

BPNT Impact Evaluation Analysis Plan Tables

March 16, 2020

Main Results

Primary Outcomes

Table 1: Total Subsidy (rp)

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	16453	4117	12336	66614	16900	49714	83067	21017	62050
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

We will insert quantile regressions for Total Subsidy (rp) here.

Table 2: Quality of Subsidized Rice—March 2019

	(1)
Treated	(.) [.]
Observations	19169
Stratum FE	Yes
Lasso-selected Controls	Yes
DV Mean (Control)	
DV St. Dev. (Control)	

Standard errors are clustered at the district level. Randomization inference p-values are reported in square brackets.

Table 3: Average Treatment Effect for Food Insecurity Indicators—March 2019

	(1) All	(2) Below	(3) Above
Treated	(.) [.]	(.) [.]	(.) [.]
Stratum FE	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Secondary Outcomes

Table 4: Total Subsidy, Recipients Only (rp)

	September 2018			March 2019			Pooled		
	(1) All	(2) Below	(3) Above	(4) All	(5) Below	(6) Above	(7) All	(8) Below	(9) Above
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	5748	2816	2932	19347	10246	9101	25095	13062	12033
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 5: Receive Subsidy

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment									
Observations	16458	4120	12338	66616	16902	49714	83074	21022	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 6: Subsidized Rice (kg)

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	16453	4117	12336	66616	16902	49714	83069	21019	62050
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

We will insert quantile regressions for Subsidized Rice (kg) here.

Table 7: Price of Subsidized Rice
(rp)—March 2019

	(1)
Treated	(.) [.]
Observations	19165
Stratum FE	Yes
Lasso-selected Controls	Yes
DV Mean (Control)	
DV St. Dev. (Control)	

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 8: Protein Per Capita (g)

Treatment	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16458	4120	12338	66616	16902	49714	83074	21022	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 9: Protein from Eggs Per Capita (g)

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment									
Observations	16354	4110	12244	66222	16845	49377	82576	20955	61621
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 10: Cigarette Consumption Per Capita (rp)

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16356	4110	12246	66232	16846	49386	82588	20956	61632
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 11: Cigarettes Smoked—March 2019

	(1) All	(2) Below	(3) Above
Treatment	(.) [.]	(.) [.]	(.) [.]
Observations	66609	16901	49708
Stratum FE	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes
DV Mean (Control)			
DV St. Dev. (Control)			

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 12: Has Savings Account

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment									
Observations	16458	4120	12338	66616	16902	49714	83074	21022	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 13: Below Poverty Line

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment									
Observations	16458	4120	12338	66616	16902	49714	83074	21022	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Table 14: Rice Price (rp)

	September 2018			March 2019			Pooled		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	All	Below	Above	All	Below	Above	All	Below	Above
Treatment									
Observations	12656	3000	9656	51404	12280	39124	64060	15280	48780
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score.

Appendix

Primary Outcomes

Table 15: Total Subsidy (rp)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	16453	16453	16453	4117	4117	4117	12336	12336	12336
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 16: Total Subsidy (rp)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	66614	66614	66614	16900	16900	16900	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 17: Total Subsidy (rp)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83067	83067	83067	21017	21017	21017	62050	62050	62050
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 18: Quality of Subsidized Rice—March 2019

	(1)	(2)	(3)
Treatment	(.) [.]	(.) [.]	(.) [.]
Observations	19169	19169	19169
Stratum FE	Yes	Yes	Yes
Lasso-selected Controls	No	No	Yes
DV Mean (Control)			
DV St. Dev. (Control)			

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 19: Food Insecurity Indicator Average Treatment Effects—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Secondary Outcomes

