/ROSCA?	1=Yes 2=No -98=Refused -99=Don't know
Does your spouse participate in a merry-go-round/ROSCA?	1=Yes 2=No -98=Refused -99=Don't know

SURVEY QUESTION	SUGGESTED RESPONSES
How many merry-go-round/ROSCAs do they participate in?	[Enter number]
Do you have an MPESA/ZAP/other mobile money account(s)?	1=Yes 2=No -98=Refused -99=Don't know
How much money do you have stored in your mobile money account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know
Does your spouse have an MPESA/ZAP/other mobile money account(s)?	1=Yes 2=No -98=Refused -99=Don't know
How much money does he/she have stored in his/her mobile money account(s)?	[Enter number] 0=If account is open but empty -98=Refused -99=Don't know

Family resources: Parent allocation of resources between boys and girls, who women can ask for financial support

# FAMILY RESOURCES: PARENT ALLOCATION OF RESOURCES BETWEEN BOYS AND GIRLS, WHO WOMEN CAN ASK FOR FINANCIAL SUPPORT

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen."Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
If there were limited resources, how would you allocate them between the boys and girls in the household? • Property and assets	1=Equally between all girls and boys 2=Boys get a higher share 3=Girls get a higher share 4=Other (specify)
How would you apportion the following household assets/ resources among your daughters/daughters-in-law: • ownership in inherited property?	1=Equal share 2=Daughters should get preference 3=Daughters-in-law should get preference 4=Not applicable
How would you apportion the following household assets/ resources among your daughters/daughters-in-law: • household resources (money and food)?	1=Equal access to resources 2=Daughters should get preference 3=Daughters-in-law should get preference 4=Whoever is pregnant should get preference 5=Lactating mother should get preference 6=Not applicable

**Citation**: Almas, Ingvild, Alex Armand, Orazio Attanasio, and Pedro Carneiro. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers." National Bureau of Economic Research Working Paper No. 21717, November 2015.

Country: Macedonia

SURVEY QUESTION	SUGGESTED RESPONSES
If your household is in need of financial help, think whether you would ask for help to the following people. Can you ask for financial help to your mother?	1=Yes 2=No A=Not applicable
[Follow up with questions about other family members]	B=Don't know

Domestic labor: Time dedicated to household tasks, participation of various family members

#### DOMESTIC LABOR: TIME DEDICATED TO HOUSEHOLD TASKS, PARTICIPATION OF VARIOUS FAMILY MEMBERS

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen, "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Rate the level of involvement of household members in social work.	1=Very active involvement 2=Frequent involvement 3=Occasional involvement 4=No involvement
<ul> <li>Please tell me how much time you spend on these activities on any given school day (on average) [Go one by one]:</li> <li>Tending animals</li> <li>Helping to cook</li> <li>Collecting water</li> <li>Cleaning the home</li> <li>Washing clothes</li> <li>Looking after younger siblings, elderly, or disabled family members</li> <li>Gathering fuel or firewood</li> </ul>	[Enter number of hours]
<ul> <li>Now, we would like you to give us a break down of how you have spent your whole day yesterday starting from the time you woke up till you went to bed. On average, how many hours/minutes did you spend on this activity yesterday?</li> <li>Collecting water</li> <li>Caring for children (own)</li> <li>Caring for ill family members/other's children</li> <li>Household work (cooking, cleaning, laundry, etc.)</li> <li>Spending time on own business income generating activity</li> <li>Working at paid job (garment factory, day labor)</li> <li>Helping with family income generating activities (feeding animals, drying/packing crops)</li> <li>Talking/socializing with family and friends</li> <li>Reading/studying/doing homework (any)</li> <li>Watching TV/listening to radio/music system/mobile/recreational activities (Facebook)/cultural club/volunteering</li> <li>Travel to and from</li> <li>Work/at work/walking/travelling somewhere/going to educational institution</li> <li>Resting/sleeping</li> <li>Personal care</li> </ul>	[Enter number of hours and minutes]

Income-generating labor

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
If there is no water pump or tap, who should fetch water?       [Follow up with] Who should be responsible for feeding and bathing children?         [Follow up with] Who should help the children in their studies at home?       [Follow up with] Who should be responsible for looking after the ill persons?	1=Male 2=Female 3=Both/same
Who should be responsible for washing, cleaning, and cooking?	1=Self 2=Parents 3=Self with parents 4=Relatives 5=Others

#### INCOME-GENERATING LABOR

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
What type of income generating activities (cash or in-kind) are available in this area for girls your age? [Do not read these out or prompt, the objective is to see if girls can come up with these on their own] [Multiple options allowed]	[Use IGA code L1: list of income generating activities tailored to local context provided in a survey appendix] 97=Don't know 98=New to this region 96=Other 99=IGA unavailable
Do you currently perform any income generating activity?	1=Yes 2=No
How many income generating activities are you currently involved in?	[Enter number of IGA]

SURVEY QUESTION	SUGGESTED RESPONSES
Which income generating activity are you currently involved with?	[Enter from activity code list]
How many months did you do this activity in the past 12 months?	[Enter number of months]
When doing this activity, roughly how many days did you work per week?	[Enter number of days]
When doing this activity, roughly how many hours did you work per day?	[Enter number of hours/minutes]
Which are the months with more activity?	1=January-February (Sheet) 2=March-April (Boshonto) 3=May-June (Grishmo) 4=July-August (Borsha) 5=September-October (Shorot) 6=November-December (Hemanta) 7=EidulFitr/EidulAdha 8=Puja 9=Christmas 10=Work load is uniform across the year 96=Other
Which are the months with less activity?	1=January–February (Sheet) 2=March–April (Boshonto) 3=May–June (Grishmo) 4=July–August (Borsha) 5=September–October (Shorot) 6=November–December (Hemanta) 7=EidulFitr/EidulAdha 8=Puja 9=Christmas 10=Work load is uniform across the year 96=Other
In the months when doing this activity, roughly how much did you earn in total per month?	[Enter amount]

SURVEY QUESTION	SUGGESTED RESPONSES
Who initiated this activity? By initiate we mean who had the idea for it and helped you to get it started? [Multiple options allowed]	1=Peer group 2=Self 3=Husband 4=Parents 5=In-laws 6=Siblings 7=Relatives 8=Neighbor 9=Friends 96=Other
Did you have to buy and/or sell any input/material for this activity? [You can give hint here by giving examples of different types of input/material needed to start an IGA]	1=Yes 2=No
When doing this activity, who usually went to buy the inputs or sell the outputs?	1=Family, husband or parents usually do. 2=I usually do alone. 3=I usually do with friends. 96=Other
For doing this activity, how much did you spend in the last month? (commute, raw material, business related activity, etc.)	[Enter amount in BDT]
Do you get to spend any of the income you earned from this activity of your own free will?	1=Yes, all 2=Yes, most 3=Yes, half 4=Yes, some 5=No, none
How much did you earn last month?	[Enter amount in BDT]
[Enter the total amount of money she has earned from all her IGA]	
Aside from income generating activities, did you have any other sources of income/money last month? (E.g. Husband was pleased with her and gave money to spend) [Please prompt with the example]	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
What were these sources? [Multiple options allowed]	1=Pocket money/allowance 2=School stipend 3=Gifts 4=Loan/credit (taken out by her) 5=Interest earned 96=Other
What is the total amount from other sources last month?	[Enter amount in BDT]
Add amount 8.6 and 8.9. [If you skipped question 8.6 or 8.9 from above, then assume the values for the skipped questions equal zero]	[Enter total monthly income]
How did you allocate/spend this money last month? [Circle all that apply. Then record the amount allocated last month for each circled item. Please calculate and note the TOTAL]	<ul> <li>1=Contribute to family budget</li> <li>2=Savings</li> <li>3=Investment</li> <li>4=School supplies/education (respondent's own)</li> <li>5=Personal items</li> <li>6=Medical items, like paying for drugs, doctor visit or health supplies for home</li> <li>7=Send money to parents/siblings</li> <li>96=Other</li> </ul>
Does your family/husband/in-laws have any family-run business/ activity from which they can earn money?	1=Yes 2=No 97=Don't know
How many family-run businesses/income generating activities do you or your family have?	[Enter number]
If yes, what type of business or activity is it? (E.g. farming, selling milk, trading, gardening, etc.?)	[Use code L1: list of income generating activities tailored to local context provided in a survey appendix]
Are you involved in supporting this work?	1=Yes 2=No
How many days a week did you work on this activity in the last week?	[Enter number of days]
How many hours a day did you work on this activity in the last week?	[Enter number of hours]
Are there any activities that you have done in the past but stopped doing?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
How many such activities are there that you have done in the past but stopped doing?	[Enter number]
What kind of activity was that?	[Use code L1: list of income generating activities tailored to local context provided in a survey appendix]
How long ago did you start doing this activity?	[Enter number of years/months/weeks/days]
For how long ago did you do this activity in the past?	[Enter number of years/months/weeks/days]
How old were you when you started doing this activity?	[Enter age in years]
<ul> <li>Did you do any of these activities:</li> <li>To provide for the family in response to a death</li> <li>To provide for the family in response to an accident</li> <li>To provide for the family in response to a job loss or financial loss</li> <li>To generate the income for me to be able to get married/raising money for my dowry</li> <li>To have some of my own money for me to spend</li> <li>To provide for my family expenses in general</li> </ul>	1=Yes 2=No
How long ago did you stop doing this activity?	[Enter number of years/months/weeks/days]
What was the main reason why you stopped this activity?	<ul> <li>1=Marriage—my in-laws/spouse did not want me to continue</li> <li>2=Marriage—had to move so not possible to continue</li> <li>3=Marriage—I did not have any time</li> <li>4=I earned the money I needed so I did not need to keep working</li> <li>5=Due to health reasons of the respondent</li> <li>6=Children</li> <li>7=Did not like the work</li> <li>8=Job ended, not possible to continue</li> <li>9=Suffered financial loss</li> <li>10=Death/accident/illness (others)</li> <li>11=Conflicted with study</li> <li>12=Family responsibility</li> <li>13=New job found/migrated to find new job</li> <li>96=Other</li> </ul>
Are you planning to start any income generating activity in the next five years?	1=Yes 2=No (next section)
What is the main income generating activity you plan to start?	[Use IGA code L1: list of income generating activities tailored to local context provided in a survey appendix]

Labor market: Asking parents about daughters' labor market choices, expectations for future work, attitudes about women working

# LABOR MARKET: ASKING PARENTS ABOUT DAUGHTERS' LABOR MARKET CHOICES, EXPECTATIONS FOR FUTURE WORK, ATTITUDES ABOUT WOMEN WORKING

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, if a girl pursues an income-generation activity outside of the house but within or near the village/town, would that: [Follow up with] In your opinion, if a girl pursues an income-generating activity outside of the village (in another union or sub-district) would that:	<ul> <li>1=Make it harder to find an appropriate groom</li> <li>2=Make it easier to find an appropriate groom</li> <li>3=Increase her chances of finding a better groom (compared to what she would have found if she hadn't worked)</li> <li>4=Decrease her chances of finding a better groom</li> <li>5=Increase the amount of dowry that the parents need to pay</li> <li>6=Decrease the amount of dowry that the parents need to pay</li> </ul>
Would you allow your daughter(s) to engage in an income generating activity?	1=Yes 2=Yes, only if it is home-based 3=No
[If no] Why not?	<ul> <li>1=The family would not approve</li> <li>2=The neighbors/society would not approve</li> <li>3=No woman in the family has worked</li> <li>4=She should focus on house-work</li> <li>5=She will not be able to work/doesn't have the skills/education</li> <li>6=She will not be able to get a good groom</li> <li>7=It is against the family honor</li> <li>8=Women of this household don't need to work to earn money</li> <li>97=Other (specify)</li> </ul>
How far would you allow your daughter to travel to get a job?	1=Home-based work only 2=Within the para 3=Within the village 4=Within the union 5=Within the upazila 6=Within the district 7=Another district 8=Dhaka/big city in Bangladesh 9=Abroad
Would you allow your daughter-in-law to work?	1=Yes 2=No

Labor market: Asking parents about daughters' labor market choices, expectations for future work, attitudes about women working

SURVEY QUESTION	SUGGESTED RESPONSES
[If no] Why not?	<ul> <li>1=The family would not approve</li> <li>2=The neighbors/society would not approve</li> <li>3=No woman in the family has worked</li> <li>4=She should focus on house-work</li> <li>5=She will not be able to work/doesn't have the skills/education</li> <li>6=She will not be able to get a good groom</li> <li>7=It is against the family honor</li> <li>8=Women of this household don't need to work to earn money</li> <li>97=Other (specify)</li> </ul>
<ul> <li>Please tell me how much time you spend on these activities on any given school day (on average) [Go one by one through the list]:</li> <li>working-part time for pay</li> <li>working-full time for pay</li> <li>learning a livelihood skill through training or apprenticeship</li> <li>assisting in family business</li> <li>weaving fish nets (for sale)</li> <li>making baskets (for sale)</li> </ul>	[Enter number]

**Citation**: Bandiera Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
Do you think you will be working (in an income generating activity) in two years' time?	1=Yes 0=No
Now I would like you to tell me how many hours you spend on a typical week doing these activities: Work outside the house.	[Enter number]

Labor market: Asking parents about daughters' labor market choices, expectations for future work, attitudes about women working

**Citation**: Almas, Ingvild, Alex Armand, Orazio Attanasio, and Pedro Carneiro. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers." National Bureau of Economic Research Working Paper No. 21717, November 2015.

Country: Macedonia

SURVEY QUESTION	SUGGESTED RESPONSES
In 3 years' time, how likely is it that you will have worked at least once for a salaried job? [Follow up with] In 3 years' time, how likely is it that you will have worked at least once for an occasional job?	1=Very likely 2=Somewhat likely 3=Could happen 4=Unlikely 5=Very unlikely A=Not applicable B=Don't know

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, July 2015.

#### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Now we will read you a short description of a family. We will ask you a couple of questions about what you think the parents should have done. There are no 'right' or 'wrong' answers. Please answer each in terms of your own reactions. Pooja, a 21-year-old girl, belongs to a village in Haryana. Since childhood, she has aspirations of becoming a police officer. After graduating from college, she appears for the Haryana police examination and is offered a job as a police officer. Her parents are worried about her job as they think that is not suitable for a woman. They also believe that it is her age to get married and they have found a prospective groom for her from a good family. Pooja, however, wants to take up the job and does not wish to get married. According to her parents, Pooja would not need to work after she gets married as her husband will take care of her. Pooja should instead focus on household work, help out her mother-in-law and eventually have children. Finally, her parents decide that instead of taking up the job, she should get married. Do you agree with the parents' decisions?	[Do not read the options out loud] 1=Yes 0=No 999=Don't know 998=Refuse

Labor market: Asking parents about daughters' labor market choices, expectations for future work, attitudes about women working

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>State the extent of your agreement or disagreement with the following:</li> <li>It is the right time for Pooja to get married.</li> <li>Pooja should not work after marriage</li> <li>After Pooja is married, it should be her husband's responsibility to take care of her.</li> <li>Marriage is more important for Pooja than her job.</li> <li>Pooja will not be a good police officer after marriage.</li> <li>Pooja should follow her parents' wishes</li> <li>Being a teacher would be a more suitable job for Pooja.</li> </ul>	[Explain Likert Scale, do not read the options out loud] 1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 999=Don't know 998=Refuse
What would you have done if you were Pooja?	[Do not read the options out loud] 1=Readily agree with decision 2=Disagree, but keep quiet 3=Negotiate with the parents 4=Work and then get married 5=Work after marriage 6=Refuse to get married 999=Don't know 998=Refuse
What occupation do you expect to have when you are 25 years old?	[Use list of occupations tailored to local context provided in a survey appendix]
<ul> <li>Do you think women should be allowed to work outside home?</li> <li>[Follow up with]</li> <li>Do you think that people in your village/community think that women should be allowed to work outside home?</li> <li>Do you discourage your sister from working outside home?</li> </ul>	[Do not read the options out loud] 1=Yes 0=No 999=Don't know 998=Refuse

Transactional sex

#### TRANSACTIONAL SEX

**Citation:** Institute of Statistical, Social and Economic Research, and Economic Growth Center. *Ghana* - Socioeconomic Panel Survey: 2009-2010. Living Standards Measurement Study, January 2016.

#### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
[Question for women] Do you know any woman who has received a gift or money in exchange for sex?	1=Yes 2=No
[Question for women] Have you ever received a gift or money in exchange for sex?	1=Yes 2=No
[Question for men] Do you know any woman who has received a gift or money in exchange for sex?	1=Yes 2=No
[Question for men] Have you ever received a gift or money in exchange for sex?	1=Yes 2=No

# CONTROL OVER INCOME AND/OR SPENDING DECISIONS: ABILITY TO MAKE PURCHASES, OPINIONS ABOUT WHAT SPENDING DECISIONS WOMEN SHOULD MAKE, CONTROL OVER LOANS

**Citation:** Institute of Statistical, Social and Economic Research, and Economic Growth Center. *Ghana - Socioeconomic Panel Survey: 2009-2010.* Living Standards Measurement Study, January 2016.

Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
[Question for women] Does your husband provide you with money to buy food for the household?	1=Yes 2=No
[Question for women] How much total did your husband provide you with in the last 30 days?	[Enter amount]
[Question for men] Do you provide your spouse(s) with money to buy food for the household?	1=Yes 2=No
[Question for men] How much total did you provide your first spouse in the last 30 days?	[Enter amount]

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
[Question for men] If at least 2 spouses, how much total did you provide your second spouse in the last 30 days?	[Enter amount]
[Question for men] If at least 3 spouses, how much total did you provide your third spouse in the last 30 days?	[Enter amount]

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016."The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

Country: Uganda (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>When you have small amounts of money, such as 500 or 2,000 shillings, can you decide how to spend it on your own?</li> <li>[Follow up with]</li> <li>When an expensive item like a bicycle or a cow is purchased by the household, is your opinion listened to in the decision of what to buy?</li> <li>If you have some money you have earned, can you use it to purchase clothing for yourself or children without asking the permission of anyone else?</li> <li>Are you allowed to buy and sell things in the market without asking the permission of your partner?</li> </ul>	1=Yes 2=No
If money is available, who in your household decides whether to pay school fees for a relative from your side of the family? [Follow up with] If money is available, who in your household decides whether to purchase items like a radio or a paraffin lamp?	1=You primarily 2=You with someone else 3=Someone else without you
If you have money that you have earned, can you refuse to give some to your partner if he/she wishes to purchase alcohol?	1=Often 2=Sometimes 3=Rarely 4=Never
Do you agree that a wife has a right to buy and sell things in the market without asking the permission of her husband?	1=Yes 2=No 3=Don't know

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
If a wife has earned some money, does she have the right to buy	1=Yes
clothing for herself or her children without asking the permission	2=No
of her husband?	3=Don't know

**Citation**: Olken, Benjamin, Junko Onishi, and Susan Wong. 2014. "Should Aid Reward Performance? Evidence from a Field Experiment on Health and Education in Indonesia." *American Economic Journal: Applied Economics* 6(4): 1-34.

#### Country: Indonesia

SURVEY QUESTION	SUGGESTED RESPONSES
Do you have to ask the permission of other household members to buy each of the following: vegetables or fruits; clothing for yourself; medicines for yourself; personal supplies (soap, shampoo, dental paste, sanitary napkins, etc.)?	1=Yes 2=No 3=Have never bought

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen."Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Who do you think should have control over the money that your daughter earns?	1=Daughter 2=Parents 3=Guardian 4=Siblings 5=Other
What do you think your daughter's earnings should be spent on?	1=Household expenses 2=Repaying household loan 3=Brother/sister's education 4=Brother/sister's marriage 5=Saving for her own marriage 6=She can spend it as she chooses

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
Who do you think should have control over the money that your daughter-in-law earns?	1=Daughter-in-law 2=Husband 3=In-laws 4=Brother-in-law 5=Sister-in-law 6=Parents 7=Guardian 8=Siblings 9=Other (specify)
What do you think that your daughter-in-law's earnings should be spent on?	1=Household expenses 2=Household emergencies 3=Repaying household loan 4=Household farm/dairy business 5=Husband's business/farm 6=Brother-in-law/sister-in-law's marriage 7=Saving for her family 8=She can spend it as she chooses
Who chooses the clothes you wear?	1=Respondent herself 2=Spouse 3=Husband and I, Jointly 4=In-laws 5=Respondent and in-laws, Jointly 6=Parents 96=Other
If you prefer to buy a red saree over another color (given the price is same for both), would you able to buy that?	1=Yes 2=No 97=Don't know
Who keeps the ornaments that you have (or got at your wedding) safe?	1=Self 2=Husband 3=In-laws 4=Parents 5=Relative/Neighbor 6=Has no ornaments 96=Other
Do you have access to any cash available now for buying HH food or medicine if you suddenly needed something?	1=Yes 2=No

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
Who usually helps when you need assistance with the HH chores?	1=Husband 2=In-laws 3=No one 4=My parents 5=My husband's siblings 6=My siblings 7=Domestic help 8=Friends/neighbor/relative 9=I do not do chores 10=My daughter/son 96=Others
Each year there are new fashions that come out. If you wanted to wear some of these modern fashions (short kurta/kamis, chooridar, chos-pajama styles) and had the money to do so, do you think your in-laws or husband would allow you?	1=Yes 2=No

**Citation**: Almas, Ingvild, Alex Armand, Orazio Attanasio, and Pedro Carneiro. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers." National Bureau of Economic Research Working Paper No. 21717, November 2015.

#### Country: Macedonia

(Some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
In the last 2 weeks, did you and your spouse argue about managing money?	1=Yes 2=No A=Not applicable B=Don't know
Who in the household usually decides how much money to be spent on food? [Follow up with] Who in the household usually decides about the financial administration?	1=Wife 2=Husband 3=Together A=Not applicable B=Don't know

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
Imagine the following household composed of a wife, a husband and three children. The wife is 40 years old and her husband is 43 years old. The three children are aged 5, 10 and 14. Both wife and husband have been unemployed in the last 2 years and have been receiving Financial Assistance. Today, the wife receives X Macedonian Denars (MKD) from her parents to help the family. Who do you think should decide what to do with that amount?	1=Wife 2=Husband 3=Together A=Not applicable B=Don't know
<ul> <li>In the following questions you will be facing different scenarios in which you will have to choose between two alternatives, A or B. You cannot choose both. If you choose A it means you prefer alternative A to alternative B.</li> <li>Which of these two alternative options do you prefer?</li> <li>550 MKD paid to you (A) OR 600 MKD paid to your partner (B)?</li> </ul>	[Pick option A or B for each question]
<ul> <li>[Follow up with different amounts]</li> <li>500 MKD paid to you (A) OR 600 MKD paid to your partner (B)?</li> <li>400 MKD paid to you (A) OR 600 MKD paid to your partner (B)?</li> <li>300 MKD paid to you (A) OR 600 MKD paid to your partner (B)?</li> </ul>	

**Citation:** Ashraf, Nava, Dean Karlan, and Wesley Yin. 2006. "Tying Odysseus to the Mast: Evidence from a Commitment Savings Product in the Philippines." The Quarterly Journal of Economics 121(2): 635-72.

Country: Indonesia

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Who decides what to buy in the market or what to cook for the family?</li> <li>[Follow up with]</li> <li>Who decides when buying expensive things for the household such as radio, TV, etc.?</li> <li>Who decides when giving support to parents, in-laws, siblings, etc.?</li> <li>Who decides when buying items for personal use (e.g. personal grooming, clothing, etc.)</li> <li>Who decides when spending money for personal recreation (e.g. movies, drinking liquor, and gambling)?</li> <li>Who decides when selling or buying items for family such as jewelry, car, house, land, etc.?</li> <li>Who decides on working outside the household?</li> </ul>	1=Wife 2=Husband 3=Both 4=Others

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Who makes most decisions about what food items to purchase?	[Enter family member ID]
<ul> <li>[Follow up with]</li> <li>Who makes most decisions about what educational expenditures to make, such as tuition, uniforms, etc.?</li> <li>Who makes most decisions about whether to buy clothing items?</li> <li>Who makes most decisions about consumer durable items (TV, fridge, tape recorder, etc.)?</li> <li>Who makes most decisions about what health expenditures to make?</li> <li>Who makes most decisions about purchase of gold or silver?</li> <li>Who makes most decisions about expenses for home purchase, improvement or repair?</li> <li>Who makes most decisions about where to invest surplus money?</li> </ul>	

**Citation:** Allen, Treb, Beatriz Armendariz, Dean Karlan, and Sendhil Mullainathan. "Inviting Husbands in Women Only Solidarity Groups: Evidence from Southern Mexico." Working Paper, November 2010.

Country: Mexico

SURVEY QUESTION	SUGGESTED RESPONSES
Whose idea was it for you to take out a loan?	[Do not read options] 1=My own decision 2=My husband's decision 3=Decision shared with my husband 4=Decision shared with another person 5=Decision of another person 6=Other

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
Who determined the amount of the loan you requested?	[Do not read options] 1=Myself 2=My husband 3=Decision taken with my husband 4=Decision taken with another person 5=Ask the group for advice 6=Decision of another person
Who decides how to spend your loan?	[Do not read options] 1=Myself 2=My husband 3=Decision taken with my husband 4=Decision taken with another person 5=Decision taken with my group 6=Decision of another person 7=Other:
Do you share your loan with anyone else?	[Do not read options] 1=With your husband 2=With another person 3=With no one
[If her marital status is married or domestic partnership] When you receive a loan, how often do you inform your husband?	1=Always 2=Almost always 3=Sometimes 4=Almost never 5=Never
[If her marital status is married or domestic partnership] How often do you inform your husband of the total amount of your loan?	1=Always 2=Almost always 3=Sometimes 4=Almost never 5=Never

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

**Citation**: Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review* 107(5): 496-500.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Does this ever lead to arguments?</li> <li>Daily household needs</li> <li>Major household purchases</li> <li>Whether to save or spend household money</li> <li>Buying women's clothing</li> <li>Children's health costs</li> <li>What and how much to feed the children</li> <li>Children's education (which school to enter, stop schooling, etc.)</li> <li>Expenses for children's schooling (including uniforms)</li> <li>Buying clothes for the children</li> <li>How to spend money earned by the wife</li> </ul>	[Answer for each item on list] 1=Yes 2=No

**Citation:** Schaner, Simone. "The Persistent Power of Behavioral Change: Long-Run Impacts of Temporary Savings Subsidies for the Poor." *American Economic Journal* (forthcoming).

#### Country: Kenya

SURVEY QUESTION	SUGGESTED RESPONSES
Who makes decisions in your household about how to spend money?	1=Me 2=My spouse 3=Someone else (des): 4=Decide some other way (des): 5=My spouse and I decide together 6=My spouse and I decide on our own -98=Refused -99=Don't know
Who makes decisions in your household about how much to save?	1=Me 2=My spouse 3=Someone else (des): 4=Decide some other way (des): 5=My spouse and I decide together 6=My spouse and I decide on our own -98=Refused -99=Don't know

Control over income and/or spending decisions: Ability to make purchases, opinions about what spending decisions women should make, control over loans

SURVEY QUESTION	SUGGESTED RESPONSES
[If the respondent has ever been married or cohabiting] Now I would like to ask you some questions about how much you and your spouse agree on certain decisions. This is not asking you who decides, just how similar or different your opinions are. If you are no longer married to your spouse, think back to how you felt when you were married. To help you answer, have a look at this ladder. If you are at the top, this means that you and your spouse have similar preferences almost all the time. If you are at the bottom, this means that you almost never have the same preferences. When I ask you the questions, you can show me where you and your spouse are on the ladder. Think about how you are currently spending your money. To what extent do you and your spouse agree on what to spend your money on?	[Enter number] -98=Refused -99=Don't know
Think about the <b>amount</b> of money you spend on your children. To what extent do you and your spouse agree about this? [If the respondent does not have children presently, but has had them in the past, ask them to think back to when they had children.]	[Enter number] -98=Refused -99=Don't know -88=Does not apply
Think about how much of your income you use for savings and investments (e.g., livestock, business inventories). To what extent do you and your spouse agree on the <b>amount</b> you save and invest?	[Enter number] -98=Refused -99=Don't know -88=Does not apply
To what extent do you and your spouse agree on <b>how/where</b> you save and invest your income?	[Enter number] -98=Refused -99=Don't know -88=Does not apply
Think about how much you spend on special goods for yourself (i.e., hairdos, sweets, alcohol, etc). To what extent do you and your spouse agree on the <b>amount</b> of money you spend on these goods?	[Enter number] -98=Refused -99=Don't know -88=Does not apply

Mobility/freedom of movement: Ability, frequency of, and permission needed to travel to certain places

**Social Indicators** can help us measure women's and girls' mobility under various scenarios; their social networks and participation in different kinds of community groups; their experiences of emotional, physical, and sexual gender-based violence; and attitudes about gender norms surrounding marriage, sex-selective abortion, household chores, and girls' decision-making. Many survey questions in this category draw from USAID's Demographic and Health Surveys (Women's Status or Domestic Violence modules)<sup>2</sup> or the WHO's survey on Women's Health and Life Events.<sup>3</sup> Innovations for Poverty Action's resource on conducting violence research may also be a useful resource for developing survey questions related to gender based violence. This is not a comprehensive list, and many additional questions could fit into this category.

# MOBILITY/FREEDOM OF MOVEMENT: ABILITY, FREQUENCY OF, AND PERMISSION NEEDED TO TRAVEL TO CERTAIN PLACES

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen."Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

#### Country: Bangladesh

(Some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey question for adolescent girls] Are you permitted to visit any place riding on public transport? [Follow up with] Are you permitted to visit any place riding on a rickshaw? Are you permitted to visit women in other baris to talk?	0=Never 1=Yes, but never alone 2=Yes, alone, with permission 3=Yes, alone, do not need permission
I feel safe to walk/move in my village/area alone during the day	1=Yes 2=No

<sup>2</sup> Demographic and Health Surveys Program. N.d. "Women's Status and Empowerment." The DHS Program. Accessed March 19, 2018 https://dhsprogram.com/Topics/Womens-Status-And-Empowerment.cfm. Demographic and Health Surveys Program. N.d. "Domestic Violence Module." The DHS Program. Accessed April 17, 2018. https://dhsprogram.com/pubspdf/ DHSQM/DHS7-Module-DomViol-Qnnaire-EN-27Jan2017-DHSQM.pdf.

Innovations for Poverty Action. 2018. "The Safe and Ethical Conduct of Violence Research: Guidance for IPA Staff and Researchers." Updated June 2018. https://www.poverty-action.org/publication/ipv-ethical-guidance.

<sup>&</sup>lt;sup>3</sup> García-Moreno, Claudia, Henrica A.F.M. Jansen, Mary Ellsberg, Lori Heise, and Charlotte Watts. 2005. "WHO Multi-Country Study on Women's Health and Domestic Violence against Women: Summary Report of Initial Results on Prevalence, Health Outcomes and Women's Responses." Geneva: World Health Organization.

Mobility/freedom of movement: Ability, frequency of, and permission needed to travel to certain places

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey question for parents] Which of the following places do (would) you allow your adolescent daughter and daughter-in-law to travel to?	<ul> <li>1=Friends'/relatives' houses within the para</li> <li>2=Friends'/relatives' houses within the village</li> <li>3=Friends'/relatives' houses in the neighboring village</li> <li>4=Primary school</li> <li>5=Secondary school</li> <li>6=Local market in the village</li> <li>7=Local market in the neighboring village</li> <li>8=Healthcare center in the neighboring village</li> <li>9=Healthcare center in the neighboring village</li> <li>10=NGO clinic/training center within the village</li> <li>11=NGO clinic/training center in the neighboring village</li> <li>12=Cinema/fair within the village</li> <li>13=Cinema/fair in the neighboring village</li> <li>14=Religious place—mosque/temple/church within the village</li> </ul>

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

#### Country: India

(Some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
In the past 30 days, how many times did you go outside the village?	[Enter number]
<ul> <li>[Follow up with]</li> <li>In the past 30 days, how many times did you take a bus?</li> <li>In the last 12 months, how many times did you visit your parents' village?</li> </ul>	
Can you go unescorted to your parents' house/village? [Follow up with] Can you go unescorted to the next village?	1=Yes 2=No

Mobility/freedom of movement: Ability, frequency of, and permission needed to travel to certain places

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, July 2015.

#### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Are you allowed to go alone to a relative's house inside the village?	1=Yes 2=No
<ul> <li>[Follow up with]</li> <li>Are you allowed to go to the school alone or with friends?</li> <li>Are you allowed to go alone to meet your friends for any reason (to get school notes, chat, play etc.)?</li> <li>Have you ever gone to the market within your village to buy personal items with friends? (no guardians)</li> <li>Have you ever gone to the market within your village to buy personal items alone?</li> <li>Have you ever attended any sort of community events/ activities? (Ex: fair, theatre, cultural program, religious event)</li> </ul>	
<ul> <li>[Skip if answer to question above is "No"]</li> <li>Have you ever attended one of these events without guardians present (either alone or with friends)?</li> </ul>	

Social networks: Women's rights and roles, participation in extra-familial groups, connections to other community members

# SOCIAL NETWORKS: WOMEN'S RIGHT AND ROLES, PARTICIPATION IN EXTRA-FAMILIAL GROUPS, CONNECTIONS TO OTHER COMMUNITY MEMBERS

**Citation**: Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review*, 107(5): 496-500.

Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>To what degree do you agree with these statements?</li> <li>When women get rights they are taking rights away from men</li> <li>Gender equality, meaning that men and women are equal, has come far enough already</li> <li>A wife should obey her husband, even if she disagrees.</li> <li>It is important for a man to show his wife/partner who is the boss.</li> <li>It is the job of men to be leaders, not women</li> <li>A woman should be able to choose her own friends, even if her husband disapproves</li> <li>A man should decide how to spend his free time on his own</li> <li>A woman should decide how to spend her free time on her own</li> <li>If a woman has power in the household, it means she is taking power away from her husband</li> <li>A husband and wife can share power</li> <li>Women's opinions are valuable and should always be considered when household decisions are made</li> </ul>	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 5=Not applicable

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Do other individuals in your community seek your opinion about important matters?	0=No 1=Yes

Social networks: Women's rights and roles, participation in extra-familial groups, connections to other community members

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences 114 (12): https://doi.org/10.1073/pnas.1611520114.

Country: Ghana (Some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Do you participate in or are you a member of any social, political, or religious organizations?	1=Yes 2=No
Which organizations do you belong to/participate in? [Follow up with] Which of these organizations do you have a leadership role in?	1=Women's self-help group 2=NGO 3=Religious group 4=Political party 5=Village development committee 6=Unit committee 7=Other village committee (education, sanitation, etc.) 8=Cooperative 9=Business or farmer association 10=Other
What is the main reason why you don't participate?	1=1 don't have enough time 2=1 don't think they are worthwhile 3=1 don't feel welcome/included 4=Other (specify)
[If they say "I don't feel welcome/included"] Why don't you feel welcome/included?	1=Poverty 2=Occupation 3=Lack of education 4=Gender 5=Age 6=Religion 7=Political affiliation 8=Ethnicity/language 9=Other (specify)
How strong is the feeling of unity in your village?	1=Very close 2=Somewhat close 3=Somewhat distant 4=Very distant
If you suddenly needed a small amount of money, how many people beyond your immediate household could you turn to who would be willing to provide this money? [Follow up with] In the past 12 months, how many people from outside your household have turned to you for assistance?	[Enter number]

Social networks: Women's rights and roles, participation in extra-familial groups, connections to other community members

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences 114 (12): doi: https://doi.org/10/1073/pnas.1611520114

#### Country: Malawi

SURVEY QUESTION	SUGGESTED RESPONSES
Do you participate in any of the following groups?	<ul> <li>1=Savings and credit cooperative</li> <li>2=Age group</li> <li>3=Youth group</li> <li>4=Agricultural cooperative or association</li> <li>5=Group of migrants from another village</li> <li>6=Mutual benefit society (illness, health)</li> <li>7=Baptism or marriage committee</li> <li>8=Workers association</li> <li>9=Hunting group</li> <li>10=Religious group</li> <li>11=Community savings group</li> <li>12=Political association</li> <li>996=Other (specify)</li> </ul>
What is your level of participation in the group activities?	1=Very active 2=Somewhat active 3=Not active
Do you have a leadership role in this group?	1=Yes 2=No

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
Now I would like you to tell me how many hours you spend on a typical week doing these activities: Playing/hanging out with friends	[Enter number]
Now I would like you to tell me how many hours you spend on a typical week doing these activities: Going to religious gathering (church/mosque etc.)	[Enter number]

Social networks: Women's rights and roles, participation in extra-familial groups, connections to other community members

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, 2015.

#### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Are you comfortable talking to girls who are not related to you inside and outside school? [Follow up with] Are you comfortable talking to boys who are not related to you inside and outside school?	[Read the options out loud] 0=Very comfortable 1=Moderately comfortable 2=Moderately uncomfortable 3=Very uncomfortable 999=Don't know 998=Refuse
Do you play with girls who are not related to you inside or outside school? [Follow up with] Do you play with boys who are not related to you inside or outside school?	[Do not read options out loud] 1=Yes 0=No 999=Don't know 998=Refuse
[Question for boys] Do you sit next to girls in the classroom? [Question for girls] Do you sit next to boys in the classroom?	[Do not read options out loud] 1=Yes 0=No 999=Don't know 998=Refuse

Gender-based violence: Opinions on and experiences of emotional, physical, and sexual violence; knowledge of terminology

# GENDER-BASED VIOLENCE: OPINIONS ON AND EXPERIENCES OF EMOTIONAL, PHYSICAL, AND SEXUAL VIOLENCE; KNOWLEDGE OF TERMINOLOGY

**Citation**: Green, Donald P., Anna Wilke, and Jasper Cooper. "Silence Begets Violence: A Mass Media Experiment to Prevent Violence against Women in Rural Uganda." Working Paper, January 2018.

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Suppose you visit your cousin and she tells you that her husband beat her severely and asks you for help. Suppose there are only two actions that you can take. Please tell us which one you would prefer to take.</li> <li>[Each respondent is only asked once about each possible action] <ul> <li>A=1 would accompany her to the police to report the incident.</li> <li>B=1 would calm her down and tell her that the situation is bound to get better</li> <li>A=1 would express my sympathy for her but would tell her that every couple has to work it out for themselves</li> <li>B=1 would get the LC1 chairperson involved </li> <li>(if 2.12 = "You are an LC1 chairperson: I would get involved to mediate the dispute in my role as the LC1 chairperson)</li> </ul> </li> <li>A=1 would advise her to try harder to please her husband and things will likely improve.</li> <li>A=1 would tell her that beating is often a sign of love and that she should try to work it out with her husband</li> <li>B=1 would notify the Nabakyala": I would mediate the dispute in my role as the I would mediate the dispute in my role as the to mediate the dispute in my role as the role and that she should try to work it out with her husband</li> </ul>	[For all questions choose option A, B, Don't know, or Refuse to answer]
<ul> <li>In your opinion, does a man have good reason to hit his wife if?</li> <li>[A] she disobeys him? [<i>if YES</i>] Should she be slapped or should more force be used? [<i>if NO</i>] What if she persists in disobeying her husband? Does he then have good reason to hit her?</li> <li>[Randomly assign one of the following three questions]</li> <li>[B] she spends a lot of time chatting with friends in the market</li> <li>[C] he is under immense financial pressure and becomes angry when she asks for money to buy food for the family</li> </ul>	1=Yes 2=No 3=Don't know 4=Refuse to answer

• [D] she does not complete her household work to his satisfaction

SURVEY QUESTION	SUGGESTED RESPONSES
In some of the other villages we have visited, (some) people think that a man has good reason to hit his wife if she disobeys him, while (other) people in those communities do not think this is a good reason to hit one's wife. In your community, do people think a man has a good reason to hit his wife if she disobeys him?	1=Yes 2=No 3=Don't know 4=Refuse to answer
Thinking of the opinions held by people in your community, do most people think that a man has a good reason to hit his wife if she does not complete her household work to his satisfaction?	1=Yes 2=No 3=Don't know 4=Refuse to answer
Again, let's talk about the opinion of other people in your community. In your community, do most people think a man has a good reason to hit his wife if she spends a lot of time chatting with friends in the market?	1=Yes 2=No 3=Don't know 4=Refuse to answer
Do most people in your community think that a man has a good reason to hit his wife if he just lost his job and later that day becomes angry when she asks for money to buy food?	1=Yes 2=No 3=Don't know 4=Refuse to answer
If people in your community were to find out that a man was beating his wife or girlfriend, how would most of them react?	<ul> <li>1=They would either intervene themselves or get local leaders or the family to intervene.</li> <li>2=They would mind their own business and let the couple work it out on their own.</li> <li>3=Don't know</li> <li>4=Refuse to answer</li> </ul>
Suppose a man beats his wife almost every evening. In your view, should other people intervene or should they wait for the situation to improve on its own?	1=They should intervene 2=They should wait for the situation to improve on its own. 3=Don't know 4=Refuse to answer
Think of a man who has never beaten his wife before but beats her for the first time. Some people think he will probably not do so again. Others think that now that he has started beating her, he will continue to beat her, and soon her life will be in danger. Which view do you most agree with?	<ul> <li>1=He will probably not do so again.</li> <li>2=Now that he has started beating her, he will continue to beat her, and soon her life will be in danger.</li> <li>3=Don't know</li> <li>4=Refuse to answer</li> </ul>

SURVEY QUESTION	SUGGESTED RESPONSES
Imagine that you are walking back from the garden one day, and through the bushes you see someone from your community beating his wife, who is silently crying and cowering in the corner of their home. Some people say that women like her suffer greatly when they are hit by their husbands. Other people say that women like her tend to exaggerate their suffering. Which statement comes closest to your view?	<ul> <li>1=Women like her suffer greatly when they are hit by their husbands.</li> <li>2=Women like her tend to exaggerate their suffering.</li> <li>3=Don't know</li> <li>4=Refuse to answer</li> </ul>
What do you think husbands who beat their wives nowadays think about this?	<ul> <li>1=Husbands who beat their wives think their wives suffer greatly when they are hit.</li> <li>2=Husbands who beat their wives think that their wives tend to exaggerate their suffering.</li> <li>3=Don't know</li> <li>4=Refuse to answer</li> </ul>
Continuing with the story of the wife and the husband that you observe on the way home from the garden, suppose [AT RANDOM: You know that you are the only who has observed the incident/you see a group of people from your community standing nearby, discussing the incident]. Would you report it to a local leader (such as the LC1 or Nabakyala)?	1=Yes 2=No, I don't feel comfortable meddling in other people's private affairs 3=Don't know 4=Refuse to answer
If you were to report such an incident to a local leader (such as the LC1 or Nabakyala), do you think the family or friends of the husband would try to take revenge against you?	1=Yes 2=No 3=Don't know 4=Refuse to answer
As far as you know, roughly how many times has someone been badly hurt or beaten in your community since last Christmas? Just give your best guess.	[Enter integer]
[If instances > 0] Of those incidents, how many of them involved a woman being beaten?	[Enter integer]
As far as you know, were the Nabakyaala, the LC1, or the police told about any of those incidents in which a woman was beaten? [Multiple options allowed]	1=LC1 2=Police 3=None 4=Don't know 5=Other, specify (if respondent mentions another actor) 6=Refuse to answer

SURVEY QUESTION	SUGGESTED RESPONSES
[If respondent is a man] Thinking back over the past two months, would you say that this happened more than about once a week in your community?	1=Just about once a week 2=Almost every day 3=Don't know
[If Yes] Did it happen just about once a week, or almost every day?	1=Just about once a week 2=Almost every day 3=Don't know
[If No] Did it happen about once a month, less than once a month, or almost never?	1=About once a month 2=Less than once a month 3=Almost never
Take a moment to think back over life in your household since last Christmas. During that time, can you remember any incidents in which a woman in your household, including yourself, was a victim of violence?	1=Yes 2=No 3=Don't know 4=Refuse to answer
[If Yes] How many specific incidents since last Christmas can you remember when a woman in your household, including yourself, was a victim of violence?	[Enter integer]
In many of the villages we have visited, men sometimes beat women. Thinking again of the time that has passed since last Christmas, would you say that this has happened more than about once a week to a woman in your household, including yourself?	1=Yes 2=No 3=Don't know 4=Refuse to answer
[If yes] Did it happen just about once a week, or almost every day?	1=Once a week 2=Almost every day 3=Don't know 4= Refuse to answer
[If no] Did it happen about once a month, less than once a month, or almost never?	1=About once a month 2=Less than once a month 3=Almost never 4=Don't know 5=Refuse to answer

Gender-based violence: Opinions on and experiences of emotional, physical, and sexual violence; knowledge of terminology

SURVEY QUESTION	SUGGESTED RESPONSES
Suppose a man beats his wife almost every evening. Some people think that if friends and family take action, they can stop the violence. Others believe that meddling in the couple's affairs won't help because things will eventually go back to how they were. Which comes closest to your view?	<ul> <li>1=If friends and family take action, they can stop the violence.</li> <li>2=Meddling in the couple's affairs won't help because things will eventually go back to how they were.</li> <li>3=Don't know</li> <li>4=Refuse to answer</li> </ul>
Here is another set of cards, which show different goals for your village. Please choose the three that are currently the most important to you.	<ul> <li>Reducing the number of people who don't have enough to eat every day</li> <li>Reducing violence against girls and women</li> <li>Reducing poor sanitation and infectious diseases</li> <li>Reducing teacher absenteeism</li> <li>Reducing trash lying around in the streets</li> <li>Reducing the lack of reliable electricity</li> <li>Reducing crime in the village</li> <li>Don't know</li> <li>Refuse to answer</li> </ul>

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Girls should be allowed to wear whatever they want without being harassed	1=Yes 2=No
When you stay at home or go outside (e.g., to school, work), do any boys/men tease you, annoy you, call you, say offensive words, whistle, or try to get your attention in any other way?	1=Yes 2=No 3=No Response
If yes, what did you do about it?	<ul> <li>1=I did nothing</li> <li>2=Scolded him</li> <li>3=Walked away</li> <li>4=Got angry</li> <li>5=Did not go that way again</li> <li>6=Complained to my parents</li> <li>7=Complained to a trusted adult</li> <li>8=Became friends with the boy</li> <li>9=Got depressed</li> <li>10=Other (specify)</li> </ul>

SURVEY QUESTION	SUGGESTED RESPONSES
Did you face such harassment in the school or in the class?	1=Yes 2=No 3=No response
If yes, what did you do about it?	<ul> <li>1=I did nothing</li> <li>2=Scolded him</li> <li>3=Walked away</li> <li>4=Got angry</li> <li>5=Complained to my parents</li> <li>6=Complained to a teacher</li> <li>7=Became friends with the boy</li> <li>8=Got depressed</li> <li>9=Stopped going to school</li> <li>10=Tried to avoid going to school</li> <li>11=Told my friends</li> <li>12=Other (specify)</li> </ul>
Have you been physically abused in the last one month?	1=Yes 2=No 3=No Response
Who abused you last time?	1=Father 2=Mother 3=Brother 4=Sister 5=Aunt 6=Uncle 7=Grandmother 8=Grandfather 9=Cousin 10=Other relative 11=Teacher 12=Male friend 13=Female friend 14=Other male 15=Other female 16=Other (specify)
Have you heard about sexual harassment?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
What do you mean by sexual harassment?	1=Physical touch 2=Rape 3=Lustful glance 4=Eye-teasing 97=Other (specify)
Do you know anyone who has been sexually harassed?	1=Yes 2=No
How many such boys and girls do you know?	[Enter number]
Have you ever been sexually harassed?	1=Yes 2=No 3=No Response
What did you do about it?	1=1 did nothing 2=Got angry 3=Complained to my parents 4=Complained to a trusted adult 5=Complained to my friends 6=Lodged a police complaint 7=Did not tell anyone 8=Got depressed 9=Other (specify)
What do you think is the most effective way of protecting yourself from sexual assault?	1=Never talk to unknown men 2=Don't make friends without knowing the person properly 3=Be careful, if someone tried to be physically close 4=Tell your parents if you have problems 5=Talk to a trusted adult 97=Other (specify) 96=Don't know
What according to you are the steps that should be taken in case of rape?	1=Inform parents/guardians immediately 2=Tell a friend/trusted adult 3=Keep the clothes unwashed 4=Before bathing go to a doctor 5=Consult a lawyer 6=File a report to the police 7=Keep every detail in writing 8=Keep it secret 97=Other (specify) 96=Don't know

Gender-based violence: Opinions on and experiences of emotional, physical, and sexual violence; knowledge of terminology

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, July 2015.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
A 23-year-old woman works in a BPO in a city. Her working hours are from 3pm to 11pm. On the way back home, an office shuttle drops her off at her house along with some other colleagues. As required by company policy, she wears a formal skirt at work. The woman thought that traveling with her colleagues in official transport would prevent any harassment while commuting to and from work. One day while returning home, the office shuttle did not arrive and the woman took a cab along with another male colleague. The cab driver and his assistant sexually harassed the woman after beating up her friend. Answer the following questions based on the above incident: Do you agree that the woman was responsible for the incident?	1=Strongly agree 2=Agree 3=Moderately agree 4=Disagree 5=Strongly disagree 6=Don't know
<ul> <li>Which of the following do you agree with?</li> <li>[Mark all that apply. Read out the options]</li> <li>The woman was not responsible in any way.</li> <li>The woman chose a job which kept her out of home late at night.</li> <li>The woman's dress was provocative.</li> <li>The woman was accompanied by a man who was neither her husband nor a relative.</li> <li>The woman should have been more careful about choosing the cab.</li> <li>Don't know</li> </ul>	0=Disagree 1=Agree
What do you think the girl should have done after the incident?	1=Report to the police, media, women's group 2=Report to family and let them make the decision 3=Keep the matter private
<ul> <li>How do you think such incidents can be reduced?</li> <li>[Mark all that apply]</li> <li>Women should avoid working during these hours - Families should restrict women from wearing dresses as skirts, pants etc.</li> <li>Families should restrict girls from remaining away from home late at night.</li> <li>The government should increase punishments for the guilty.</li> <li>The government should conduct awareness campaigns to promote gender equality.</li> <li>Don't know</li> </ul>	0=Disagree 1=Agree

Gender-based violence: Opinions on and experiences of emotional, physical, and sexual violence; knowledge of terminology

SURVEY QUESTION	SUGGESTED RESPONSES
How frequently have you been teased, whistled at or called names by girls? [Follow up with] How frequently have you been teased, whistled at or called names by boys?	[Read the options out loud] 1=Often 2=Sometimes 3=Never 4=Don't want to answer 999=Don't know 998=Refuse
In the past year, have boys in your class done the following to your girl classmates? [Mark all that apply]	1=Pulled hair 2=Slapped/pushed/twisted arm 3=Spoken rudely 4=Fight 5=Teased/whistled at 6=None of the above 999=Don't know 998=Refuse
Have you intervened or taken action if a girl was being harassed/teased in your school?	[Do not read options aloud] 1=Yes 0=No 999=Don't know 998=Refuse

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

**Country:** Uganda (some questions adapted from the Demographic and Health Survey Domestic Violence Questionnaire / WHO survey on Women's Health and Life Events)

SURVEY QUESTION	SUGGESTED RESPONSES
If a wife refuses to have sex with her husband, do you think it is appropriate for him to beat her?	1=Yes 2=No 3=Don't know
Do you think your partner treats you well?	1=Often 2=Sometimes 3=Rarely 4=Never

SURVEY QUESTION	SUGGESTED RESPONSES
If you burn your partner's dinner, is it ok for your partner to beat you?	1=Yes 2=No 3=Don't know 4=Refuse to answer
Has he (your boyfriend, partner, husband, or other adult male in your household) ever threatened to hurt or harm you or someone close to you?	1=Yes 2=No 3=Refuse to answer
Since New Year's Day, has this happened often, sometimes, rarely, or never?	1=Often 2=Sometimes 3=Rarely 4=Never 5=Refuse to answer
Does he do this when he is sober, drunk, or both?	1=Sober 2=Drunk 3=Both 4=Refuse to answer
Has he ever humiliated you in front of others?	1=Yes 2=No 3=Refuse to answer
Since New Year's Day, has this happened often, sometimes, rarely, or never?	1=Often 2=Sometimes 3=Rarely 4=Never 5=Refuse to answer
Does he do this when he is sober, drunk, or both?	1=Sober 2=Drunk 3=Both 4=Refuse to answer
Has he ever beaten you badly, threatened you with a weapon, or used a weapon to injure you?	1=Yes 2=No 3=Refuse to answer
Since New Year's Day, has this happened often, sometimes, rarely, or never?	1=Often 2=Sometimes 3=Rarely 4=Never 5=Refuse to answer

SURVEY QUESTION	SUGGESTED RESPONSES
Did you report this to anyone after the incident? If so, whom?	A=No B=Yes, police C=Yes, LC D=Yes, family E=Yes, friends F=Yes, teacher G=Yes, other
Does he do this when he is sober, drunk, or both?	1=Sober 2=Drunk 3=Both 4=Refuse to answer
Has he ever kicked, pushed, or hit you with his hands?	1=Yes 2=No 3=Refuse to answer
Since New Year's Day, has this happened often, sometimes, rarely, or never?	1=Often 2=Sometimes 3=Rarely 4=Never 5=Refuse to answer
Did you report this to anyone after the incident? If so, whom?	A=No B=Yes, police C=Yes, LC D=Yes, family E=Yes, friends F=Yes, teacher G=Yes, other
Does he do this when he is sober, drunk, or both?	1=Sober 2=Drunk 3=Both 4=Refuse to answer

Gender-based violence: Opinions on and experiences of emotional, physical, and sexual violence; knowledge of terminology

**Citation**: Almas, Ingvild, Alex Armand, Orazio Attanasio, and Pedro Carneiro. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers." National Bureau of Economic Research Working Paper No. 21717, November 2015.

