



Online Appendix

Full Tabulations, Additional Analyses and Diagnostics

*Consumption Smoothing May Help Account for Part of the
Income–Consumption Gap among the Poor*

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This appendix provides full tabulations referenced in the main text, and additional robustness checks, diagnostics.

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Appendix A: LIS Surveys Used

This section documents the LIS surveys used in the paper. Table 1 lists the most recent pre-2019 survey per country used in the baseline cross-country analysis. The column *Consumption* indicates whether that wave contains the LIS total household consumption aggregate (“V”=yes; “X”=no). *Used in results* indicates which sections draw on that country: “Age” denotes poverty-by-age profiles; “Expenditure” denotes analyses that use spending (poor-spender and expenditure-minus-income gap); and “Macro” denotes the country-years entering the curvature–macro regressions (Taiwan is excluded from Macro because it is not covered in WDI).

Table 1: Baseline LIS survey by country, year, code, consumption availability, and use in results

Country	Year	LIS Code	Consumption	Used in results
Australia	2018	AU18	V	Age; Expenditure; Macro
Austria	2019	AT19	X	Age
Belgium	2019	BE19	X	Age
Brazil	2019	BR19	X	Age
Canada	2019	CA19	X	Age
Chile	2015	CL15	X	Age
China	2013	CN13	X	Age
Colombia	2019	CO19	X	Age
Czech Republic	2016	CZ16	X	Age
Denmark	2019	DK19	X	Age
Dominican Rep.	2007	DO07	X	Age
Egypt	2012	EG12	X	Age
Estonia	2016	EE16	V	Age; Expenditure; Macro
Finland	2016	FI16	X	Age
France	2019	FR19	X	Age
Germany	2019	DE19	X	Age
Georgia	2019	GE19	X	Age

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Country	Year	LIS Code	Consumption	Used in results
Greece	2016	GR16	X	Age
Guatemala	2014	GT14	X	Age
Hungary	2015	HU15	X	Age
Iceland	2010	IS10	X	Age
India	2011	IN11	V	Age; Expenditure; Macro
Ireland	2019	IE19	X	Age
Israel	2019	IL19	V	Age; Expenditure; Macro
Italy	2016	IT16	V	Age; Expenditure; Macro
Ivory Coast	2015	CI15	V	Age; Expenditure; Macro
Japan	2013	JP13	V	Age; Expenditure; Macro
Lithuania	2019	LT19	X	Age
Luxembourg	2019	LU19	X	Age
Mali	2019	ML19	X	Age
Mexico	2018	MX18	V	Age; Expenditure; Macro
Netherlands	2019	NL19	X	Age
Norway	2019	NO19	X	Age
Palestine	2017	PS17	X	Age
Panama	2016	PA16	X	Age
Paraguay	2019	PY19	X	Age
Peru	2019	PE19	V	Age; Expenditure; Macro
Poland	2019	PL19	V	Age; Expenditure; Macro
Romania	2019	RO19	X	Age
Russia	2019	RU19	X	Age
Serbia	2019	RS19	X	Age
Slovakia	2018	SK18	X	Age
Slovenia	2015	SI15	X	Age
South Africa	2017	ZA17	X	Age
South Korea	2019	KR19	X	Age
Spain	2019	ES19	X	Age

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Country	Year	LIS Code	Consumption	Used in results
SIden	2019	SE19	X	Age
Switzerland	2019	CH19	X	Age
Taiwan	2019	TW19	V	Age; Expenditure
United Kingdom	2019	UK19	X	Age
United States	2019	US19	X	Age
Uruguay	2019	UY19	X	Age
Vietnam	2013	VN13	X	Age

Table 2 lists *all* LIS survey waves used in the expenditure analyses and multi-wave robustness figures. All listed waves contain a total household consumption aggregate (“V”). As in the paper, Taiwan is excluded from the Macro regressions.

Table 2: All expenditure waves used: country, year, LIS code, and use in results

Country	Year	LIS Code	Consumption	Used in results
Australia	2004	AU04	V	Expenditure; Age curvature; Macro
Australia	2010	AU10	V	Expenditure; Age curvature; Macro
Australia	2016	AU16	V	Expenditure; Age curvature; Macro
Estonia	2000	EE00	V	Expenditure; Age curvature; Macro
India	2011	IN11	V	Expenditure; Age curvature; Macro
Israel	2001	IL01	V	Expenditure; Age curvature; Macro
Israel	2002	IL02	V	Expenditure; Age curvature; Macro
Israel	2003	IL03	V	Expenditure; Age curvature; Macro
Israel	2004	IL04	V	Expenditure; Age curvature; Macro
Israel	2005	IL05	V	Expenditure; Age curvature; Macro
Israel	2006	IL06	V	Expenditure; Age curvature; Macro
Israel	2007	IL07	V	Expenditure; Age curvature; Macro
Israel	2008	IL08	V	Expenditure; Age curvature; Macro
Israel	2009	IL09	V	Expenditure; Age curvature; Macro
Israel	2010	IL10	V	Expenditure; Age curvature; Macro