Table 20: Total Subsidy, Recipients Only (rp)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
Observations	5748	5748	5748	2816	2816	2816	2932	2932	2932
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 21: Total Subsidy, Recipients Only (rp)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	19347	19347	19347	10246	10246	10246	9101	9101	9101
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 22: Total Subsidy, Recipients Only (rp)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	25095	25095	25095	13062	13062	13062	12033	12033	12033
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 23: Receive Subsidy—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16458	16458	16458	4120	4120	4120	12338	12338	12338
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 24: Receive Subsidy—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66616	66616	66616	16902	16902	16902	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 25: Receive Subsidy—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83074	83074	83074	21022	21022	21022	62052	62052	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 26: Subsidized Rice (kg)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	16453	16453	16453	4117	4117	4117	12336	12336	12336
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 27: Subsidized Rice (kg)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66616	66616	66616	16902	16902	16902	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 28: Subsidized Rice (kg)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83069	83069	83069	21019	21019	21019	62050	62050	62050
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 29: Price of Subsidized Rice (rp)—March 2019

	(1)	(2)	(3)
Treatment	(.) [.]	(.) [.]	(.) [.]
Observations	19165	19165	19165
Stratum FE	Yes	Yes	Yes
Lasso-selected Controls	No	No	Yes
DV Mean (Control)			
DV St. Dev. (Control)			

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 30: Protein Per Capita (g)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16458	16458	16458	4120	4120	4120	12338	12338	12338
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 31: Protein Per Capita (g)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66616	66616	66616	16902	16902	16902	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 32: Protein Per Capita (g)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83074	83074	83074	21022	21022	21022	62052	62052	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 33: Protein From Eggs Per Capita (g)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16354	16354	16354	4110	4110	4110	12244	12244	12244
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 34: Protein From Eggs Per Capita (g)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66222	66222	66222	16845	16845	16845	49377	49377	49377
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 35: Protein From Eggs Per Capita (g)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	82576	82576	82576	20955	20955	20955	61621	61621	61621
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 36: Cigarette Spending (rp)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	16356	16356	16356	4110	4110	4110	12246	12246	12246
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 37: Cigarette Spending (rp)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66232	66232	66232	16846	16846	16846	49386	49386	49386
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 38: Cigarette Spending (rp)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	82588	82588	82588	20956	20956	20956	61632	61632	61632
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 39: Cigarettes Smoked—March 2019

Treatment	(1) (All)	(2) (Below)	(3) (Above)	(4) (All)	(5) (Below)	(6) (Above)
	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	66609	16901	49708	66609	16901	49708
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes
Lasso-selected Controls	No	No	No	Yes	Yes	Yes
DV Mean (Control)						
DV St. Dev. (Control)						

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 40: Has Savings Account—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16458	16458	16458	4120	4120	4120	12338	12338	12338
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 41: Has Savings Account—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66616	66616	66616	16902	16902	16902	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 42: Has Savings Account—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83074	83074	83074	21022	21022	21022	62052	62052	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 43: Below Poverty Line—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	16458	16458	16458	4120	4120	4120	12338	12338	12338
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 44: Below Poverty Line—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	66616	66616	66616	16902	16902	16902	49714	49714	49714
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 45: Below Poverty Line—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	83074	83074	83074	21022	21022	21022	62052	62052	62052
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 46: Rice Price (rp)—September 2018

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]	(.) [.]
Observations	12656	12656	12656	3000	3000	3000	9656	9656	9656
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 47: Rice Price (rp)—March 2019

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	51404	51404	51404	12280	12280	12280	39124	39124	39124
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.

Table 48: Rice Price (rp)—Pooled

	All			Below			Above		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Treatment									
	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)	(.)
	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]	[.]
Observations	64060	64060	64060	15280	15280	15280	48780	48780	48780
Stratum FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Baseline DV	No	Yes	No	No	Yes	No	No	Yes	No
Lasso-selected Controls	No	No	Yes	No	No	Yes	No	No	Yes
DV Mean (Control)									
DV St. Dev. (Control)									

Standard errors are clustered at the district level and reported in parentheses. Randomization inference p-values from 1,000 simulations of the district-level randomization are reported in square brackets. Below indicates that a household has a PMT score of 30 or below. Above indicates that a household has a PMT score above 30 or does not have a PMT score. Specifications that include Lasso-selected controls are weighted using household weights from the SUSENAS.