Country: Macedonia

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Sometimes a husband is annoyed or angered by things that his wife does. In your opinion, is a husband justified in hitting or beating his wife if she argues with him?</li> <li>[Follow up with] <ul> <li>In your opinion, is a husband justified in hitting or beating his wife if she goes out without telling him?</li> <li>In your opinion, is a husband justified in hitting or beating his wife if she neglects the children?</li> <li>In your opinion, is a husband justified in hitting or beating his wife if she neglects the children?</li> </ul> </li> <li>In your opinion, is a husband justified in hitting or beating his wife if she neglects the children?</li> </ul>	1=Yes 2=No A=Not applicable B=Don't know
<ul> <li>In your neighborhood, is it usual for husbands to beat the wives if they argue with him?</li> <li>[Follow up with]</li> <li>In your neighborhood, is it usual for husbands to beat the wives if they go out without telling him?</li> <li>In your neighborhood, is it usual for husbands to beat the wives if they neglect the children?</li> <li>In your neighborhood, is it usual for husbands to beat the wives if they neglect the children?</li> </ul>	1=Yes 2=No A=Not applicable B=Don't know

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research, Working Paper No. 21429, July 2015.

#### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
A woman should tolerate violence in order to keep her family together.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

**Citation**: Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review* 107(5): 496-500.

#### Country: Uganda

(some questions adapted from the Demographic and Health Survey Domestic Violence Questionnaire/ WHO survey on Women's sHealth and Life Events )

SURVEY QUESTION	SUGGESTED RESPONSES
Does your husband frequently accuse you of being unfaithful?	1=Yes 2=No
Does your husband not permit you to meet some of your female friends?	1=Yes 2=No
Does your husband try to limit your contact with your family?	1=Yes 2=No
Does your husband insist on knowing where you are at all times?	1=Yes 2=No
Does your husband not trust you with money?	1=Yes 2=No

#### GENDER NORMS: ATTITUDES ABOUT SONS AND DAUGHTERS, SOCIAL AND CULTURAL TRADITIONS, SEX-SELECTIVE ABORTION, GIRLS' DECISION-MAKING, AND HOUSEHOLD CHORES

**Citation**: Green, Donald P., Anna Wilke, and Jasper Cooper. "Silence Begets Violence: A Mass Media Experiment to Prevent Violence against Women in Rural Uganda." Working Paper, January 2018.

SURVEY QUESTION	SUGGESTED RESPONSES
It is more important that a boy go to school than a girl.	1=Agree 2=Disagree 3=Don't know 4=Refuse to answer
Women should be able to marry whomever they want, regardless of their parents' views.	1=Agree 2=Disagree 3=Don't know 4=Refuse to answer
The father (not the mother) is the one who should have the final say in the household.	1=Agree 2=Disagree 3=Don't know 4=Refuse to answer

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

SURVEY QUESTION	SUGGESTED RESPONSES
Nowadays men should participate in child rearing and household chores rather than leaving it all to the women.	1=Agree 2=Disagree 3=Don't know 4=Refuse to answer

**Citation:** Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review* 107(5): 496-500.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey question is for women] How often do you think your husband listens to you and respects your opinion?	1=All the time 2=Almost all of the time 3=Some of the time 4=Once and awhile 5=Rarely 6=Never 7=Refuse to respond
[Survey question is for women] When you disagree with your husband, does he get angry with you?	1=Yes 2=No
[Survey question is for women] How often does he get angry with you when you disagree?	1=All the time 2=Almost all of the time 3=Some of the time 4=Once and awhile 5=Rarely 6=Never 7=Refuse to respond

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, 2015.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Sons are required to keep property within the family. [Follow up with]</li> <li>Sons keep the family lineage going.</li> <li>Sons earn more money and can better provide for the family.</li> <li>Daughters marry and leave the family, so they are not as useful as adults as sons.</li> <li>Sons marry and stay with their parents, providing care in old age.</li> <li>When daughters marry, parents pay a dowry, whereas when sons marry, parents receive a dowry.</li> <li>A son is important for religious reasons or performing rituals (e.g. lighting the funeral pyre).</li> <li>Having a son is important to me because it will make my parents and in-laws satisfied.</li> <li>Society determines how we should behave towards boys and girls.</li> <li>There is no discrimination against women. However, tradition and culture say that men and women have different roles in society.</li> <li>Daughters should have a similar right to inherited property as sons.</li> </ul>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree
Have you ever heard of the PCPNDT Act, a law that prevents learning the sex of the fetus?	1=Yes 2=No
Do you think it is possible to learn whether a baby is a boy or a girl before it is born? [Follow up with] Do you think there are families who are trying to learn whether a baby is a boy or a girl before it is born?	1=Yes 2=No 3=I don't know
Do you approve of families trying to find out whether a baby is a boy or a girl before it is born?	1=Always 2=Frequently 3=Sometimes 4=Rarely 5=Never 6=Don't want to answer 7=Don't know

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

SURVEY QUESTION	SUGGESTED RESPONSES
Do you know about female feticide and infanticide? [Follow up with] Are female feticide and infanticide practiced in Haryana?	[Do not read the options out loud] 1=Yes 0=No 999=Don't Know 998=Refuse
According to you, what is the main reason for female feticide and infanticide?	<ul> <li>1=There should be more boys than girls in a family</li> <li>2=There are too many girls in a family</li> <li>3=Low status of the girl child</li> <li>4=Girls are not considered a part of the family</li> <li>5=Girls can cause trouble by being disobedient</li> <li>6=Girl child is considered an economic burden (dowry)</li> <li>7=Pressure from family</li> <li>8=It is difficult to keep girls safe</li> <li>9=Girls forsake the honor of their families</li> <li>10=Others, specify</li> <li>999=Don't know</li> <li>998=Refuse</li> </ul>
If a husband and wife have one child already and want to have another child, but only if that child is a certain sex, it is understandable that they would end a pregnancy for a baby that was the wrong sex. [Follow up with] If a husband and wife have two daughters already and want to have another child so that they have a boy in a family, is it a good idea for that family to have that third child.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree
If a husband and wife have 2 children and they are both boys. Which of the following should they do?	[Read the options aloud] 1=Have no more children because they've reached a family size of 2 2=Have one more child, hoping it's a girl 3=Have more children, until a girl is born 999=Don't Know 998=Refuse

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Do girls/boys help in one or more of the following activities at home? (Mark all that apply)</li> <li>Cooking</li> <li>Cleaning utensils</li> <li>Cleaning home</li> <li>Laundry</li> <li>Getting drinking water</li> <li>Taking care of young children</li> <li>Taking care of older people</li> <li>Taking care of cattle, poultry</li> <li>Helping on the farm</li> <li>Getting household supplies/groceries from outside</li> </ul>	1=Boys 2=Girls 3=Not applicable [Fill in reason for selecting NA]
<ul> <li>Parents should maintain stricter control over their daughters than their sons.</li> <li>A woman has to have a husband or sons or some other male kinsman to protect her.</li> </ul>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 999=Don't know 998=Refuse
[Randomize 50% of the sample to 36.18 and 50% of the sample to 36.19] 36.18: A shy demeanor makes a boy a more suitable groom 36.19: When a girl laughs, she should cover her mouth	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 999=Don't know 998=Refuse
[Randomize 50% of the sample to 36.20 and 50% of the sample to 36.21] 36.20: A shy demeanor makes a girl a more suitable bride 36.21: When a boy laughs, he should cover his mouth	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 999=Don't know 998=Refuse

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>[Ask boys]</li> <li>Do you discourage your sister/female cousin to dress up fashionably if she wants? (Jeans, Kurtis, makeup, etc.)?</li> <li>[Follow up with]</li> <li>Do you discourage your sister/female cousin to meet her friends when she wants?</li> <li>Do you discourage your sister/female cousins to go for a meal with their friends?</li> </ul>	[Do not read the options out loud] 1=Yes 0=No 999=Don't know 998=Refuse
When your family takes dinner, who eats the meal first?	[Do not read the options out loud] 0=Student himself/herself 1=Father 3=Male sibling 4=Mother 5=Female sibling 6=Everyone eats together 999=Don't know 998=Refuse

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
It is better to be a man than to be a woman?	1=Yes 2=No
Boys should be allowed to get more opportunities and resources for education than girls.	1=Yes 2=No
Boys should be fed first and given more food compared to girls.	1=Yes 2=No
A husband should be more educated than his wife.	1=Yes 2=No
Do you know who your adolescent daughter's role model is? [Follow up with] Do you support their choice of role model?	1=Yes 2=No

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Parents should maintain stricter control over their daughters than their sons.</li> <li>[Follow up with]</li> <li>I would prefer sons to daughters.</li> <li>Girls should be less educated than their spouses.</li> <li>Daughters should not be allowed to engage in incomegeneration activities that allow them to go outside the house.</li> <li>Daughter-in-laws should not be allowed to engage in incomegenerating activities that require them to go outside the house.</li> </ul>	1=Strongly Disagree 2=Disagree 3=Neither 4=Agree 5=Strongly Agree 6=Not applicable

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
How many of these children (of the children you would like to have) would you like to be boys?	[Enter number]
What level of education would you like your daughter(s) to achieve?	[Enter class level]
What main occupation/IGA would you like your daughters to work in?	[Enter occupation]
At what age would you like your daughter(s) to get married?	[Enter age]
How do you see your daughters' future compared to yours? [Follow up with] How do you see your sons' future compared to yours?	1=Better than mine 2=Same as mine 3=Worse than mine [88] Uncertain 99=Not applicable
What main occupation/IGA would you like your sons to work in?	[Enter occupation]
At what age would you like your son(s) to get married?	[Enter age]

Gender norms: Attitudes about sons and daughters, social and cultural traditions, sex-selective abortion, girls' decision-making, and household chores

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Parents should maintain stricter control over their daughters than their sons.</li> <li>[Follow up with]</li> <li>For the most part, it is better to be a man than to be a woman.</li> <li>In a disaster, women ought to be rescued before men.</li> <li>Women should be cherished and protected by men.</li> <li>Women, compared to men, tend to have a superior moral sensibility.</li> <li>Men should be willing to sacrifice their own well-being in order to provide financially for the women in their lives.</li> </ul>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

Reproductive health: Ability to make childbearing decisions and use contraceptives, desired fertility

Intimate partner and family indicators help us measure childbearing and contraceptive decision-making; control over marriage decisions; options for divorce; women's and other family members' participation in these types of decisions and conflict resolution. Several of the questions in this section come from standardized survey modules such as the Demographic and Health Survey.<sup>4</sup> Many additional topics can be measured under this category.

# REPRODUCTIVE HEALTH: ABILITY TO MAKE CHILDBEARING DECISIONS AND USE CONTRACEPTIVES, DESIRED FERTILITY

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, what is the suitable age for a woman to have the first baby?	[Enter age]
How many children would you like to have (including the ones she might already have)?	[Enter number]

**Citation**: Ashraf, Nava, Dean Karlan, and Wesley Yin. May 2006. "Tying Odysseus to the Mast: Evidence from a Commitment Savings Product in the Philippines." The Quarterly Journal of Economics 121(2): 635-72.

Country: Philippines (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Who decides how many children to have? [Follow up with] Who decides what family planning method to use?	1=Wife 2=Husband 3=Both 4=Others

<sup>&</sup>lt;sup>4</sup> Demographic and Health Surveys Program. N.d. "DHS Model Questionnaires." The DHS Program. Accessed April 17, 2018. https://dhsprogram.com/ What-We-Do/Survey-Types/DHS-Questionnaires.cfm#CP\_JUMP\_16179.

Reproductive health: Ability to make childbearing decisions and use contraceptives, desired fertility

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, what is the ideal age for a female and a male to have their first child?	Female:[Enter age] Male:[Enter age]
If you could choose exactly the number of children to have in your whole life, how many would that be?	[Enter number]

**Citation**: Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review* 107(5): 496-500.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
How many of these children would you like to be boys, how many would you like to be girls, and for how many would the "sex not matter?	[Enter integer] [Doesn't know] [Won't say]
Has your partner ever told you how many children he wants to have in total with you?	1=Yes 2=No
How many children do you think that your partner wants to have in total with you? If he has not told you explicitly, tell me your best guess.	[Enter integer] [Doesn't know] [Won't say]
How many of these children would he like to be boys, how many would he like to be girls, and for how many would the sex not matter?	[Enter integer] [Doesn't know] [Won't say]
In the past seven days, how many times have you had sex with your husband?	[Enter integer] [Won't say]
In the past month, on how many days have you had sex with your husband?	[Enter integer] [Won't say]
Children are more likely to be born smaller if there is little time between pregnancies. Agree or disagree? Prompt: (dis)agree or strongly (dis)agree?	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 5=Don't know

Control over sexual relations: Ability to use condoms or refuse sex

SURVEY QUESTION	SUGGESTED RESPONSES
Children are more likely to be born earlier if there is little time between pregnancies? Agree or disagree? Prompt: (dis)agree or strongly (dis)agree?	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 5=Don't know
Mothers are more likely to have complications in pregnancy or delivery if there is little time between pregnancies? Agree or disagree? Prompt: (dis)agree or strongly (dis)agree?	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 5=Don't know

#### CONTROL OVER SEXUAL RELATIONS: ABILITY TO USE CONDOMS OR REFUSE SEX

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

Country: Uganda (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
If a woman knows her husband has a disease that she can get during sexual intercourse, is she justified in asking that they use a condom when they have sex? [Follow up with] Is a wife justified in refusing to have sex with her husband when she knows her husband has sex with other women?	1=Yes 2=No 3=Don't know
Do you suspect that your partner is currently having sexual relations with other women (not including co-wives)? [Follow up with] Do you say no to your partner if you do not want to have sexual intercourse?	1=Often 2=Sometimes 3=Rarely 4=Never 5=Refuse to answer

Control over sexual relations: Ability to use condoms or refuse sex

**Citation:** Duflo, Esther, Pascaline Dupas, and Michael Kremer. 2015. "Education, HIV, and Early Fertility: Experimental Evidence from Kenya." *American Economic Review, American Economic Association* 105(9): 2757-97.

Country: Kenya (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Is it ok to remain a virgin while you are a teenager?	1=It is OK 2=It is not OK 3=Not sure
Is it difficult for young people to abstain from sex? [Follow up with] Do you feel confident that you can say NO to a boyfriend if he wants to have sex with you?	1=Yes, it is difficult 2=No, it is not difficult 3=Don't know
Do you think that some students in your class use condoms if they have sexual intercourse?	1=Yes 2=No 3=Don't know

**Citation**: Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic Review* 107(5): 496-500.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>To what degree do you agree with these statements?</li> <li>It is only a woman's responsibility to avoid getting pregnant.</li> <li>If a man and woman disagree about using family planning, the woman should have final say because she bears the child.</li> <li>It is a wife's obligation to have sex with her husband even if she doesn't feel like it.</li> </ul>	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 5=Not applicable

Marriage: Control over spouse selection and marriage timing, perspectives on early marriage

#### MARRIAGE: CONTROL OVER SPOUSE SELECTION AND MARRIAGE TIMING, PERSPECTIVES ON EARLY MARRIAGE

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
What is the ideal age for a boy to get married?	[Enter number]
What is the ideal age for a girl to get married?	[Enter number]
What do you think is the earliest age a girl should get married?	[Enter number] Years old
What do you think is the latest age a girl should get married?	[Enter number] Years old
[Questions for unmarried girls] At what age would you like to get married?	[Enter number] Years old
Suppose tomorrow your parents tell you that they found a good guy for you to marry. What would you do?	1=Gladly accept 2=Accept with hesitation 3=Keep quiet 4=Try to negotiate (by myself or with friends) 5=Refuse 6=Would like to meet the guy
What is the reasoning for your action?	<ul> <li>1=My parents know what's best for me</li> <li>2=I don't have a choice/family pressure</li> <li>3=I would not know what to do in a situation like this</li> <li>4=I'm too young to get married</li> <li>5=I want to study more</li> <li>6=I would like to meet or get to know the guy first</li> <li>7=I just don't want to marry now</li> <li>8=My friends may be able to negotiate on my behalf</li> <li>9=My relatives may be able to negotiate on behalf of me</li> <li>10=I want to marry someone of my own choice</li> <li>96=Other</li> </ul>
Do you think that you will be allowed to say no to a marriage proposal that your parents want you to accept?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, what are the two most important characteristics you would like to see in a husband?	<ul> <li>1=Looks/attractiveness</li> <li>2=Age</li> <li>3=Education</li> <li>4=Family/boy's wealth</li> <li>5=Income earning potential/good job</li> <li>6=Character</li> <li>7=Reputation</li> <li>8=Obeys religious customs and traditions</li> <li>9=Good family</li> <li>10=Hard-working nature/responsible</li> <li>11=Like-mindedness/romantic</li> <li>12=Temperament/nature</li> <li>96=Other</li> </ul>
Will you try to negotiate with your parents if they marry you off before you're ready?	1=Yes 2=No
Have you ever tried to negotiate with your parents about getting married?	1=Yes 2=No
Would you want to continue your education after marriage?	1=Yes 2=No
Do you think you will be allowed to continue your education after you get married? Is it likely, that you will be allowed to continue your education after you get married?	1=Yes 2=No 97=Don't know
How much money do you think your family will need to spend at your wedding?	[Enter amount in BDT]
[Probe the girl to make her best estimate, even if she says she doesn't know]	
How much denmeher do you think will be agreed to?	[Enter amount in BDT] 94=Respondent not Muslim