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Country	Year	LIS Code	Consumption	Used in results
Israel	2011	IL11	V	Expenditure; Age curvature; Macro
Israel	2012	IL12	V	Expenditure; Age curvature; Macro
Israel	2013	IL13	V	Expenditure; Age curvature; Macro
Israel	2014	IL14	V	Expenditure; Age curvature; Macro
Israel	2015	IL15	V	Expenditure; Age curvature; Macro
Israel	2016	IL16	V	Expenditure; Age curvature; Macro
Israel	2017	IL17	V	Expenditure; Age curvature; Macro
Israel	2018	IL18	V	Expenditure; Age curvature; Macro
Israel	2019	IL19	V	Expenditure; Age curvature; Macro
Israel	2020	IL20	V	Expenditure; Age curvature; Macro
Israel	2021	IL21	V	Expenditure; Age curvature; Macro
Italy	1995	IT95	V	Expenditure; Age curvature; Macro
Italy	1998	IT98	V	Expenditure; Age curvature; Macro
Italy	2000	IT00	V	Expenditure; Age curvature; Macro
Italy	2002	IT02	V	Expenditure; Age curvature; Macro
Italy	2004	IT04	V	Expenditure; Age curvature; Macro
Italy	2006	IT06	V	Expenditure; Age curvature; Macro
Italy	2008	IT08	V	Expenditure; Age curvature; Macro
Italy	2010	IT10	V	Expenditure; Age curvature; Macro
Italy	2012	IT12	V	Expenditure; Age curvature; Macro
Italy	2014	IT14	V	Expenditure; Age curvature; Macro
Italy	2016	IT16	V	Expenditure; Age curvature; Macro
Italy	2020	IT20	V	Expenditure; Age curvature; Macro
Ivory Coast	2002	CI02	V	Expenditure; Age curvature; Macro
Ivory Coast	2008	CI08	V	Expenditure; Age curvature; Macro
Ivory Coast	2015	CI15	V	Expenditure; Age curvature; Macro
Japan	2008	JP08	V	Expenditure; Age curvature; Macro
Japan	2009	JP09	V	Expenditure; Age curvature; Macro
Japan	2010	JP10	V	Expenditure; Age curvature; Macro

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Country	Year	LIS Code	Consumption	Used in results
Japan	2011	JP11	V	Expenditure; Age curvature; Macro
Japan	2012	JP12	V	Expenditure; Age curvature; Macro
Japan	2013	JP13	V	Expenditure; Age curvature; Macro
Japan	2014	JP14	V	Expenditure; Age curvature; Macro
Japan	2015	JP15	V	Expenditure; Age curvature; Macro
Japan	2016	JP16	V	Expenditure; Age curvature; Macro
Japan	2017	JP17	V	Expenditure; Age curvature; Macro
Japan	2018	JP18	V	Expenditure; Age curvature; Macro
Japan	2019	JP19	V	Expenditure; Age curvature; Macro
Japan	2020	JP20	V	Expenditure; Age curvature; Macro
Mexico	2002	MX02	V	Expenditure; Age curvature; Macro
Mexico	2004	MX04	V	Expenditure; Age curvature; Macro
Mexico	2005	MX05	V	Expenditure; Age curvature; Macro
Mexico	2006	MX06	V	Expenditure; Age curvature; Macro
Mexico	2008	MX08	V	Expenditure; Age curvature; Macro
Mexico	2010	MX10	V	Expenditure; Age curvature; Macro
Mexico	2012	MX12	V	Expenditure; Age curvature; Macro
Mexico	2014	MX14	V	Expenditure; Age curvature; Macro
Mexico	2016	MX16	V	Expenditure; Age curvature; Macro
Mexico	2018	MX18	V	Expenditure; Age curvature; Macro
Mexico	2020	MX20	V	Expenditure; Age curvature; Macro
Mexico	2022	MX22	V	Expenditure; Age curvature; Macro
Peru	2004	PE04	V	Expenditure; Age curvature; Macro
Peru	2005	PE05	V	Expenditure; Age curvature; Macro
Peru	2006	PE06	V	Expenditure; Age curvature; Macro
Peru	2007	PE07	V	Expenditure; Age curvature; Macro
Peru	2008	PE08	V	Expenditure; Age curvature; Macro
Peru	2009	PE09	V	Expenditure; Age curvature; Macro
Peru	2010	PE10	V	Expenditure; Age curvature; Macro

