

1 **Appendix 1:** Association between maternal employment and nutrition-related activities (Probit regression results)

| Dependent variables                         | Time spent on...           |                                   |                               |                                      |                        |
|---|----------------------------|-----------------------------------|-------------------------------|--------------------------------------|------------------------|
|   | eating at home alone child | eating away from home alone child | eating at home mother & child | eating away from home mother & child | preparing meal mother  |
| Labour force participation of women         | 0,01765<br>(0,03611)       | 0,0103<br>(0,0308)                | -0,1292***<br>(0,0402)        | 0,0385*<br>(0,0229)                  | -0,0255<br>(0,0216)    |
| Labour force participation of women *Region | 0,0637*<br>(0,0371)        | 0,0146<br>(0,0347)                | 0,0415<br>(0,0431)            | -0,0532***<br>(0,0200)               | -0,0564**<br>(,0283)   |
| Region                                      | -0,0185<br>(0,0330)        | -0,0930***<br>(0,0332)            | 0,0014<br>(0,0386)            | 0,0021<br>(0,0205)                   | 0,0324<br>(0,0234)     |
| Low income household                        | 0,0315<br>(0,0370)         | 0,0408<br>(0,0398)                | -0,0926*<br>(0,0558)          | -0,0095<br>(0,0208)                  | -0,0485**<br>(0,0424)  |
| Only Child                                  | -0,0341<br>(0,0253)        | -0,0688***<br>(0,0166)            | 0,0453*<br>(0,0239)           | -0,0197*<br>(0,0110)                 | 0,0356***<br>(0,0112)  |
| No. of children under 10 years              | 0,0424**<br>(0,0180)       | -0,0181<br>(0,0166)               | -0,0002<br>(0,0219)           | 0,0068<br>(0,0102)                   | 0,0103<br>(0,0120)     |
| Freezer                                     | -0,0120<br>(0,0190)        | 0,0294*<br>(0,0161)               | 0,0314<br>(0,0219)            | 0,0084<br>(0,0103)                   | 0,0208<br>(0,0149)     |
| Microwave                                   | -0,0028<br>(0,0187)        | 0,0166<br>(0,0160)                | -0,0619***<br>(0,0190)        | 0,0053<br>(0,0100)                   | -0,0440***<br>(0,0099) |
| Dishwasher                                  | -0,0292<br>(0,0212)        | 0,0084<br>(0,0201)                | -0,0192<br>(0,0256)           | 0,0014<br>(0,0127)                   | 0,0416**<br>(0,0199)   |
| Weekend day                                 | -0,0751***<br>(0,0166)     | -0,0547***<br>(0,0135)            | 0,0600***<br>(0,0174)         | 0,0669***<br>(0,0110)                | -0,0259**<br>(0,0115)  |
| Age_child                                   | 0,0057<br>(0,0039)         | 0,0077**<br>(0,0036)              | -0,0352***<br>(0,0041)        | -0,0041*<br>(0,0023)                 | -0,0077***<br>(0,0025) |
| Gender_child                                | -0,0191<br>(0,0153)        | -0,0336**<br>(0,0137)             | 0,0009<br>(0,0168)            | -0,0187**<br>(0,0087)                | -0,0047<br>(0,0102)    |
| Age_mother                                  | 0,0021<br>(0,0019)         | 0,0022<br>(0,0018)                | -0,0022<br>(0,0022)           | 0,0006<br>(0,0010)                   | 0,0025**<br>(0,0018)   |
| Education                                   | 0,0003<br>(0,0171)         | 0,0460***<br>(0,0165)             | -0,0014<br>(0,0189)           | 0,0043<br>(0,0095)                   | 0,0159<br>(0,0097)     |

2  
3

1 Notes:

2 <sup>1</sup> All regressions control for maternal labour force participation, region, the time use variable interacted with region, income status, weekend, age and education of  
3 mother, age and gender of child, number of children and number of children under ten years of age and household appliances as specified in Table 1.

4 <sup>2</sup> The results are displayed as marginal effects.

5 <sup>3</sup> In all regressions, standard errors are clustered at individual level. The results reported above are estimated using sampling weights.

6  
7 \*\*\*, \*\*, \* statistically significant at the 99 %-, 95 %-, 90%-level. Standard errors are in parentheses.