SURVEY QUESTION	SUGGESTED RESPONSES
[Questions for women who have been married at least once] Which of the following best describes your marital status and living situation? [Read out responses]	<ul> <li>1=Married, but haven't moved to the husband/in-laws yet</li> <li>2=Married, splitting time between parents and husband/in-laws</li> <li>3=Married, living with husband/in-laws</li> <li>4=Married, but living temporarily with parents because of pregnancy or other issues</li> <li>5=Married and not living with either parents or in-laws or husband</li> <li>6=Married, lives with husband only</li> <li>7=Married, but lives permanently with parents</li> <li>8=Divorced</li> <li>9=Separated</li> <li>10=Widowed</li> <li>11=Abandoned</li> <li>96=Other</li> </ul>
How long after your wedding did you start living with your husband? (living with means living under the same roof)	1=Less than a week 2=1 week to less than 1 month 3=1 month to less than 6 months 4=6 months to less than 1 year 5=One year or later 6=Haven't gone yet to live with husband
Did you get to meet/see your current husband before the actual wedding day? [For girls who have been divorced/separated/widowed/ abandoned more than once, ask about their first marriage]	1=Yes 2=No
Were you asked your views about the marriage? [For girls who have been divorced/separated/widowed/ abandoned more than once, ask about their first marriage]	1=Yes 2=No
To your knowledge, did you have other proposals prior to this one? [For girls who have been divorced/separated/widowed/ abandoned more than once, ask about their first marriage]	1=Yes 2=No
Did you have the ability to refuse any of these marriage proposals that came by? [For girls who have been divorced/separated/widowed/ abandoned more than once, ask about their first marriage]	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, what are the two most important characteristics you would like to see in a husband?	<pre>1=Looks/attractiveness 2=Age 3=Education 4=Family/boy's wealth 5=Income earning potential/good job 6=Character 7=Reputation 8=Obeys religious customs and traditions 9=Good family 10=Hard-working nature/responsible 11=Like-mindedness/romantic 12=Temperament/nature 96=Other</pre>
<ul> <li>Where is your parents' bari in relation to where your husband currently lives?</li> <li>[For divorced/separated/widowed, ask the question in a way that would be appropriate, such as, where was parents' bari in relation to husband's house when they were together]</li> <li>[For girls who have been divorced, separated, abandoned or widowed more than once, ask about their first marriage]</li> <li>How far is your bari in kms (less than 1/2 km write 00) before marriage from here?</li> <li>[For divorced/separated/widowed, ask how far the bari before marriage from here was?]</li> <li>[For girls who have been divorced, separated, abandoned or widowed more than once, ask about their first marriage]</li> </ul>	<ul> <li>1=Same Bari</li> <li>2=Same village</li> <li>3=Different village, same union</li> <li>4=Different union, same upazila</li> <li>5=Different upazila, same district</li> <li>6=Different district, same division</li> <li>7=Different division</li> <li>8=Different country</li> <li>1=Same bari (0-0.5 km)</li> <li>2=1-3 km</li> <li>3=4-6 km</li> <li>4=7-10 km</li> <li>5=11-15 km</li> <li>6=16-20 km</li> <li>7=21-25 km</li> <li>8=More than 25 km</li> <li>97=Don't know</li> </ul>
How long does it take to get to your parent's house from that of your husband's? [For divorced/separated/widowed, ask how long it took her to get to her parent's when she lived with her husband?] [For girls who have been divorced, separated, abandoned or widowed more than once, ask about their first marriage]	[Enter time in hour/minutes]

SURVEY QUESTION	SUGGESTED RESPONSES
How do you usually commute to your parent's house? (Multiple responses) [For divorced/separated/widowed, ask how she usually commuted to her parent's when she lived together] [For girls who have been divorced, separated, abandoned or widowed more than once, ask about their first marriage]	1=Walk 2=Motorized vehicle 3=Non-motorized vehicle 4=Live with parents 96=Other
Roughly how often do you return home to visit your parents or siblings at your home village? [For divorced/separated/widowed, ask how often she returned home to visit at her home village when they lived together] [For girls who have been divorced, separated, abandoned or widowed more than once, ask about their first marriage]	1=Everyday 2=Weekly 3=Monthly 4=Every 2-3 months 5=Every 4-6 months 6=Yearly 7=Fewer than yearly 8=Never been to parent's since marriage 9=Still living with parents
Did your household (includes the respondent and her husband), send any money to your own parents/siblings in the last 12 months? [Enumerators note: for divorced/separated/widowed/abandoned, ask when she was with her husband, did her household (that includes the respondent and her husband) send any money to her own parents and siblings in the last 12 months?] [If the respondent has been divorced, widowed, separated or abandoned for more than 12 months, then use code 2=No]	1=Yes 2=No 3=Has not moved in with her husband yet 96=Other
If yes, how much?	[Enter amount in BDT]
[Survey for married women] Was the marriage registered?	1=Yes 2=No 97=Don't know
How old were you when you got married?	[Enter age in completed years]
Is there a marriage certificate in the household? [ <i>if yes</i> ] May I see the marriage certificate so that I can note the exact date? May I take a picture of it?	1=Yes 2=No 97=Don't know

Marriage: Control over spouse selection and marriage timing, perspectives on early marriage

SURVEY QUESTION	SUGGESTED RESPONSES
Who arranged this match? Who was the medium involved? [Multiple options allowed]	1=Professional Ghatak/Raibaar 2=Boy's parents 3=Girl herself/love match 4=Neighbor 5=Relative 6=Teacher 7=Girl's parents 8=Friend 96=Other
What was your husband's age at the time of marriage? (enter the best guess made by the respondent)	[Enter age in completed years]
What is the highest class that your husband has completed?	[Use education code list]
What is husband's main occupation?	[Use occupation code list]
If divorced, widowed, separated or abandoned or other, how long after your marriage did this happen?	[Enter number of years/months/weeks/days]
What was the reason? [Multiple options allowed]	<ul> <li>1=Domestic violence, spouse</li> <li>2=Domestic violence, in-laws</li> <li>3=Other form of harassment</li> <li>4=Dowry</li> <li>5=Husband lost interest</li> <li>6=Husband remarried</li> <li>7=Incompatibility</li> <li>8=Infertility/impotence</li> <li>9=Death</li> <li>10=Accident/health related</li> <li>11=Husband lost income/did not earn enough</li> <li>12=Disagreement over migration</li> <li>13=Respondent lost attraction</li> <li>14=Husband neglected children/did not provide adequately for them</li> <li>15=Husband addicted to alcohol/drugs</li> <li>96=Other</li> </ul>
If divorced, did you get your denmeher back?	1=Yes, completely 2=Yes, partially 3=No 4=Not settled yet/still discussing 5=No, but will be soon. 97=Don't know

Marriage: Control over spouse selection and marriage timing, perspectives on early marriage

SURVEY QUESTION	SUGGESTED RESPONSES
If divorced, did you get your living cost for three months after divorce?	1=Yes, completely 2=Yes, partially 3=No
Did you get your living cost for the children (if applicable)?	1=Yes, completely 2=Yes, partially 3=No 4=Not settled yet/still discussing 5=No, but will be soon 6=No, because she initiated the divorce 7=The child lives with the father 97=Don't know 99=Doesn't have children
Are you engaged to be married? (Note: All types of single girls, includes girls who are now divorced or widowed)	1=Yes 2=No
When/how soon are you likely to get married?	[Enter number of years/months/weeks/days]
Who arranged this match? Who was the medium involved? [Multiple options allowed]	1=Professional Ghatak/Raibaar 2=Boy's parents 3=Girl herself/love match 4=Neighbor 5=Relative 6=Teacher 7=Girl's parents 8=Friend 96=Other
What is the highest class your fiancé has completed?	[Select option from education code]
Where does the fiancé's family live? Is it the same village as yours? (Note: in relation to the girl's HH)	1=Same village 2=Different village, same union 3=Different union, same upazila 4=Different upazila, same district 5=Different district, same division 6=Different division 7=Other country 97=Don't know
What is the primary occupation of your fiancé?	[Use IGA code L1: list of income generating activities tailored to local context provided in a survey appendix]
How old is your fiancé?	[Enter age in years]

Marriage: Control over spouse selection and marriage timing, perspectives on early marriage

SURVEY QUESTION	SUGGESTED RESPONSES
In how many years do you think you will get married?	[Enter number]
Who will decide on your husband?	1=Self 2=Parents 3=Self with parents 4=Relatives 5=Others

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasu, I and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

### Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, what is a suitable age for marriage for a female?	[Enter number]
What is the suitable age for marriage for a male?	[Enter number]
Are there any disadvantages of early marriages?	1=Yes 0=No
What are the disadvantages of early marriage?	1=Reproductive illness 2=Weak children 3=Domestic violence 4=Lost childhood 5=Early widowed 6=Denial of education 7=Post-natal mortality 8=Other (specify)
Are there any advantages of early marriage?	1=Yes 0=No
What are the advantages of early marriage?	1=Produce children early 2=Enhance labor market participation 3=Other (specify)
What is preferred—a female person should herself choose her husband, or her family members should choose for her?	1=Self 2=Parents 3=Self with parents 4=Relatives 5=Others

Marriage: Control over spouse selection and marriage timing, perspectives on early marriage

SURVEY QUESTION	SUGGESTED RESPONSES
A woman should tolerate violence in order to keep her family together.It is ok to have significant opinion in deciding who to marry. [Follow up with] Parents should give dowry for their girl's marriage	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree
According to you, what is the appropriate age for your sister/ female cousin/female friend to get married?	[Do not read options aloud] [Enter age] 1=According to parents/parents will decide 2=Whenever she wants 3=After she has a job 4=After she has completed her education 999=Don't know 998=Refuse

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, July 2015.

### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
According to you, what is the appropriate age for your brother/ male cousin/male friend to get married?	[Do not read options aloud] [Enter age] 1=According to parents/parents will decide 2=Whenever he wants 3=After he has a job 4=After he has completed her education 999=Don't know 998=Refuse
According to you, what is the appropriate age for your sister/ female cousin/female friend to get married?	[Do not read options aloud] [Enter age] 1=According to parents/parents will decide 2=Whenever she wants 3=After she has a job 4=After she has completed her education 999=Don't know 998=Refuse

Options for divorce

### OPTIONS FOR DIVORCE

**Citation**: Almas, Ingvild, Alex Armand, Orazio Attanasio, and Pedro Carneiro. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers." National Bureau of Economic Research NBER Working Paper No. 21717, November 2015.

#### Country: Macedonia

SURVEY QUESTION	SUGGESTED RESPONSES
In your neighborhood, how likely is it that a married woman would divorce?	1=Very likely 2=Somewhat likely 3=Could happen 4=Unlikely 5=Very unlikely A=Not applicable B=Don't know

### DOMESTIC DECISION-MAKING: PARTICIPATION IN HOUSEHOLD DECISIONS, CONFLICT AND CONFLICT RESOLUTION, ABILITY TO EXPRESS OPINION, ASKING PARENTS ABOUT INCLUDING DAUGHTERS' PERSPECTIVES IN DECISIONS

**Citation**: Allen, Treb, Beatriz Armendariz, Dean Karlan, and Sendhil Mullainathan. "Inviting Husbands in Women Only Solidarity Groups: Evidence from Southern Mexico." Working Paper, November 2010.

#### Country: Mexico

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>[Survey question for women]</li> <li>In the last 12 months, approximately how often have and your husband discussed []?</li> <li>Children's expenses</li> <li>Children's education</li> <li>Your husband's alcohol consumption</li> <li>Infidelity (yours or your husband's)</li> <li>Your husband's relatives</li> <li>Your relatives</li> <li>How to use the money from the loans</li> <li>Domestic work</li> <li>How to run the business</li> <li>Health expenses</li> </ul>	1=Everyday 2=Once a week 3=Once a month 4=Every couple of months 5=Almost never 6=Never, we never talk about this subject 7=Never, we always agree about this subject

Domestic decision-making: Participation in household decisions, conflict and conflict resolution, ability to express opinion, asking parents about including daughters' perspectives in decisions

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Considering all the discussions that you and your husband have had in the last 12 months, how often []?</li> <li>Was there a calm discussion</li> <li>Was there verbal abuse towards you</li> <li>Was there physical violence toward you</li> <li>Was there physical violence towards your children</li> <li>Did your husband leave home</li> <li>Did you leave home</li> <li>Did you refuse to talk to him</li> <li>Did your husband leave you to go to another woman</li> </ul>	1=Always 2=Many times 3=Sometimes 4=Few times 5=Never
In general, when you receive your loan, do these disagreements occur more or less frequently?	1=Much more 2=More 3=Same 4=Less 5=Much less
In general, when you make your payments, do these disagreements occur more or less frequently?	1=Much more 2=More 3=Same 4=Less 5=Much less
In this household, who makes decisions on education (such as which school to enter, stop going to school, etc.) in relation to your children?	A=Respondent B=Respondent's spouse C=Other household member D=Person living outside the household W=Not Applicable
When decisions are made regarding the following aspects of household life, who normally makes the decisions? Food for household; large items for household (i.e. a repair on the roof); children's schooling expenses; children's medicine; special events (e.g. festivals)	1=Head of household 2=Spouse of head of household 3=Both head and spouse 4=Another male in the household 5=Another female in the household 6=Other combination of household members

Domestic decision-making: Participation in household decisions, conflict and conflict resolution, ability to express opinion, asking parents about including daughters' perspectives in decisions

**Citation**: Olken, Benjamin, Junko Onishi, and Susan Wong. 2014. "Should Aid Reward Performance? Evidence from a Field Experiment on Health and Education in Indonesia." *American Economic Journal: Applied Economics* 6(4): 1-34.

Country: Indonesia

SURVEY QUESTION	SUGGESTED RESPONSES
To what degree do you feel that you can make your own	1=To a very high degree
personal decisions regarding these issues if you want to? Food	2=To a fairly high degree
for household; large items for household (i.e. a repair on the	3=To a small degree
roof); children's schooling expenses; children's medicine; special	4=Not at all
events (e.g. festivals)	9=Don't know

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): 201611520.

### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
After a fight or argument, who tries to reconcile the problem first?	1=Me 2=My spouse 3=We both do
How often do you express your opinion when you disagree with what your partner is saying?	1=Often 2=Sometimes 3=Rarely 4=Never
Do you agree that a wife has the right to express her opinion when she disagrees with what her husband is saying?	1=Yes 2=No 3=Don't know

Domestic decision-making: Participation in household decisions, conflict and conflict resolution, ability to express opinion, asking parents about including daughters' perspectives in decisions

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
For each decision, who decides? Which groceries to buy; How many times per week you can eat meat; When to buy expensive household appliances like a TV, a radio, etc.; to buy or sell goods for the family like a car, a house, a piece of land; about buying personal goods like clothes, shoes, etc.; how much to spend on alcohol; how much to spend on home improvement; on giving money to your relatives or your husband's relatives; who can work outside your house for a salary; how many children you have or are planning to have; which birth control method you use; when to go to the doctor, alternative medic, hospital, or clinic	1=Just you 2=Just your husband 3=You and your husband 4=Another person
During the last year did you and your husband ever disagree about any of these things?	1=Yes 2=No

**Citation**: Allen, Treb, Beatriz Armendariz, Dean Karlan, and Sendhil Mullainathan. "Inviting Husbands in Women Only Solidarity Groups: Evidence from Southern Mexico." Working Paper, November 2010.

#### Country: Mexico

SURVEY QUESTION	SUGGESTED RESPONSES
If there is any disagreement, who has the last word?	1=Just you 2=Just your husband 3=You and Your husband 4=Another person
In the last 12 months, approximately how often have you and your husband discussed each of the following: children's expenses; children's education; your husband's alcohol consumption; infidelity (yours or your husband's); your relatives; how to utilize money from the loans; domestic work; how to use the land; how to run the business; health expenses?	1=Everyday 2=Once a week 3=Once a month 4=Every couple of months 5=Almost never 6=Never, we never talk about this subject 6=Never, we always agree about this subject

Domestic decision-making: Participation in household decisions, conflict and conflict resolution, ability to express opinion, asking parents about including daughters' perspectives in decisions

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey question for parents] Do you discuss household problems or important decisions with your adolescent daughter(s)? [Follow up with] Do you discuss household problems or important decisions with your adolescent daughter(s)-in-law?	1=We tell them about household issues 2=We talk to them about the most important problems 3=We talk to them about all problems that concern them 4=We never tell them about any problems/decisions
[Survey question for parents] Do you ask for your adolescent daughter(s)' opinions in addressing household problems or important decisions? [Follow up with] Do you ask for your adolescent daughter(s)'-in law opinions in addressing household problems or important decisions?	<ul> <li>1=No</li> <li>2=We inform them about important issues but don't ask for their opinion</li> <li>3=We ask only those that are older and mature for their opinions</li> <li>4=We ask them for their opinions only when the issues concern them</li> </ul>

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey question for adolescent girls] When you are hungry do you ask your parents/guardians for more food?	1=Yes 2=No
[Survey question for adolescent girls] Why didn't you ask them?	1=Afraid to ask 2=There is not enough food in the house 3=Prefer to remain hungry 4=Was sick and didn't feel like eating 97=Other (specify)
[Survey question for adolescent girls] What was their response when you asked for more food?	1=Always gave you more food 2=Gave you more food if it was available 3=Did not give you more food although it was available 4=Did not give you more food since there wasn't any 5=Told you that you should not ask for/eat more food 97=Other (specify)
A wife shouldn't contradict her husband in public.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

Domestic decision-making: Participation in household decisions, conflict and conflict resolution, ability to express opinion, asking parents about including daughters' perspectives in decisions

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Who mostly makes decisions about the following, or if this is in the future for you, who do you expect will make this decision:</li> <li>Will you make the decision, make the decision jointly with parents or will parents make the decision for you?</li> <li>Whether or not you will continue in school past 10th grade, who will take the decision?</li> <li>If you will work after you finish your studies, who will take the decision?</li> <li>What type of work you will do after you finish your studies, who will take the decision?</li> <li>What types of chores you do at home (for example, cooking, cleaning dishes, taking care of your siblings), who will take the decision?</li> </ul>	1=I make the decision 2=Jointly make the decision with family 3=Parents make the decision 999=Don't know 998=Refuse

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Each year there are new fashions that come out. If you wanted to wear some of these modern fashions (kurti, jeans etc.) and had the money to do so, do you think your parents would allow you? [Follow up with] • Do you own a pair of jeans? • Are you allowed to wear any dress you want?	[Do not read options out loud] 1=Yes 0=No 999=Don't know 998=Refuse

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No. 21429, July 2015.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>[Ask both boys and girls]</li> <li>Please say whether or not each statement is true for you</li> <li>I can talk to my parents about what work I would like to do in the future</li> <li>I am able to talk to my parents about when I wish to get married</li> <li>I am able to talk to my parents when I have problems with friends or at school</li> </ul>	[Do not read options out loud] 1=Yes 0=No 999=Don't know 998=Refuse

Knowledge and attitudes about political systems

**Political and civic indicators** can be used to measure women's knowledge of political systems, their participation in local governance and politics, voting patterns, and beliefs about women in government, and many additional topics not included in the table.