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Country	Year	LIS Code	Consumption	Used in results
Peru	2011	PE11	V	Expenditure; Age curvature; Macro
Peru	2012	PE12	V	Expenditure; Age curvature; Macro
Peru	2013	PE13	V	Expenditure; Age curvature; Macro
Peru	2014	PE14	V	Expenditure; Age curvature; Macro
Peru	2015	PE15	V	Expenditure; Age curvature; Macro
Peru	2016	PE16	V	Expenditure; Age curvature; Macro
Peru	2017	PE17	V	Expenditure; Age curvature; Macro
Peru	2018	PE18	V	Expenditure; Age curvature; Macro
Peru	2019	PE19	V	Expenditure; Age curvature; Macro
Peru	2021	PE21	V	Expenditure; Age curvature; Macro
Poland	1999	PL99	V	Expenditure; Age curvature; Macro
Poland	2004	PL04	V	Expenditure; Age curvature; Macro
Poland	2005	PL05	V	Expenditure; Age curvature; Macro
Poland	2006	PL06	V	Expenditure; Age curvature; Macro
Poland	2007	PL07	V	Expenditure; Age curvature; Macro
Poland	2008	PL08	V	Expenditure; Age curvature; Macro
Poland	2009	PL09	V	Expenditure; Age curvature; Macro
Poland	2010	PL10	V	Expenditure; Age curvature; Macro
Poland	2011	PL11	V	Expenditure; Age curvature; Macro
Poland	2012	PL12	V	Expenditure; Age curvature; Macro
Poland	2013	PL13	V	Expenditure; Age curvature; Macro
Poland	2014	PL14	V	Expenditure; Age curvature; Macro
Poland	2015	PL15	V	Expenditure; Age curvature; Macro
Poland	2016	PL16	V	Expenditure; Age curvature; Macro
Poland	2017	PL17	V	Expenditure; Age curvature; Macro
Poland	2018	PL18	V	Expenditure; Age curvature; Macro
Poland	2019	PL19	V	Expenditure; Age curvature; Macro
Poland	2020	PL20	V	Expenditure; Age curvature; Macro
Poland	2021	PL21	V	Expenditure; Age curvature; Macro

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Country	Year	LIS Code	Consumption	Used in results
Poland	2022	PL22	V	Expenditure; Age curvature; Macro
Poland	2023	PL23	V	Expenditure; Age curvature; Macro
Taiwan	1997	TW97	V	Expenditure; Age curvature
Taiwan	2000	TW00	V	Expenditure; Age curvature
Taiwan	2005	TW05	V	Expenditure; Age curvature

Table 3: Quadratic Age Term (Age^2): Coefficient and Standard Error by Survey and Outcome

Survey	Country-Year (Survey)	Outcome	Age^2 Beta (SE)	p-value	N age points
AU04	Australia 2004 (AU04)	Poverty rate	0.0002476 (0.0000457)	0.000	26
AU04	Australia 2004 (AU04)	Poverty rate (spender)	0.0000997 (0.0000392)	0.009	26
AU04	Australia 2004 (AU04)	Consumption - Income	8.1791162 (2.2911740)	0.001	26
AU10	Australia 2010 (AU10)	Poverty rate	-0.0000300 (0.0000270)	0.139	26
AU10	Australia 2010 (AU10)	Poverty rate (spender)	-0.0000351 (0.0000213)	0.056	26
AU10	Australia 2010 (AU10)	Consumption - Income	9.6312655 (2.8539999)	0.002	26
AU16	Australia 2016 (AU16)	Poverty rate	0.0000402 (0.0000188)	0.018	67
AU16	Australia 2016 (AU16)	Poverty rate (spender)	0.0000120 (0.0000139)	0.196	67
AU16	Australia 2016 (AU16)	Consumption - Income	10.5690576 (1.5102854)	0.000	67
EE00	Estonia 2000 (EE00)	Poverty rate	0.0000632 (0.0000182)	0.000	69
EE00	Estonia 2000 (EE00)	Poverty rate (spender)	0.0000191 (0.0000129)	0.071	69
EE00	Estonia 2000 (EE00)	Consumption - Income	-0.0372429 (0.0522612)	0.239	69
IN11	India 2011 (IN11)	Poverty rate	0.0000948 (0.0000165)	0.000	72
IN11	India 2011 (IN11)	Poverty rate (spender)	0.0000742 (0.0000146)	0.000	72
IN11	India 2011 (IN11)	Consumption - Income	7.2695535 (3.9268601)	0.034	72
IL01	Israel 2001 (IL01)	Poverty rate	0.0001675 (0.0000201)	0.000	66
IL01	Israel 2001 (IL01)	Poverty rate (spender)	0.0000701 (0.0000165)	0.000	66
IL01	Israel 2001 (IL01)	Consumption - Income	2.8029862 (2.1859339)	0.102	66
IL02	Israel 2002 (IL02)	Poverty rate	0.0001695 (0.0000253)	0.000	67
IL02	Israel 2002 (IL02)	Poverty rate (spender)	0.0001314 (0.0000217)	0.000	67
IL02	Israel 2002 (IL02)	Consumption - Income	15.6617186 (1.9377407)	0.000	67
IL03	Israel 2003 (IL03)	Poverty rate	0.0001578 (0.0000181)	0.000	66
IL03	Israel 2003 (IL03)	Poverty rate (spender)	0.0000884 (0.0000170)	0.000	66
IL03	Israel 2003 (IL03)	Consumption - Income	5.6138446 (3.5947435)	0.061	66
IL04	Israel 2004 (IL04)	Poverty rate	0.0001552 (0.0000196)	0.000	67
IL04	Israel 2004 (IL04)	Poverty rate (spender)	0.0001093 (0.0000176)	0.000	67
IL04	Israel 2004 (IL04)	Consumption - Income	6.5536580 (2.1370300)	0.002	67
IL05	Israel 2005 (IL05)	Poverty rate	0.0001399 (0.0000200)	0.000	64
IL05	Israel 2005 (IL05)	Poverty rate (spender)	0.0001087 (0.0000188)	0.000	64
IL05	Israel 2005 (IL05)	Consumption - Income	4.7967211 (2.1905454)	0.016	64
IL06	Israel 2006 (IL06)	Poverty rate	0.0000804 (0.0000196)	0.000	67
IL06	Israel 2006 (IL06)	Poverty rate (spender)	0.0000398 (0.0000175)	0.013	67
IL06	Israel 2006 (IL06)	Consumption - Income	6.4180147 (3.3401315)	0.029	67