1 **Appendix 2:** Association between maternal employment and nutrition-related activities (Truncated regression results)

| Dependent variables                         | Time spent on...           |                                   |                               |                                      |                          |
|---|----------------------------|-----------------------------------|-------------------------------|--------------------------------------|--------------------------|
|   | eating at home alone child | eating away from home alone child | eating at home mother & child | eating away from home mother & child | preparing meal mother    |
| Labour force participation of women         | 39.3894***<br>(12.6552)    | -248.6175<br>(316.1904)           | -50.7890***<br>(8.0666)       | 128.7858**<br>(61.8617)              | -58.2651***<br>(11.6405) |
| Labour force participation of women *Region | -13.9952<br>(11.4952)      | 192.2176<br>(296.8788)            | 36.3626***<br>(9.3523)        | -65.0816<br>(59.4668)                | 11.5850<br>(12.7241)     |
| Region                                      | 25.5954**<br>(11.1210)     | -385.2602<br>(417.8281)           | -27.6705***<br>(6.7101)       | 117.6490**<br>(51.3173)              | 6.3306<br>(8.6621)       |
| Low income household                        | 32.9877***<br>(10.6386)    | 423.7541<br>(398.9535)            | 4.4205<br>(8.5699)            | -217.1242***<br>(79.3483)            | 12.2749<br>(10.1555)     |
| Only Child                                  | -6.2003<br>(7.4623)        | -117.3287<br>(209.5211)           | 16.0105**<br>(6.3915)         | -9.2754<br>(30.2943)                 | -3.3920<br>(6.2630)      |
| No. of children under 10 years              | 8.5501<br>(6.8123)         | -22.7653<br>(175.3178)            | -8.8241**<br>(4.4962)         | 34.5971<br>(23.8670)                 | 4.1825<br>(5.8468)       |
| Freezer                                     | 10.8793<br>(7.0607)        | 193.2273<br>(239.0459)            | -4.6827<br>(4.6258)           | 19.4540<br>(28.3158)                 | 5.8922<br>(5.5310)       |
| Microwave                                   | 11.7081*<br>(6.6079)       | 160.2202<br>(195.5665)            | -3.2728<br>(4.0078)           | 17.4780<br>(24.5081)                 | -3.5982<br>(4.8602)      |
| Dishwasher                                  | -16.7597<br>(11.0806)      | 283.3735<br>(354.3810)            | 18.8759***<br>(5.7792)        | -29.9650<br>(32.0540)                | -27.2645***<br>(9.8521)  |
| Weekend day                                 | 12.2330**<br>(5.6281)      | 250.3031<br>(300.9305)            | 44.3142***<br>(4.3477)        | 16.2292<br>(22.0973)                 | 10.4833*<br>(5.3841)     |
| Age_child                                   | 0.2545<br>(1.1586)         | 85.0010<br>(91.2763)              | -2.6216***<br>(0.9489)        | -2.4405<br>(5.7222)                  | -1.6858<br>(1.0804)      |
| Gender_child                                | -3.5785<br>(5.2886)        | -93.2474<br>(140.8853)            | 6.0239<br>(3.6937)            | -37.4218*<br>(21.5658)               | -2.4562<br>(4.4771)      |
| Age_mother                                  | -0.8453<br>(0.6400)        | 25.9724<br>(24.0230)              | -0.8215*<br>(0.4980)          | -1.3947<br>(2.7651)                  | 0.6656<br>(0.5550)       |
| Education                                   | -4.5209<br>(5.4038)        | 200.3019<br>(248.7445)            | -2.5894<br>(4.0867)           | 31.8268<br>(26.1032)                 | -20.4704***<br>(5.2045)  |
| Constant                                    | -24.9454<br>(31.7721)      | -3565.6139<br>(3650.7731)         | 91.2253***<br>(21.2069)       | -64.7795<br>(129.4831)               | 99.4257***<br>(23.5521)  |

2  
3

1 Notes:

2 <sup>1</sup> All regressions control for maternal labour force participation, region, the time use variable interacted with region, income status, weekend, age and education of  
3 mother, age and gender of child, number of children and number of children under ten years of age and household appliances as specified in Table 1.

4 <sup>2</sup> In all regressions, standard errors are clustered at individual level. The results reported above are estimated using sampling weights.

5

6 \*\*\*, \*\*, \* statistically significant at the 99 %-, 95 %-, 90%-level. Standard errors are in parentheses.

7

8

9

10