### KNOWLEDGE AND ATTITUDES ABOUT POLITICAL SYSTEMS

**Citation**: Cilliers, Jacobus, Oeindrila Dube, and Bilal Siddiqi. 2016. "Reconciling after Civil Conflict Increases Social Capital but Decreases Individual Well-Being." Science 352 (6287): 787-794.

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>For each pair of statements say: Some people can say [statement A] while others can say [statement B]. Which do you agree with?</li> <li>A. The use of violence is never justified in politics</li> <li>B. It is sometimes necessary to use violence in support of a just cause.</li> <li>A. As citizens, we should be more active in questioning the actions of leaders.</li> <li>B. In our country these days, we should have more respect for authority.</li> <li>A. Responsible young people can be good leaders.</li> <li>B. Only older people are mature enough to be leaders.</li> <li>A. In our country, it's normal to pay a bribe to a government official to encourage them.</li> <li>B. It's wrong to pay a bribe to any government official.</li> <li>A. A smart person would avoid paying local tax if he can.</li> <li>B. It is our duty to pay local tax.</li> </ul>	1=Agree with A 2=Agree with B 3=Agree with neither 4=Agree with both 5=Don't know
Do you pay local tax?	1=Yes 2=No
If the Paramount Chief was given 500 million Leones to complete a project in this area, do you believe he/she would spend all the money doing a good job on the project or would he/she cut some of the money?	1=Yes 2=No

Knowledge and attitudes about political systems

**Citation:** Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.org/10.1073/pnas.1611520114.

### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
What are your most important sources for information about what the government is doing? [List up to three]	<ul> <li>1=Relatives, friends, neighbors</li> <li>2=Community bulletin board</li> <li>3=Local market</li> <li>4=Community or local newspaper</li> <li>5=National newspaper</li> <li>6=Radio</li> <li>7=Television</li> <li>8=Groups or associations</li> <li>9=Business or work associates</li> <li>10=Political associates</li> <li>11=Community leaders</li> <li>12=Government agents</li> <li>13=NGOs</li> <li>14=Internet</li> <li>15=Other</li> </ul>
Which of the following statements do you agree with?	<ul> <li>1=As a community, we are generally able to make our political representatives listen to our problems</li> <li>2=As a community, we are generally unable to make our political representatives listen to our problems</li> </ul>

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Can you tell us the name of the person who holds each of the following positions? Current Gram Pradhan, Previous-Gram Pradhan, Member of Legislative Assembly	[Enter names]
Do you read a newspaper?	1=Yes 2=No
[Follow up with] Have you heard of the Gram Samsad/Gram Sabha?	2-110

Knowledge and attitudes about political systems

SURVEY QUESTION	SUGGESTED RESPONSES
How do you know when the Gram Sabha/Gram Samsad is being organized?	1=Village/ward notice 2=Public announcement (megaphone) 3=Beating of drums 4=Party worker 5=NGO staff 11=Community leader

**Citation:** Duflo, Esther, Pascaline Dupas, and Michael Kremer. "The Impact of Free Secondary Education: Experimental Evidence from Ghana." Working Paper, February 2017.

### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>What is the name of the President of Ghana (before the 2008 elections)?</li> <li>[Follow up with] <ul> <li>What is the name of the Vice President of Ghana (before the 2008 elections)?</li> <li>What is the name of the President of the United States (before the 2008 elections)?</li> <li>What is the name of the Secretary General of the United Nations?</li> <li>Which political party has the most seats in the Ghana Parliament (before the 2008 elections)?</li> <li>How many terms can someone legally be elected president in Ghana?</li> </ul> </li> </ul>	1=Correct 2=Wrong 99=Don't know/refused to answer
<ul> <li>How much do you agree with the following statements?</li> <li>Politics and government sometimes is so complicated that I can't really understand what's going on</li> <li>What matters in politics is which group is in power, because the group in power will get the benefits</li> <li>It's wrong for me to question people who are in charge or in authority, like teachers or parents</li> <li>Once in office, leaders should favor the people in the place they came from</li> <li>All eligible people should be allowed to vote, even if they do not understand the issues in an election</li> <li>Democracy is preferable to any other kind of government</li> <li>Government should close newspapers that print false stories or misinformation</li> </ul>	1=Strongly agree 2=Agree 3=Disagree 4=Strongly disagree 99=Don't know

Political participation: Community governance, local politics, peacebuilding processes

SURVEY QUESTION	SUGGESTED RESPONSES
How interested are you in political affairs?	1=Very interested 2=Somewhat interested 3=Not very interested 4=Not at all interested 99=Don't know
[Follow up with] How do you get the news most often?	1=Newspaper 2=Radio 3=Television 4=Friends 5=Teachers 6=Family
How often do you follow politics in the news (on the radio, television, or in the newspapers)?	1=Every day 2=Several times a week 3=Once or twice a month 4=Once or twice a year 5=Never

### POLITICAL PARTICIPATION: COMMUNITY GOVERNANCE, LOCAL POLITICS, PEACEBUILDING PROCESSES

**Citation:** Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.og/10/1071/pnas.1611520114.

Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
If I disagree with something the village chief is doing or saying, I keep quiet.	1=Always true 2=Generally true 3=Sometimes true 4=Rarely true 5=Never true
Do you feel that people like yourself can generally change things in your community if they want to?	1=Yes, very easily 2=Yes, fairly easily 3=Yes, but with a little difficulty 4=Yes, but with a great deal of difficulty 5=No, not at all

Political participation: Community governance, local politics, peacebuilding processes

SURVEY QUESTION	SUGGESTED RESPONSES
How frequently do you discuss politics with people outside of your family? [Follow up with] How often in a year do you speak with each of the following individuals? District Assembly man, village chief, family head	1=Never 2=Once 3=Every other month 4=Every month 5=Every week 6=Every day
If there is a problem in the community, how likely is it that people will cooperate to try to solve the problem?	1=Very likely 2=Somewhat likely 3=Neither likely nor unlikely 4=Somewhat likely 5=Very unlikely
In the past year, did you try to get people together to solve a problem in the community? [Follow up with] In the past year, have you contributed any time to help construct or maintain any public good (church, community garden, public toilet, etc.)?	1=Yes 2=No
In the past 12 months, did you attend any village meetings? [If yes] Did you speak at any of these meetings?	1=Yes 2=No

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
How many community meetings did you attend in the past month?	[Enter number of meetings]
In the past 12 months, have you participated in the election of any community leaders (such as community mobilizers, water committees, LCs, etc.)?	1=Yes 2=No

Political participation: Community governance, local politics, peacebuilding processes

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Are you currently a community leader in any way? If yes, at what level?</li> <li>[Follow up with]</li> <li>Have you been a community leader in the past in any way? If yes, at what level?</li> <li>Are any of your close family members community or political leaders in any way?</li> </ul>	A=No B=School C=Church D=Village E=Camp F=Parish-level G=S/C H=District
<ul> <li>In the past year, how often have you contacted any of the following persons about some important problem or to give them your views?</li> <li>Your LC1</li> <li>Your LC3</li> <li>An official of a government agency</li> <li>A religious leader</li> <li>A traditional ruler</li> <li>Some other influential person</li> </ul>	1=Once 2=Less than once a month 3=Once a month 4=Once a week 5=More than once a week 6=Never
<ul> <li>I am going to list some services/infrastructure many communities have. Tell me who you think should be primarily responsible for providing each one in your community. This does not need to be the current provider of these services/infrastructure.</li> <li>Schools</li> <li>Wells/water</li> <li>Health care</li> <li>Keeping people safe</li> <li>Helping poor people</li> <li>Settling disputes</li> <li>Economic development</li> </ul>	1=National government 2=Local council system 3=NGOs 4=Community organizations 5=Religious groups/leaders 6=Traditional leaders 7=Everyone should take care of themselves 8=Don't know

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" *The Quarterly Journal of Economics* 124(4): 1497-1540.

### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Did you ever approach the Booth member about your needs or village issues?	1=Yes 2=No 999=Does not know
[If yes] How many times in the last year did you approach your booth member about your needs or village issues?	[Enter number]

Political participation: Community governance, local politics, peacebuilding processes

SURVEY QUESTION	SUGGESTED RESPONSES
[If yes] Was it easy to meet the Booth member?	1=Very easy 2=Easy 3=Had to wait 4=Had to come back several times 5=Failed
Did you ever approach the Gram Pradhan about your needs or village issues?	1=Yes 2=No 999=Does not know
How many times in the last year did you approach the Gram Pradhan about your needs or village issues?	[Enter number]
Was it easy to meet the Gram Pradhan?	1=Very easy 2=Easy 3=Had to wait 4=Had to come back several times 5=Failed
Have you ever attended a Gram Sansad?	1=Yes 2=No
[If yes] How many have you attended in the last year?	[Enter number]
When was the last meeting you attended?	[Enter date]
Was the last meeting you attended a Gram Sabha or a Gram Sansad?	1=Gram sabha 2=Gram sansad
Where in the meeting place were you sitting?	<ul> <li>1=Front of room: could hear, see the speaker and be seen by the speaker</li> <li>2=Middle of room: could hear and see the speaker but the speaker couldn't see me</li> <li>3=Back of room: could hear the speaker, but could not see the speaker and the speaker could not see me</li> <li>4=Back of the room: could not hear the speaker</li> <li>888=Other (specify)</li> </ul>

Political participation: Community governance, local politics, peacebuilding processes

SURVEY QUESTION	SUGGESTED RESPONSES
In what ways did you participate in the last Gram Sansad/Gram Sabha meeting you attended?	1=Speaking 2=Voting by show of hands 3=Voting by voice 4=Voting by secret ballot 5=Disruption 6=Went to observe 7=Did not participate 888=Other (specify) 999=Does not know
Did you speak in the last Gram Sansad/Gram Sabha meeting you attended?	1=Yes 2=No 999=Does not know
[ <i>If yes</i> ] Can you tell me the two most important issues on which you spoke?	1=Beneficiary selection 2=Village action plan 3=Setting of GP budget 4=Misuse of GP budget 5=Ongoing village works 6=In-village dispute 7=Political disputes 8=Crime 9=Streetlights 10=Water supply 11=Irrigation 12=Drainage 13=Sanitation 14=Roads 15=Health facilities 16=Education 17=Festival organization 18=Bus stops/bus service 19=Patta 20=Electricity 21=Fair price shops 22=Nutrition program 23=Women's group 888=Other

Voting patterns

SURVEY QUESTION	SUGGESTED RESPONSES
How did the Panchat comment?	1=Addressed your concern adequately 2=Referred you to other government agency, NGO, etc 3=Said no funds available 4=Asked you to submit application 5=Panchayat unable to solve problem 6=Panchayat unwilling to solve problem 7=No response 888=Other (specify)
What are the reasons why you did not speak at the meeting?	1=Issues did not interest me 2=Was shy/embarrassed 3=Did not understand discussions 4=Participation would not have made a difference 5=I am not heard 6=Someone else participated on my behalf 888=Other (specify)

### VOTING PATTERNS

**Citation**: Cilliers, Jacobus, Oeindrila Dube, and Bilal Siddiqi. 2016. "Reconciling after Civil Conflict Increases Social Capital but Decreases Individual Well-Being." Science 352 (6287): 787-794.

SURVEY QUESTION	SUGGESTED RESPONSES
Do you plan to vote in the next election?	1=Yes 2=No

**Citation:** Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.org/10.1073/pnas.1611520114.

### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
Did you vote in the last national elections?	1=Yes 2=No
[Follow up with] Did you vote in the last District Assembly elections?	

Voting patterns

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
Did you register to vote before the 2006 Presidential election?	1=Yes 2=No
What is the primary reason you didn't register?	1=Forgot to register 2=Didn't know how to register 3=Didn't want to register 4=Prevented from registering 5=Other
Did you vote in the 2006 Presidential election?	1=Yes 2=No
What is the primary reason you didn't vote?	1=Out of country 2=Due to illness 3=Due to distance 4=Didn't want to vote 5=Party wasn't represented 6=Prevented from voting 7=Didn't have time to vote 8=Scared to vote 9=Did not get voting card in time 10=Not on list at polling location 11=Other

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Did you vote in the last elections for Gram Panchayat?	1=Yes 2=No 999=Does not know

Beliefs about women in government

### BELIEFS ABOUT WOMEN IN GOVERNMENT

**Citation:** Cilliers, Jacobus, Oeindrila Dube, and Bilal Siddiqi. 2016. "Reconciling after Civil Conflict Increases Social Capital but Decreases Individual Well-Being." *Science* 352 (6287): 787-794.

SURVEY QUESTION	SUGGESTED RESPONSES
[For each pair of statements say] Some people can say [statement A] while others can say [statement B]. Which do you agree with? A. Women can be good politicians and should be encouraged to stand in elections. B. Women should stay at home to take care of their kids.	1=Agree with A 2=Agree with B 3=Agree with neither 4=Agree with both 5=Don't know

**Citation:** Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.org/10.1073/pnas.1611520114.

Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
Which of the following statements do you agree with?	1=Very strongly agree with A
A: Women should have the same chance of being elected to	2=Somewhat agree with A
political office as men; B: Men make better leaders than women,	3=Somewhat agree with B
and should be elected rather than women.	4=Very strongly agree with B

Beliefs about women in government

**Citation**: Beaman, Lori, Raghabendra Chattopadhyay, Esther Duflo, Rohini Pande, and Petia Topalova. 2009. "Powerful Women: Does Exposure Reduce Bias?" The Quarterly Journal of Economics 124(4): 1497-1540.

### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
It would be a good idea to elect a woman as the President of India.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

**Citation**: Dhar, Diva, Tarun Jain, and Seema Jayachandran. "Intergenerational Transmission of Gender Attitudes: Evidence from India." National Bureau of Economic Research Working Paper No, 21429, July 2015.

### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
It would be a good idea to elect a woman as the Sarpanch of your village.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

Self-efficacy

**Psychological indicators** can help us measure women's perceptions of their own capabilities and self-efficacy, as well as women's wellbeing, self-esteem, and levels of stress. These examples illustrate some, but not all, ways of measuring the psychological components of empowerment among women and girls. The World Bank's "Measuring Women's Agency" resource discusses other psychological indices such as the Relative Autonomy Index, the Locus of Control scales, Self-Efficacy scales, and others.<sup>5</sup>

### SELF-EFFICACY

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.org/10.1073/pnas.1611520114.

#### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
"I feel comfortable when I am alone." [Follow up with] "When I am in a difficult situation, I can usually find my way out of it."	1=Strongly agree 2=Somewhat agree 3=Somewhat disagree 4=Strongly disagree
<ul> <li>How would you rank your ability to do these activities on a scale of 1 to 10?</li> <li>Run your own business</li> <li>Identify business opportunities to start up a new business</li> <li>Obtain credit to start up a new business or expand an existing business</li> <li>Save in order to invest in future business opportunities</li> <li>Make sure that your employees get the work done properly</li> <li>Manage financial accounts</li> <li>Bargain to obtain cheap prices when you are buying anything for the business</li> <li>Bargain to obtain high prices when you are selling</li> <li>Protect your business assets from harm by others</li> <li>Collecting the money someone owes you</li> <li>How true is the following statement, on a scale of 1-10? While doing any task, it is important for me to do it better than others</li> <li>If I start working in a task, I definitely see the end of it no matter how difficult it is</li> <li>If I have the chance, I would make a good leader</li> <li>I want to be a respectful person in my village</li> <li>I do not care what others think about my success or failure</li> <li>I often make plans for the future</li> <li>I believe that my future is determined by luck no matter how hard I work</li> </ul>	[Enter number from 1-10]

<sup>5</sup> Donald, Aletheia, Gayatri Koolwal, Jeannie Annan, Kathryn Falb, and Markus Goldstein. "Measuring Women's Agency." World Bank Policy Research Working

Paper no. 8148, July 2017. http://documents.worldbank.org/curated/en/333481500385677886/Measuring-womens-agency.

Psychological well-being and self-esteem

### PSYCHOLOGICAL WELL-BEING AND SELF-ESTEEM

**Citation:** Cilliers, Jacobus, Oeindrila Dube, and Bilal Siddiqi. 2016. "Reconciling after Civil Conflict Increases Social Capital but Decreases Individual Well-Being." Science 352 (6287): 787-794.

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>How strongly do you agree with the following statements?</li> <li>I feel helpless.</li> <li>I am driven and motivated to work hard.</li> <li>I expect good things to happen to me in the future.</li> <li>I feel I can provide for my family and meet my family's needs.</li> <li>I have no confidence in myself.</li> <li>I feel like my life has importance.</li> </ul>	1=Strongly disagree 2=Disagree 3=Neutral 4=Agree 5=Strongly agree
<ul> <li>How often does the following happen?</li> <li>I get easily annoyed at other people.</li> <li>I shout at people.</li> <li>I feel anxious.</li> <li>I worry about the future.</li> <li>I feel sad.</li> <li>I feel so bad that I think that it will be better to be dead than alive.</li> <li>I want to be alone.</li> </ul>	1=Never 2=A little 3=A lot 4=All the time
<ul> <li>During the war, have you ever had any experiences that were so frightening, horrible or upsetting that in the past month</li> <li>Did you begin to feel more isolated or distant from other people?</li> <li>Did you find it hard to have love or affection for other people?</li> <li>You relive the event(s) over and over again?</li> <li>You have nightmares and distressing dreams where the event is replayed?</li> <li>You have more trouble than usual falling asleep or staying asleep?</li> </ul>	1=Yes 2=No

Psychological well-being and self-esteem

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): https://doi.org/10.1073/pnas.1611520114..

### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
"On the whole, I am satisfied with myself" [Follow up with] "I feel that I have a number of good qualities" "I am able to do things as well as most other people" "I feel that my life will improve in the future"	1=Strongly Agree 2=Somewhat Agree 3=Somewhat Disagree 4=Strongly Disagree

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
[Identify respondent's satisfaction on the 7 point scale on the following] Education level, family, friends, job, earnings/income, the house you live in, the school you go to, your school work, life as a whole	[Enter number from 1–7]

Psychological well-being and self-esteem

**Citation**: Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
I think I am of no use [Follow up with] • I think about suicide • I talk constantly about my problems • I sit alone • I get headaches (from overthinking) • I lose my appetite • I feel a lot of pain in my heart • I sit with my cheek in my palm • I cry when I'm alone • I do not sleep at night • I am disobedient • I feel cold • I lie down all the time (during the day) • I have lots of worries • I want to be alone • I am easily annoyed • I hold my head • I drink alcohol • I insult friends • I don't greet people • I don't trust • I feel I can do nothing to help myself • I think I do not have a future • I feel sad • I think bad things • I am weak • I don't feel like talking • I have nightmares	<ul> <li>1=Often</li> <li>2=Sometimes</li> <li>3=Rarely</li> <li>4=Never</li> <li>5=Refused to answer</li> </ul>

Stress and worry

### STRESS AND WORRY

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

### Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>How often do you worry that you will not get a good job when you are an adult?</li> <li>[Follow up with]</li> <li>How often did you feel you might not find a suitable husband?</li> <li>How often did you feel your family may not have enough money to pay for things?</li> <li>How often did you worry that you will not get a job in the future?</li> <li>How often did you worry that your family might not have enough money to pay for basic needs?</li> </ul>	1=Never 2=Once or twice in the past month 3=About once a week 4=2-3 times a week 5=Almost every day 6=Every day 99=Not applicable

Literacy and numeracy

**Education indicators** can help us measure women's and girls' literacy and numeracy skills; perceptions about women's and girls' education; and their current and desired participation in the education system. While these survey questions do not cover all topics related to education, they provide examples of how to capture different aspects of the empowerment process (e.g. access, agency, achievements).

### LITERACY AND NUMERACY

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): 201611520.

#### Country: Ghana

SURVEY QUESTION	SUGGESTED RESPONSES
Can you read a phrase/sentence in English? [Show flash card]	1=Yes 2=No
Can you write a sentence in English?	1=Yes 2=No
In what Ghanaian language can you read a phrase/sentence? [Show flash card] [Follow up with] In what Ghanaian language can you write a phrase/sentence?	1=None 2=Twi/Fanti 3=Mampruli 4=Kusal 5=Bissa 6=Bimoba 7=Hausa 8=Buli 9=Moree 10=Dagare 11=Other (specify)
How many times in the last month have you read a newspaper or had one read to you?	[Enter number]
Can you do written calculations? [Use flash cards]	1=Yes 2=No

Perceptions about the value of girls' and women's education

### PERCEPTIONS ABOUT THE VALUE OF GIRLS' AND WOMEN'S EDUCATION

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen." Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial," Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
In your opinion, if a girl continues to study up to the Master's level would that:	<ul> <li>1=Make it harder to find an appropriate groom</li> <li>2=Make it easier to find an appropriate groom</li> <li>3=Increase her chances of finding a more educated groom</li> <li>4=Decrease her chances of finding a more educated groom</li> <li>5=Increase her chances of finding a better groom (compared to what she would have found if she hadn't studied so much)</li> <li>6=Decrease her chances of finding a better groom</li> <li>7=Increase the amount of dowry that the parents need to pay</li> <li>8=Decrease the amount of dowry that the parents need to pay</li> </ul>

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

#### Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
Who should have a higher level of education in the family?	1=Self 2=Parents 3=Self with parents 4=Relatives 5=Others
What level of education would you like your daughter(s) to achieve?	[Enter class level]
What level of education would you like your son(s) to achieve?	[Enter class level]

Perceptions about the value of girls' and women's education

**Citation**:Dhar, Diva, Tarun Jain, and Seema Jayachandran. Intergenerational Transmission of Gender Attitudes: Evidence from India. National Bureau of Economic Research Working Paper No. 21429, 2015.

### Country: India

SURVEY QUESTION	SUGGESTED RESPONSES
Now we will read you a short description of a family. We will ask you a couple of questions about what you think the father should have done. There are no 'right' or 'wrong' answers. Please answer each in terms of your own reactions. There exists a lower middle-class family in a village. The family consists of three children, their parents and grandparents. Among the three children, the two elder ones Rakhi and Rajat are twins. They have a younger brother Ramesh. Rakhi and Rajat have just passed their HSC exams with 80% marks. Both of them have aspirations to go to the nearby town and study in a good college. But that will require them to stay in a hostel in the town independently. The family has got just enough money to send only one of their two children to the town. They also have another younger son to take care of. Finally their father decides that Rajat should continue his studies whereas Rakhi will stay in the home and help her mother in the household chores and eventually get married. Answer the following questions based on the information given to you above 1. Do you agree with the final decision?	1=Strongly agree 2=Agree 3=Moderately agree 4=Disagree 5=Strongly disagree 6=Don't know
If you were the head of the family, who would you have sent to the town for further studies? [Follow up with] What will be your decision if Rakhi was a better student (for example, if Rakhi scored 88% marks)?	[Do not read the options out aloud] 1=Rajat 2=Rakhi 3=Borrowed money and sent both 4=Don't know
Do you think that the father should have consulted the mother before taking the final decision?	1=Yes 2=No 3=Does not matter 4=Don't know
<ul> <li>What do you think was the reason for sending Rajat and not Rakhi? Rank each of the reasons on a scale of 1 to 5:</li> <li>Staying alone in the town is not safe for Rakhi.</li> <li>Rakhi needs to be married off as she is 18 years old.</li> <li>It is more important to send boys for higher education compared to girls.</li> </ul>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree

School participation: Current levels, desired levels, reasons for going or not going to school

SURVEY QUESTION	SUGGESTED RESPONSES
Do you think the family favored the son more than the daughter?	1=Yes 2=No 3=Don't know
<ul> <li>Wives should be less educated than their husbands.</li> <li>[Follow up with]</li> <li>Girls should be allowed to study as far as they want.</li> <li>Boys should be allowed to get more opportunities and resources for education than girls.</li> </ul>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree
Have you ever discussed your education goals with your parents or adult relatives?	1=Yes 2=No
In your view, how will your parents feel if you want to go to a city to pursue higher education? • Mother • Father	1=Very happy 2=Happy 3=Neither happy nor sad 4=Sad 5=Very sad
<ul> <li>Do you think that girls should be allowed to study in college even if it is far away?</li> <li>[Follow up with]</li> <li>Do you think that people in your village/community think that girls should be allowed to study in college even if it is far away?</li> <li>Do you discourage your sister from studying in college if it is far away?</li> </ul>	1=Yes 0=No 999=Don't know 998=Refuse

# SCHOOL PARTICIPATION: CURRENT LEVELS, DESIRED LEVELS, REASONS FOR GOING OR NOT GOING TO SCHOOL

**Citation**: Bandiera, Oriana, Niklas Buehren, Robin Burgess, Markus Goldstein, Selim Gulesci, Imran Rasul, and Munshi Sulaiman. "Women's Empowerment in Action: Evidence from a Randomized Control Trial in Africa." Working Paper, March 2014.

Country: Uganda and Tanzania

SURVEY QUESTION	SUGGESTED RESPONSES
How difficult is it for a married woman to continue her schooling?	1=Not at all 2=Somewhat difficult 3=Very difficult 4=Impossible

School participation: Current levels, desired levels, reasons for going or not going to school

Now I would like you to tell me how many hours you spend on a typical week doing these activities: Going to and attending school[Enter number]Now I would like you to tell me how many hours you spend on a typical week doing these activities: Doing homework/study[Enter number]What is your current educational status?1=Currently enrolled 2=Dropped out 3=Never enrolled[If dropped out] What were the main three reasons for not continuing your education?; or going to school?1=Distance, school too far 2=Household couldn't afford 3=Institution did not admit 4=Have to work at home 5=Have to work outside the house 6=Did not want to study
typical week doing these activities: Doing homework/studyWhat is your current educational status?1=Currently enrolled 2=Dropped out 3=Never enrolled[If dropped out] What were the main three reasons for not continuing your education?; or1=Distance, school too far 2=Household couldn't afford 3=Institution did not admit 4=Have to work at home 5=Have to work outside the house 6=Did not want to study
2=Dropped out 3=Never enrolled[If dropped out] What were the main three reasons for not continuing your education?; or1=Distance, school too far 2=Household couldn't afford 3=Institution did not admit 4=Have to work at home 5=Have to work outside the house 6=Did not want to study
continuing your education?; or2=Household couldn't afford[If never enrolled] What were the main three reasons for not going to school?3=Institution did not admit4=Have to work at home 5=Have to work outside the house 6=Did not want to study
7=Health condition (disability/illness) 8=Orphaned 9=Sickness or calamity in the family 10=Marriage 11=Pregnancy 12=Going to school not safe 13=School/religious pressure 14=Other (specify)
What was the highest level completed? [Enter class level]
Do you plan to start/go back to school? 2=Maybe 3=Definitely no
[If maybe] What does it depend on?1=Self-motivation2=Financial conditions3=Permission from family members4=Health condition of self5=Health conditions of family member6=Whether the institution admits me7=Other (specify)
At what age did you start schooling? [Enter age]

School participation: Current levels, desired levels, reasons for going or not going to school

SURVEY QUESTION	SUGGESTED RESPONSES
What class are you currently enrolled in?	[Enter class level]
<ul> <li>[Follow up with]</li> <li>Up to what level are you planning to continue studying until?</li> <li>If you have the opportunity to study as far as you want, until what level would you like to study?</li> <li>What level of schooling do you think you will have in two years' time?</li> </ul>	
In your opinion, what is the main reason that one should have education?	<ul> <li>1=Increase one's earnings</li> <li>2=Enables one to find a job with better working conditions</li> <li>3=Improves marriage prospects</li> <li>4=Enables one to move to better places</li> <li>5=Increases one's social network/number of friends</li> <li>6=Increases quality of one's friends</li> <li>7=It is not necessary</li> <li>8=Other (specify)</li> </ul>

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
How many months before or after marriage did you stop attending school/college? [Read out answers]	1=Less than 1 month 2=Less than 2 months 3=Less than 6 months 4=6 months to less than a year 5=Over one year
About how long does it take to reach the last educational institution that you attended from your house? (Note: In relation to where the girl lived, when she attended that institution)	[Enter numbers of hours and minutes]
Where is it located?	<ul> <li>1=Same village</li> <li>2=Different village, same union</li> <li>3=Different union, same upazila</li> <li>4=Different upazila, same district</li> <li>5=Different district, same division</li> <li>6=Different division</li> <li>7=Other country</li> </ul>

School participation: Current levels, desired levels, reasons for going or not going to school

SURVEY QUESTION	SUGGESTED RESPONSES
Were you absent from school/college during last week? (Do not count public holidays)	[Enter number of days]
What was the MAIN reason for your absence last week? [Circle most relevant option]	<ul> <li>1=Working in household business</li> <li>2=Doing household work (any)</li> <li>3=Working to earn money outside household</li> <li>4=Not doing well at school</li> <li>5=Cannot afford school fees, books, transport cost, etc.</li> <li>6=Teacher absent/irregular classes</li> <li>7=Quality of instruction is poor</li> <li>8=Inadequate facilities at school</li> <li>9=Menstruation</li> <li>10=I was sick</li> <li>11=Someone in my family was sick</li> <li>12=To attend a festival (e.g., Bengali New Year, carnival, etc.)</li> <li>13=To attend family event (wedding, funeral, etc.)</li> <li>14=I don't want to attend school</li> <li>15=My parents don't want me to attend school</li> <li>16=Religious reason (M=milad/mahfil, conference etc.)</li> <li>17=No one to accompany me to school</li> <li>18=Travel/social visit</li> <li>19=Natural calamities like flood or bad weather</li> <li>20=Currently pregnant</li> <li>21=Looking after children</li> <li>22=School/college is too far</li> <li>23=School currently not in session</li> <li>24=School was closed (for any reason)</li> <li>25=Looking after other family members/relatives</li> <li>96=Other</li> </ul>

# 7. HEALTH INDICATORS

Physical and mental health status

**Health indicators** can help us measure aspects of women's and girls' physical and mental health; women's overall access to and use of health services along with specific types of services such as antenatal care, postnatal care, and reproductive health services; sexually transmitted infection incidence; nutrition; and more.

### PHYSICAL AND MENTAL HEALTH STATUS

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
[Survey for Girls] On most of the days last week, how did you feel?	1=Well 2=Alright 3=Tired/weak 4=Sick 5=Extremely sick
How many hours of sleep do you get every night in general?	[Enter number of hours]
Have you suffered from any symptoms of illness/injury in the past 30 days?	1=Yes 2=No
What symptoms did you suffer from?	[Use health code in survey appendix]
Did this illness/injury prevent you from going to school?	1=Yes 2=No 3=Does not go to school/school not in session
Have you sought any type of medical treatment related to your above mentioned health problems?	1=Yes 2=No
How long after the symptoms began did you first visit the provider?	[Enter number of hours/days after]
Did you hurt yourself in any way in the past 30 days? (Enumerators, you can probe here by giving examples such as cuts, bruises, burns, etc.)	1=Yes 2=No

# 7. HEALTH INDICATORS

Physical and mental health status

SURVEY QUESTION	SUGGESTED RESPONSES
What is the nature of your injury? [Multiple options allowed]	1=Cut 2=Bruise 3=Burn mark 4=Bump on forehead 5=Blister 6=Fractures/broken bones 7=Sprain 8=Muscle pull/muscular pain 96=Other
[Enumerator, do not ask the respondent the following question. Instead, during the interview observe if the respondent has any scratches, cuts or bruises on their face or neck. Indicate whether you observe any such marks.]	<ul> <li>1=The respondent has marks, cuts or bruises on her face or neck.</li> <li>2=The respondent does not have any mark, cuts or bruises on her face.</li> <li>3=It is not possible to observe the respondents face or any of her neck which is entirely covered.</li> </ul>
Is your paternal grandfather still living?	1=Yes 2=No
If yes, how old is he?	[Enter age in completed years]
If no, how long ago did he die?	[Enter number of years/months/weeks/days]
How old was he when he died?	[Enter age in completed years]
ls your paternal grandmother still living?	1=Yes 2=No
If yes, how old is she?	[Enter age in completed years]
If no, how long ago did she die?	[Enter number of years/months/weeks/days]
How old was she when she died?	[Enter age in completed years]

Access to and use of health resources

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Instructions: I am going to read a list of ways you may have felt.</li> <li>These emotions are completely normal and everyone feels them at one point or another. Please tell me how often you have felt this way during the past week: rarely or none of the time; some or a little of the time; occasionally or a moderate amount of time; or most or all of the time.</li> <li>During the past week, that would be from (date) through yesterday: <ul> <li>You were bothered by things that usually don't bother you.</li> <li>You had trouble keeping your mind on what you were doing.</li> <li>You felt depressed.</li> <li>You felt hopeful about the future.</li> <li>You felt fearful.</li> <li>You rsleep was restless.</li> <li>You were happy.</li> <li>You felt lonely.</li> <li>You could not get "going."</li> </ul> </li> </ul>	0=Rarely or none of the time (less than one day) 1=Some or a little of the time (1–2 days) 2=Occasionally or a moderate amount of time (3–4 days) 3=Most or all of the time (5–7 days)
Which picture best describes how satisfied you are with your life over the last 7 days, if the frowning-crying face is very dissatisfied and the smiling face is very satisfied?	[Answer on spectrum from 1-5]

#### ACCESS TO AND USE OF HEALTH RESOURCES

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
In your family, when boys get sick, how are they treated/who treats them? [Follow up with] In your family, when girls get sick, how are they treated/who treats them?	1=Home treatment 2=Homeopath 3=Ayurved/Kabiraji/Hekim 4=Traditional/spiritual/faith healer 5=Govt. doctor (govt. facility) 6=Govt. doctor (private facility) 7=NGO health clinic 8=Private doctor 9=Pharmacist 10=Other (specify)
When was the last time you visited a health care provider?	[Enter date/month/year]

Access to and use of health resources

SURVEY QUESTION	SUGGESTED RESPONSES
Who accompanied you to the provider?	1=Went alone 2=Father 3=Brother 4=Husband 5=Friend 6=Mother 7=Mother-in-law 8=Father-in-law 9=Sister 10=Sister-in-law 11=Male relative 12=Female relative
What was the distance to the provider?	[Enter number of kilometers]
How much time did it take to reach the provider? [Follow up with] How long did you have to wait to be examined?	[Enter hours and minutes]
Why did you choose this provider?	<ul> <li>1=Short distance</li> <li>2=Acceptable cost</li> <li>3=Availability of doctor</li> <li>4=Availability of female doctor</li> <li>5=Availability of equipment</li> <li>6=Quality of treatment</li> <li>7=Referred by other provider</li> <li>8=Referred by relatives/friends</li> <li>9=Reputation</li> <li>10=Other</li> </ul>
If you did not see a health care provider, why not? [Multiple options allowed]	<ul> <li>1=Problem was not serious</li> <li>2=Treatment cost too much</li> <li>3=Distance is too long</li> <li>4=Afraid to find having a serious case</li> <li>5=Afraid to take action</li> <li>6=Nobody at home paid any attention</li> <li>7=Nobody at home to take care of</li> <li>8=No one was there to accompany</li> <li>9=It is a hassle to go outside</li> <li>10=Didn't know where to go</li> <li>96=Other</li> </ul>

Access to and use of health resources

SURVEY QUESTION	SUGGESTED RESPONSES
Which of the following did you consult for this illness/injury? [Multiple options allowed]	1=Govt. health worker 2=NGO health worker 3=Homeopath 4=Ayurved/Kabiraji/Hekim 5=Traditional /spiritual /faith healer 6=Govt. doctor (govt. facility) 7=Govt. doctor (private facility) 8=Doctor from NGO facility 9=Doctor from private facility 10=Salesman of pharmacy/dispensary 11=Village doctor 12=Husband/father/family members 96=Other
What was your total expense from the illness/injuries you suffered from in the last 30 days? (Note: includes cost of treatment, transport, mobile expense (if talked to the doctor over mobile phone), etc. Include the cost of medicine/treatment even if it was already purchased before and was present in the house)	[Enter amount in BDT (probe if respondent gives a range)] -999=Don't know

**Citation**: Karlan, Dean, Beniamino Savonitto, Bram Thuysbaert, and Christopher Udry. 2017. "Impact of Savings Groups on the Lives of the Poor." Proceedings of the National Academy of Sciences (March): 201611520.