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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
IL07	Israel 2007 (IL07)	Poverty rate	0.0001107	(0.0000216)	0.000	66
IL07	Israel 2007 (IL07)	Poverty rate (spender)	0.0000501	(0.0000177)	0.003	66
IL07	Israel 2007 (IL07)	Consumption - Income	9.6127175	(2.4922630)	0.000	66
IL08	Israel 2008 (IL08)	Poverty rate	0.0001850	(0.0000182)	0.000	66
IL08	Israel 2008 (IL08)	Poverty rate (spender)	0.0000834	(0.0000159)	0.000	66
IL08	Israel 2008 (IL08)	Consumption - Income	14.9816105	(2.0874723)	0.000	66
IL09	Israel 2009 (IL09)	Poverty rate	0.0001224	(0.0000219)	0.000	67
IL09	Israel 2009 (IL09)	Poverty rate (spender)	0.0000433	(0.0000158)	0.004	67
IL09	Israel 2009 (IL09)	Consumption - Income	15.1340623	(3.4494449)	0.000	67
IL10	Israel 2010 (IL10)	Poverty rate	0.0001610	(0.0000239)	0.000	67
IL10	Israel 2010 (IL10)	Poverty rate (spender)	0.0000902	(0.0000179)	0.000	67
IL10	Israel 2010 (IL10)	Consumption - Income	16.9842178	(4.1059630)	0.000	67
IL11	Israel 2011 (IL11)	Poverty rate	0.0001711	(0.0000207)	0.000	68
IL11	Israel 2011 (IL11)	Poverty rate (spender)	0.0000664	(0.0000190)	0.000	68
IL11	Israel 2011 (IL11)	Consumption - Income	14.9949559	(2.8328531)	0.000	68
IL12	Israel 2012 (IL12)	Poverty rate	0.0000946	(0.0000189)	0.000	69
IL12	Israel 2012 (IL12)	Poverty rate (spender)	0.0000477	(0.0000142)	0.000	69
IL12	Israel 2012 (IL12)	Consumption - Income	18.9872901	(2.0403727)	0.000	69
IL13	Israel 2013 (IL13)	Poverty rate	0.0001387	(0.0000150)	0.000	69
IL13	Israel 2013 (IL13)	Poverty rate (spender)	0.0000767	(0.0000130)	0.000	69
IL13	Israel 2013 (IL13)	Consumption - Income	15.7072759	(2.5211556)	0.000	69
IL14	Israel 2014 (IL14)	Poverty rate	0.0001559	(0.0000386)	0.001	14
IL14	Israel 2014 (IL14)	Poverty rate (spender)	0.0000920	(0.0000315)	0.007	14
IL14	Israel 2014 (IL14)	Consumption - Income	16.8316661	(3.4070727)	0.000	14
IL15	Israel 2015 (IL15)	Poverty rate	0.0002366	(0.0000458)	0.000	16
IL15	Israel 2015 (IL15)	Poverty rate (spender)	0.0001495	(0.0000318)	0.000	16
IL15	Israel 2015 (IL15)	Consumption - Income	19.0601221	(2.8736970)	0.000	16
IL16	Israel 2016 (IL16)	Poverty rate	0.0001901	(0.0000353)	0.000	16
IL16	Israel 2016 (IL16)	Poverty rate (spender)	0.0001122	(0.0000285)	0.001	16
IL16	Israel 2016 (IL16)	Consumption - Income	21.0944886	(2.8073840)	0.000	16
IL17	Israel 2017 (IL17)	Poverty rate	0.0002349	(0.0000390)	0.000	16
IL17	Israel 2017 (IL17)	Poverty rate (spender)	0.0001483	(0.0000327)	0.000	16
IL17	Israel 2017 (IL17)	Consumption - Income	24.2077071	(3.5950369)	0.000	16
IL18	Israel 2018 (IL18)	Poverty rate	0.0001767	(0.0000289)	0.000	16
IL18	Israel 2018 (IL18)	Poverty rate (spender)	0.0000984	(0.0000253)	0.001	16
IL18	Israel 2018 (IL18)	Consumption - Income	25.8446231	(3.0388306)	0.000	16
IL19	Israel 2019 (IL19)	Poverty rate	0.0002430	(0.0000391)	0.000	16
IL19	Israel 2019 (IL19)	Poverty rate (spender)	0.0001538	(0.0000371)	0.000	16
IL19	Israel 2019 (IL19)	Consumption - Income	25.4094747	(2.5583052)	0.000	16
IL20	Israel 2020 (IL20)	Poverty rate	0.0002063	(0.0000363)	0.000	16
IL20	Israel 2020 (IL20)	Poverty rate (spender)	0.0001047	(0.0000283)	0.002	16
IL20	Israel 2020 (IL20)	Consumption - Income	34.6178297	(2.5095138)	0.000	16
IL21	Israel 2021 (IL21)	Poverty rate	0.0001952	(0.0000354)	0.000	16
IL21	Israel 2021 (IL21)	Poverty rate (spender)	0.0001356	(0.0000311)	0.000	16
IL21	Israel 2021 (IL21)	Consumption - Income	26.2704882	(3.3483388)	0.000	16
IT95	Italy 1995 (IT95)	Poverty rate	0.0001335	(0.0000277)	0.000	67
IT95	Italy 1995 (IT95)	Poverty rate (spender)	0.0000434	(0.0000193)	0.014	67
IT95	Italy 1995 (IT95)	Consumption - Income	2.2214507	(0.2624832)	0.000	67

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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
IT98	Italy 1998 (IT98)	Poverty rate	0.0001224	(0.0000200)	0.000	68
IT98	Italy 1998 (IT98)	Poverty rate (spender)	0.0000838	(0.0000165)	0.000	68
IT98	Italy 1998 (IT98)	Consumption - Income	2.4719250	(0.3640140)	0.000	68
IT00	Italy 2000 (IT00)	Poverty rate	0.0001024	(0.0000159)	0.000	69
IT00	Italy 2000 (IT00)	Poverty rate (spender)	0.0000338	(0.0000099)	0.000	69
IT00	Italy 2000 (IT00)	Consumption - Income	2.3044580	(0.4023378)	0.000	69
IT02	Italy 2002 (IT02)	Poverty rate	0.0001054	(0.0000179)	0.000	71
IT02	Italy 2002 (IT02)	Poverty rate (spender)	0.0000640	(0.0000146)	0.000	71
IT02	Italy 2002 (IT02)	Consumption - Income	3.0687397	(0.3319352)	0.000	71
IT04	Italy 2004 (IT04)	Poverty rate	0.0000247	(0.0000127)	0.028	72
IT04	Italy 2004 (IT04)	Poverty rate (spender)	-0.0000108	(0.0000070)	0.066	72
IT04	Italy 2004 (IT04)	Consumption - Income	2.7544842	(0.4946038)	0.000	72
IT06	Italy 2006 (IT06)	Poverty rate	0.0000991	(0.0000201)	0.000	69
IT06	Italy 2006 (IT06)	Poverty rate (spender)	0.0000699	(0.0000169)	0.000	69
IT06	Italy 2006 (IT06)	Consumption - Income	2.8388522	(0.4750573)	0.000	69
IT08	Italy 2008 (IT08)	Poverty rate	0.0000870	(0.0000109)	0.000	71
IT08	Italy 2008 (IT08)	Poverty rate (spender)	0.0000505	(0.0000089)	0.000	71
IT08	Italy 2008 (IT08)	Consumption - Income	4.2825981	(0.3761322)	0.000	71
IT10	Italy 2010 (IT10)	Poverty rate	0.0001080	(0.0000165)	0.000	69
IT10	Italy 2010 (IT10)	Poverty rate (spender)	0.0000332	(0.0000107)	0.002	69
IT10	Italy 2010 (IT10)	Consumption - Income	3.6928921	(0.3752806)	0.000	69
IT12	Italy 2012 (IT12)	Poverty rate	0.0000814	(0.0000147)	0.000	72
IT12	Italy 2012 (IT12)	Poverty rate (spender)	0.0000733	(0.0000151)	0.000	72
IT12	Italy 2012 (IT12)	Consumption - Income	3.2547283	(0.4390210)	0.000	72
IT14	Italy 2014 (IT14)	Poverty rate	0.0000363	(0.0000153)	0.010	73
IT14	Italy 2014 (IT14)	Poverty rate (spender)	0.0000200	(0.0000109)	0.036	73
IT14	Italy 2014 (IT14)	Consumption - Income	3.1467805	(0.3962518)	0.000	73
IT16	Italy 2016 (IT16)	Poverty rate	0.0000209	(0.0000151)	0.086	73
IT16	Italy 2016 (IT16)	Poverty rate (spender)	0.0000271	(0.0000170)	0.058	73
IT16	Italy 2016 (IT16)	Consumption - Income	3.3416204	(0.5328373)	0.000	73
IT20	Italy 2020 (IT20)	Poverty rate	0.0000979	(0.0000245)	0.000	65
IT20	Italy 2020 (IT20)	Poverty rate (spender)	0.0000008	(0.0000136)	0.476	65
IT20	Italy 2020 (IT20)	Consumption - Income	11.3851809	(1.4643659)	0.000	65
CI02	Ivory Coast 2002 (CI02)	Poverty rate	0.0000046	(0.0000191)	0.405	64
CI02	Ivory Coast 2002 (CI02)	Poverty rate (spender)	0.0000129	(0.0000184)	0.242	64
CI02	Ivory Coast 2002 (CI02)	Consumption - Income	41.2316504	(58.0859061)	0.240	64
CI08	Ivory Coast 2008 (CI08)	Poverty rate	0.0001743	(0.0000246)	0.000	67
CI08	Ivory Coast 2008 (CI08)	Poverty rate (spender)	0.0001657	(0.0000239)	0.000	67
CI08	Ivory Coast 2008 (CI08)	Consumption - Income	268.8868811	(89.4811237)	0.002	67
CI15	Ivory Coast 2015 (CI15)	Poverty rate	0.0001179	(0.0000199)	0.000	67
CI15	Ivory Coast 2015 (CI15)	Poverty rate (spender)	0.0001167	(0.0000190)	0.000	67
CI15	Ivory Coast 2015 (CI15)	Consumption - Income	181.9758573	(54.6733497)	0.000	67
JP08	Japan 2008 (JP08)	Poverty rate	0.0001264	(0.0000212)	0.000	62
JP08	Japan 2008 (JP08)	Poverty rate (spender)	0.0000765	(0.0000159)	0.000	62
JP08	Japan 2008 (JP08)	Consumption - Income	594.6286693	(181.2071130)	0.001	62
JP09	Japan 2009 (JP09)	Poverty rate	0.0000570	(0.0000225)	0.007	59
JP09	Japan 2009 (JP09)	Poverty rate (spender)	0.0000511	(0.0000172)	0.002	59
JP09	Japan 2009 (JP09)	Consumption - Income	1279.9168770	(159.6836200)	0.000	59