#### Country: Ghana

(some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
[Fill out for all family members] During the last 12 months has (NAME) consulted any health facility for illness or injury?	1=Yes 2=No
Why was no health facility consulted?	1=No need 2=Too expensive 3=Too far 4=Bad service 5=Other
During the last 12 months has (NAME) consulted any health facility for any reason other than illness or injury?	1=Yes 2=No

Pregnancy and childbirth: Antenatal and postnatal care, husband involvement and knowledge

SURVEY QUESTION	SUGGESTED RESPONSES
What was the reason for the consultation?	1=Check-up 2=Prenatal care 3=Postnatal care 4=Vaccination 5=Other (specify)

# PREGNANCY AND CHILDBIRTH: ANTENATAL AND POSTNATAL CARE, HUSBAND INVOLVEMENT AND KNOWLEDGE

**Citation**: Olken, Benjamin, Junko Onishi, and Susan Wong. 2014. "Should Aid Reward Performance? Evidence from a Field Experiment on Health and Education in Indonesia." *American Economic Journal: Applied Economics* 6(4): 1-34.

Country: Indonesia (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
For each of current/last three pregnancies: During the pregnancy, did you have prenatal check ups?	1=Yes 2=No
<ul> <li>In the first 3 months of pregnancy, where and how many times did you have prenatal check ups?</li> <li>[Follow up with]</li> <li>In the second 3 months of pregnancy, where and how many times did you have prenatal check up?</li> <li>In the last 3 months of pregnancy, where and how many times did you have prenatal check up?</li> </ul>	A=Government hospital B=Private hospital C=Community health centre/sub-centre D=Village maternity hut/village midwife E=Private doctor clinic/practice/home F=Private midwife clinic/practice/home G=Traditional birth attendant home H=Integrated service post I=Nurse/paramedic clinic/practice/home V=Other W=Never had check up
On average, how much did you pay for prenatal check ups?	[Enter amount]
Which health facility did you visit most often to get prenatal check ups?	[Enter name, address, and ID]
During pregnancy, did you receive each service at least once? A. Body weighing; B. Height measurement; C. Blood pressure check; D. Blood test; E. Stomach height measurement; F. Listening to foetus heart; G. Internal check; H. Hip measurement	1=Yes 3=No 8=Do Not Know
Did the health provider give you information on indications of pregnancy complications?	1=Yes 3=No

SURVEY QUESTION	SUGGESTED RESPONSES
Did the health provider give you information on what had to be done if you thought there was pregnancy complication?	1=Yes 3=No 8=Do Not Know
During pregnancy, did you ever get Tetanus Toxoid (TT) shot/ immunization for pregnant mothers to prevent the baby from suffering from tetanus or seizures after birth?	1=Yes 3=No
How many times did you get TT shots?	1=[Enter number] 8=Do not know
Did you receive iron pills (for blood regeneration) during your pregnancy?	1=Yes 3=No
How many iron pills did you receive/get?	1=1-30 pills 2=31-50 pills 3=61-90 pills 4=>90 pills 8=Do Not Know
Did you consume all iron pills you received?	1=Yes, all of them 2=Yes, most of them 3=Yes, some 6=None
Where did you give birth?	1=Government hospital 2=Private hospital 3=Community health center/sub-center 4=Village maternity hut/village midwife 5=Private doctor clinic/practice/home 6=Private midwife clinic/practice/home 7=Traditional birth attendant home 8=Own house/house of relatives 9=Nurse/paramedic clinic/practice/home 95=Other

SURVEY QUESTION	SUGGESTED RESPONSES
Who assisted the delivery?	A=Doctor B=Midwife C=Nurse/paramedic D=Traditional birth attendant E=Family member F=Midwife assistant/nurse G=Integrated service post cadre H=Neighbor V=Other W=None
Which facility was your preference for each delivery?	1=Government hospital 2=Private hospital 3=Community health center/sub-center 4=Village maternity hut/village midwife 5=Private doctor clinic/practice/home 6=Private midwife clinic/practice/home 7=Traditional birth attendant home 8=Own house/house of relatives 9=Nurse/paramedic clinic/practice/home 95=Other
How was the delivery process?	1=Normal 3=Complications
How much did you pay for the delivery?	[Enter amount]
Was the baby weighed after being born?	1=Yes 3=No
What was the weight of the baby upon delivery?	[Enter weight]
In the first 7 days after delivery, how many times did you/your baby receive post natal health care from each of the following? [Follow up with] In the first 8–40 days after delivery, how many times did you/your baby receive post natal health care from each of the following?	[Enter number for each] A=Government hospital B=Private hospital C=Community health center/sub-center D=Village maternity clinic/traditional birth attendant E=Private doctor F=Private midwife G=Traditional birth attendant H=Integrated service post I=Nurse/paramedic V=Other W=Did not get services

Pregnancy and childbirth: Antenatal and postnatal care, husband involvement and knowledge

SURVEY QUESTION	SUGGESTED RESPONSES
On average, how much did you pay for post natal health care?	[Enter amount]

**Citation:** Björkman Nyqvist, Martina, and Seema Jayachandran. 2017. "Mothers Care More, but Fathers Decide: Educating Parents about Child Health in Uganda." *American Economic* Review 107(5): 496-500.

Country: Uganda (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Are you pregnant now?	1=Yes 2=No
How many months are you pregnant?	[Enter number of months]
How many months pregnant were you when you learned you were pregnant?	[Enter number of months]
At the time you became pregnant, did you want to become pregnant then, did you want to wait until later, or did you not want to have any (more) children at all?	1=Then 2=Later 3=Not at all
Why did you not see anyone for antenatal care? [Multiple options allowed]	<ul> <li>1=They are not polite</li> <li>2=Could not afford</li> <li>3=Did not need</li> <li>4=Needed more advanced antenatal care</li> <li>5=Too early in pregnancy</li> <li>6=Don't know</li> <li>7=Was sent away because she has delivered many children</li> <li>8=Feared midwife</li> <li>9=Referred elsewhere</li> <li>10=Husband was opposed</li> <li>11=Other (specify)</li> </ul>
Did your husband/partner accompany you on this or any antenatal visit?	1=Yes 2=No
Were you advised about what to eat during pregnancy?	1=Yes 2=No
Did you and your husband discuss the health advice that you received from a provider during your antenatal visits?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
<ul> <li>Did you and your husband discuss the following topics while you were pregnant?</li> <li>Where and/or when to have antenatal visits?</li> <li>Nutrition during pregnancy? For example, what foods you should eat or whether you should eat more or less of a certain food?</li> <li>Where you would deliver your baby?</li> <li>Whether to have more children after that pregnancy?</li> <li>When to have your next child?</li> </ul>	1=Yes 2=No
How many times did you have malaria?	[Enter number]
If you experienced complications in your pregnancy, which ones?	A=Convulsions B=Swelling C=Vaginal bleeding D=Trouble with vision during daylight E=Night blindness F=High blood pressure G=Positioning of baby H=Other
Did he assist you when he knew there were complications?	1=Yes 2=No
How did he assist you? [Do not read options]	[Check all that apply] 1=Gave you money to go to the health facility 2=Took you to the health facility 3=Arranged for someone to take you to the health facility 4=Arranged for someone to take you to the health facility 5=Arranged for transport for you to the health facility 6=Was present in the hospital while you were treated 7=Arranged for a family member to be present with you in the hospital 8=Home Chores 9=Other (specify)
During this pregnancy were there foods you made sure to eat more of than you normally would eat?	1=Yes 2=No

SURVEY QUESTION	SUGGESTED RESPONSES
What were those foods?	[Multiple options allowed] A=Matooke B=Irish potatoes C=Sweet potatoes D=Chicken E=Rice F=Fruit G=Fish H=Posho/maize porridge I=Meat J=Eggs K=Greens or other vegetables L=Other
Was your husband present/did he assist you when you went into labor?	1=Yes 2=No
How did he assist you in childbirth? [Multiple options allowed]	<ul> <li>1=Gave you money and/or bought necessary items</li> <li>2=Took you to the health facility</li> <li>3=Arranged for any birth attendant to come assist the delivery at home</li> <li>4=Arranged for someone to take you to the health facility</li> <li>5=Arranged for transport for you to the health facility</li> <li>6=Was present in the hospital/home during the delivery</li> <li>7=Arranged for a family member to be present with you in the hospital during delivery</li> <li>8=Did chores</li> <li>9=Other (specify)</li> </ul>
In the first month after the birth of this child, did you talk to your husband about how to best care for the baby?	1=Yes 2=No
When this baby was born, was he/she very big, bigger than average, average, smaller than average, or very small?	1=Very big 2=Bigger than average 3=Average 4=Smaller than average 5=Very small 6=Don't know
In the two months after giving birth, would you consider yourself to have been in very good health, good health, poor health or very poor health?	1=Very good health 2=Good health 3=Poor health 4=Very poor health

SURVEY QUESTION	SUGGESTED RESPONSES
How many hours, days, or weeks after birth of (NAME) did the first check take place?	[Enter number] 1=Hours 2=Days 3=Weeks
How much do you think your husband knows about antenatal care?	1=Very much 2=Some 3=Not very much 4=Nothing 6=He shouldn't know anything -999=Don't Know
How much do you think your husband knows about what to feed a young child for the best nutrition and health outcomes?	1=Very much 2=Some 3=Not very much 4=Nothing 6=He shouldn't know anything -999=Don't Know
How much do you think your husband knows about what a pregnant woman should eat and do for the best nutrition and health outcomes for herself and her baby?	1=Very much 2=Some 3=Not very much 4=Nothing 6=He shouldn't know anything -999=Don't Know
How much do you think your husband knows about proper sanitation and hygiene	1=Very much 2=Some 3=Not very much 4=Nothing 6=He shouldn't know anything -999=Don't Know

Reproductive health services

#### **REPRODUCTIVE HEALTH SERVICES**

**Citation**: Olken, Benjamin, Junko Onishi, and Susan Wong. 2014. "Should Aid Reward Performance? Evidence from a Field Experiment on Health and Education in Indonesia." *American Economic Journal*: Applied Economics 6(4): 1-34.

Country: Indonesia (some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Are you and your spouse using family planning devices to postpone or prevent pregnancy?	1=Yes 2=No
[If yes] What type of family planning devices are you or your spouse using?	1=Pills 2=Monthly injection 3=3-monthly injection 4=Diaphragm 5=Condom 6=IUD/AKDR/spiral 7=Norplant/Implant/Susuk KB 8=Female sterilization/tubal ligation 9=Male sterilization/tubal ligation 9=Male sterilization/vasectomy 10=Periodical abstinence 11=Coitus interruptus 12=Traditional herbs 13=Traditional massage 95=Other
When was the last time you/your spouse received contraceptives that you are now using?	1=Enter month/year 8=Do not know
[Follow up with] How much did you/your spouse pay the last time for the family planning device (including materials, services, and other related expenses)?	

Pregnancy and childbirth: Antenatal and postnatal care, husband involvement and knowledge

SURVEY QUESTION	SUGGESTED RESPONSES
Where did you/your spouse get family planning devices from?	1=Government hospital 2=Private hospital 3=Community health center/sub-center 4=Village maternity hut/village midwife 5=Private doctor clinic/practice/home 6=Private midwife clinic/practice/home 7=Nurse/paramedic clinic/practice/home 8=Integrated service post 9=Medical shop/drug store 10=Self-service store/supermarket 11=Village PLKB/BKKBN/BKKN/PPKBN/POS KB 12=Borough/village/hamlet/neighborhood/RT/RW apparatus 13=Stall/kiosk 14=Traditional market 15=Itinerant vendor 16=SAFARI KB/Free program 95=Other 98=Do not know/do not remember

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Have you ever heard about contraceptive methods?	1=Yes 2=No
Could you tell me what methods you have heard about?	1=Pills 2=IUD 3=Injection 4=Norplant 5=Condom 6=Female sterilization 7=Male sterilization 8=Rhythm/safe period 9=Withdrawal 96=Other (specify)

Sexually transmitted infection risk

#### SEXUALLY TRANSMITTED INFECTION RISK

**Citation:** Duflo, Esther, Pascaline Dupas, and Michael Kremer. 2015. "Education, HIV, and Early Fertility: Experimental Evidence from Kenya." *American Economic Review, American Economic Association* 105(9): 2757-97.

#### Country: Kenya

SURVEY QUESTION	SUGGESTED RESPONSES
Are you planning to use a condom when you have sex for the first time/next time you have sex?	1=Yes, I am planning to use a condom 2=No, I am not planning to use a condom 3=I don't know
How confident are you that you will remain free of HIV infection?	1=I will never get HIV 2=I will get HIV only if I am unlucky 3=I will probably get HIV

#### MENSTRUATION

**Citation:** Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

#### Country: Bangladesh

SURVEY QUESTION	SUGGESTED RESPONSES
Have you started menstruating?	1=Yes 2=No
Ask if the respondent has ever had a period.	1=Yes 2=No
At what age did you have your first menstrual period?	[Enter age in years]
What are those activities that you are unable to do during menstruation? [Multiple options allowed]	<ul> <li>1=Go to school/college</li> <li>2=Play outdoor sports</li> <li>3=Go outside of para</li> <li>4=Go outside of village</li> <li>5=Go to the market</li> <li>6=Visit relatives/friends' houses</li> <li>7=Go to the temple/mosque</li> <li>8=Do household work</li> <li>9=Do economic activity</li> <li>10=Do religious work</li> <li>11=Lifting heavy object</li> <li>12=Sit on low stools</li> <li>13=Cannot engage in sexual intercourse</li> <li>96=Other</li> </ul>

Nutrition

SURVEY QUESTION	SUGGESTED RESPONSES
Why do you stop doing these activities? [Multiple options allowed]	<ul> <li>1=Parents/husband/in-laws/guardians told me to stop</li> <li>2=Relatives told me to stop</li> <li>3=Friends told me to stop</li> <li>4=Physically uncomfortable (felt weak or sick)</li> <li>5=Felt shy/uncomfortable</li> <li>6=Religious reason</li> <li>7=Socially/culturally it is restricted</li> <li>8=It is physically painful for me (e.g. heavy bleeding, stomach ache, etc.)</li> <li>9=I have a mood swing (feeling sad/angry/emotional etc.)</li> <li>96=Other</li> </ul>

#### NUTRITION

**Citation**: Buchmann, Nina, Erica Field, Rachel Glennerster, and Shahana Nazneen. "Power vs Money: Alternative Approaches to Reducing Child Marriage in Bangladesh, a Randomized Control Trial." Working Paper, April 2017.

Country: Bangladesh

(some questions adapted from the Demographic and Health Survey Women's Status Module)

SURVEY QUESTION	SUGGESTED RESPONSES
Are you eating more compared to last year at this time?	1=More 2=Less 3=Same
Did you eat any of the following yesterday? • Egg/milk/fish/meat • Vegetables • Fruit • Only rice	1=Yes 2=No
In your household, do you eat?	1=First 2=Last 3=With the women 4=With all the household members
Were there any days last week that you were hungry?	1=Yes 2=No

Nutrition

SURVEY QUESTION	SUGGESTED RESPONSES
How often have you been hungry in the last week?	1=Yes. Most days 2=Yes. Some days 3=Yes. Rarely 4=No
Can you tell me which of the following foods are rich in iron? [Read out choices, multiple answer]	1=Green vegetables 2=Red meat (e.g. beef, goat, lamb) 3=Egg yolk 4=Apples 5=Milk 6=Unpolished rice 7=Bread 8=None of the above 97=Don't Know

**Citation:** Annan, Jeannie, Christopher Blattman, Eric Green, Julian Jamison, and Michael Christian Lehmann. 2016. "The Returns to Microenterprise Support among the Ultrapoor: A Field Experiment in Postwar Uganda." *American Economic Journal: Applied Economics* 8(2): 35-64.

#### Country: Uganda

SURVEY QUESTION	SUGGESTED RESPONSES
What do you usually eat for breakfast?	1=Nothing 2=Tea only 3=Tea and bread/biscuit 4=Left over dinner 5=Porridge 6=Full breakfast 7=Other (specify)
Aside from breakfast, how many times do you usually take food in a day?	[Enter number of times]
In the past week, how many times did you go hungry?	[Enter number of times]

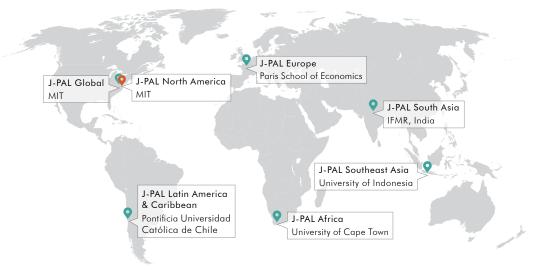
#### ABOUT J-PAL

The Abdul Latif Jameel Poverty Action Lab (J-PAL) is a global research center working to reduce poverty by ensuring that policy is informed by scientific evidence. Anchored by a network of more than 160 affiliated professors at universities around the world, J-PAL draws on results from randomized impact evaluations to answer critical questions in the fight against poverty.

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#### ABOUT THE GENDER SECTOR

Gender norms and biases continue to constrain human potential around the world. J-PAL's Gender sector produces cross-cutting insights on promoting gender equality and women's and girls' empowerment and on how social norms related to gender affect the outcomes of social programs.



#### povertyactionlab.org/gender