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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
JP10	Japan 2010 (JP10)	Poverty rate		0.0000720 (0.0000200)	0.000	58
JP10	Japan 2010 (JP10)	Poverty rate (spender)		0.0000183 (0.0000158)	0.126	58
JP10	Japan 2010 (JP10)	Consumption - Income	1142.5316250 (165.7625377)		0.000	58
JP11	Japan 2011 (JP11)	Poverty rate		0.0001378 (0.0000242)	0.000	61
JP11	Japan 2011 (JP11)	Poverty rate (spender)		0.0001100 (0.0000219)	0.000	61
JP11	Japan 2011 (JP11)	Consumption - Income	1245.4192500 (158.0255177)		0.000	61
JP12	Japan 2012 (JP12)	Poverty rate		0.0001153 (0.0000198)	0.000	60
JP12	Japan 2012 (JP12)	Poverty rate (spender)		0.0000836 (0.0000192)	0.000	60
JP12	Japan 2012 (JP12)	Consumption - Income	999.7314414 (190.7630319)		0.000	60
JP13	Japan 2013 (JP13)	Poverty rate		0.0000939 (0.0000230)	0.000	59
JP13	Japan 2013 (JP13)	Poverty rate (spender)		0.0000789 (0.0000205)	0.000	59
JP13	Japan 2013 (JP13)	Consumption - Income	1455.9793510 (243.2633317)		0.000	59
JP14	Japan 2014 (JP14)	Poverty rate		0.0001108 (0.0000213)	0.000	58
JP14	Japan 2014 (JP14)	Poverty rate (spender)		0.0000736 (0.0000170)	0.000	58
JP14	Japan 2014 (JP14)	Consumption - Income	1014.9578580 (176.8848001)		0.000	58
JP15	Japan 2015 (JP15)	Poverty rate		0.0001394 (0.0000200)	0.000	57
JP15	Japan 2015 (JP15)	Poverty rate (spender)		0.0000750 (0.0000172)	0.000	57
JP15	Japan 2015 (JP15)	Consumption - Income	1109.7933000 (172.6142932)		0.000	57
JP16	Japan 2016 (JP16)	Poverty rate		0.0001399 (0.0000250)	0.000	56
JP16	Japan 2016 (JP16)	Poverty rate (spender)		0.0000834 (0.0000185)	0.000	56
JP16	Japan 2016 (JP16)	Consumption - Income	1210.0917520 (189.9534983)		0.000	56
JP17	Japan 2017 (JP17)	Poverty rate		0.0001166 (0.0000284)	0.000	55
JP17	Japan 2017 (JP17)	Poverty rate (spender)		0.0000844 (0.0000205)	0.000	55
JP17	Japan 2017 (JP17)	Consumption - Income	1176.4502880 (200.5538223)		0.000	55
JP18	Japan 2018 (JP18)	Poverty rate		0.0001566 (0.0000149)	0.000	66
JP18	Japan 2018 (JP18)	Poverty rate (spender)		0.0001231 (0.0000148)	0.000	66
JP18	Japan 2018 (JP18)	Consumption - Income	1598.4679250 (142.8877200)		0.000	66
JP19	Japan 2019 (JP19)	Poverty rate		0.0001435 (0.0000182)	0.000	65
JP19	Japan 2019 (JP19)	Poverty rate (spender)		0.0001057 (0.0000158)	0.000	65
JP19	Japan 2019 (JP19)	Consumption - Income	1049.6786210 (143.3395130)		0.000	65
JP20	Japan 2020 (JP20)	Poverty rate		0.0001360 (0.0000188)	0.000	64
JP20	Japan 2020 (JP20)	Poverty rate (spender)		0.0000759 (0.0000157)	0.000	64
JP20	Japan 2020 (JP20)	Consumption - Income	1467.2039250 (152.8085598)		0.000	64
MX02	Mexico 2002 (MX02)	Poverty rate		0.0001282 (0.0000122)	0.000	73
MX02	Mexico 2002 (MX02)	Poverty rate (spender)		0.0001228 (0.0000096)	0.000	73
MX02	Mexico 2002 (MX02)	Consumption - Income	9.4570472 (0.6812157)		0.000	73
MX04	Mexico 2004 (MX04)	Poverty rate		0.0001020 (0.0000128)	0.000	74
MX04	Mexico 2004 (MX04)	Poverty rate (spender)		0.0001008 (0.0000112)	0.000	74
MX04	Mexico 2004 (MX04)	Consumption - Income	13.1975418 (2.5751810)		0.000	74
MX05	Mexico 2005 (MX05)	Poverty rate		0.0000548 (0.0000118)	0.000	76
MX05	Mexico 2005 (MX05)	Poverty rate (spender)		0.0000225 (0.0000089)	0.006	76
MX05	Mexico 2005 (MX05)	Consumption - Income	8.9512706 (0.8835809)		0.000	76
MX06	Mexico 2006 (MX06)	Poverty rate		0.0000737 (0.0000151)	0.000	76
MX06	Mexico 2006 (MX06)	Poverty rate (spender)		0.0000276 (0.0000094)	0.002	76
MX06	Mexico 2006 (MX06)	Consumption - Income	8.4043079 (0.7249721)		0.000	76
MX08	Mexico 2008 (MX08)	Poverty rate		0.0000441 (0.0000149)	0.002	79
MX08	Mexico 2008 (MX08)	Poverty rate (spender)		0.0000049 (0.0000099)	0.310	79
MX08	Mexico 2008 (MX08)	Consumption - Income	11.4851487 (1.9115864)		0.000	79

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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
MX10	Mexico 2010 (MX10)	Poverty rate	0.0000362	(0.0000093)	0.000	79
MX10	Mexico 2010 (MX10)	Poverty rate (spender)	0.0000037	(0.0000072)	0.305	79
MX10	Mexico 2010 (MX10)	Consumption - Income	9.1409394	(1.1914672)	0.000	79
MX12	Mexico 2012 (MX12)	Poverty rate	0.0000624	(0.0000147)	0.000	74
MX12	Mexico 2012 (MX12)	Poverty rate (spender)	0.0000240	(0.0000134)	0.038	74
MX12	Mexico 2012 (MX12)	Consumption - Income	11.2027326	(1.6763974)	0.000	74
MX14	Mexico 2014 (MX14)	Poverty rate	0.0000557	(0.0000116)	0.000	77
MX14	Mexico 2014 (MX14)	Poverty rate (spender)	0.0000332	(0.0000100)	0.000	77
MX14	Mexico 2014 (MX14)	Consumption - Income	13.1411599	(1.3298829)	0.000	77
MX16	Mexico 2016 (MX16)	Poverty rate	0.0000541	(0.0000089)	0.000	81
MX16	Mexico 2016 (MX16)	Poverty rate (spender)	0.0000070	(0.0000073)	0.170	81
MX16	Mexico 2016 (MX16)	Consumption - Income	10.8486798	(2.6947240)	0.000	81
MX18	Mexico 2018 (MX18)	Poverty rate	0.0000319	(0.0000088)	0.000	82
MX18	Mexico 2018 (MX18)	Poverty rate (spender)	0.0000165	(0.0000070)	0.010	82
MX18	Mexico 2018 (MX18)	Consumption - Income	13.6931098	(1.1243780)	0.000	82
MX20	Mexico 2020 (MX20)	Poverty rate	0.0000070	(0.0000074)	0.172	81
MX20	Mexico 2020 (MX20)	Poverty rate (spender)	0.0000007	(0.0000058)	0.450	81
MX20	Mexico 2020 (MX20)	Consumption - Income	8.0971727	(2.1245701)	0.000	81
MX22	Mexico 2022 (MX22)	Poverty rate	0.0000162	(0.0000063)	0.006	82
MX22	Mexico 2022 (MX22)	Poverty rate (spender)	-0.0000039	(0.0000047)	0.205	82
MX22	Mexico 2022 (MX22)	Consumption - Income	15.5654952	(1.0568614)	0.000	82
PE04	Peru 2004 (PE04)	Poverty rate	0.0001143	(0.0000167)	0.000	74
PE04	Peru 2004 (PE04)	Poverty rate (spender)	0.0001140	(0.0000161)	0.000	74
PE04	Peru 2004 (PE04)	Consumption - Income	1.1382795	(0.1445403)	0.000	74
PE05	Peru 2005 (PE05)	Poverty rate	0.0001580	(0.0000173)	0.000	75
PE05	Peru 2005 (PE05)	Poverty rate (spender)	0.0001609	(0.0000173)	0.000	75
PE05	Peru 2005 (PE05)	Consumption - Income	1.0599315	(0.1102086)	0.000	75
PE06	Peru 2006 (PE06)	Poverty rate	0.0001373	(0.0000186)	0.000	75
PE06	Peru 2006 (PE06)	Poverty rate (spender)	0.0001267	(0.0000179)	0.000	75
PE06	Peru 2006 (PE06)	Consumption - Income	1.0404540	(0.2212926)	0.000	75
PE07	Peru 2007 (PE07)	Poverty rate	0.0001718	(0.0000110)	0.000	75
PE07	Peru 2007 (PE07)	Poverty rate (spender)	0.0001672	(0.0000104)	0.000	75
PE07	Peru 2007 (PE07)	Consumption - Income	1.2926044	(0.2046305)	0.000	75
PE08	Peru 2008 (PE08)	Poverty rate	0.0001696	(0.0000120)	0.000	73
PE08	Peru 2008 (PE08)	Poverty rate (spender)	0.0001700	(0.0000115)	0.000	73
PE08	Peru 2008 (PE08)	Consumption - Income	1.8768688	(0.1738885)	0.000	73
PE09	Peru 2009 (PE09)	Poverty rate	0.0001333	(0.0000161)	0.000	76
PE09	Peru 2009 (PE09)	Poverty rate (spender)	0.0001356	(0.0000154)	0.000	76
PE09	Peru 2009 (PE09)	Consumption - Income	2.0176128	(0.2303434)	0.000	76
PE10	Peru 2010 (PE10)	Poverty rate	0.0001291	(0.0000121)	0.000	75
PE10	Peru 2010 (PE10)	Poverty rate (spender)	0.0001238	(0.0000120)	0.000	75
PE10	Peru 2010 (PE10)	Consumption - Income	2.3159407	(0.1921080)	0.000	75
PE11	Peru 2011 (PE11)	Poverty rate	0.0000888	(0.0000167)	0.000	77
PE11	Peru 2011 (PE11)	Poverty rate (spender)	0.0000919	(0.0000156)	0.000	77
PE11	Peru 2011 (PE11)	Consumption - Income	1.3928913	(0.2219048)	0.000	77
PE12	Peru 2012 (PE12)	Poverty rate	0.0001199	(0.0000130)	0.000	77
PE12	Peru 2012 (PE12)	Poverty rate (spender)	0.0001091	(0.0000122)	0.000	77
PE12	Peru 2012 (PE12)	Consumption - Income	2.3130324	(0.2194842)	0.000	77

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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
PE13	Peru 2013 (PE13)	Poverty rate	0.0001393	(0.0000153)	0.000	78
PE13	Peru 2013 (PE13)	Poverty rate (spender)	0.0001406	(0.0000144)	0.000	78
PE13	Peru 2013 (PE13)	Consumption - Income	2.4643544	(0.3404295)	0.000	78
PE14	Peru 2014 (PE14)	Poverty rate	0.0001011	(0.0000154)	0.000	79
PE14	Peru 2014 (PE14)	Poverty rate (spender)	0.0000996	(0.0000151)	0.000	79
PE14	Peru 2014 (PE14)	Consumption - Income	2.1792959	(0.2429117)	0.000	79
PE15	Peru 2015 (PE15)	Poverty rate	0.0000892	(0.0000158)	0.000	78
PE15	Peru 2015 (PE15)	Poverty rate (spender)	0.0000877	(0.0000145)	0.000	78
PE15	Peru 2015 (PE15)	Consumption - Income	2.3672268	(0.2118051)	0.000	78
PE16	Peru 2016 (PE16)	Poverty rate	0.0000879	(0.0000123)	0.000	79
PE16	Peru 2016 (PE16)	Poverty rate (spender)	0.0000788	(0.0000113)	0.000	79
PE16	Peru 2016 (PE16)	Consumption - Income	2.5714017	(0.2092538)	0.000	79
PE17	Peru 2017 (PE17)	Poverty rate	0.0000799	(0.0000143)	0.000	81
PE17	Peru 2017 (PE17)	Poverty rate (spender)	0.0000736	(0.0000142)	0.000	81
PE17	Peru 2017 (PE17)	Consumption - Income	2.4199762	(0.2258399)	0.000	81
PE18	Peru 2018 (PE18)	Poverty rate	0.0000856	(0.0000126)	0.000	79
PE18	Peru 2018 (PE18)	Poverty rate (spender)	0.0000899	(0.0000118)	0.000	79
PE18	Peru 2018 (PE18)	Consumption - Income	2.1901400	(0.2441297)	0.000	79
PE19	Peru 2019 (PE19)	Poverty rate	0.0000944	(0.0000139)	0.000	80
PE19	Peru 2019 (PE19)	Poverty rate (spender)	0.0000840	(0.0000148)	0.000	80
PE19	Peru 2019 (PE19)	Consumption - Income	2.4773326	(0.2715009)	0.000	80
PE21	Peru 2021 (PE21)	Poverty rate	0.0001023	(0.0000100)	0.000	79
PE21	Peru 2021 (PE21)	Poverty rate (spender)	0.0000925	(0.0000091)	0.000	79
PE21	Peru 2021 (PE21)	Consumption - Income	1.6749671	(0.2134728)	0.000	79
PL99	Poland 1999 (PL99)	Poverty rate	-0.0000138	(0.0000047)	0.002	74
PL99	Poland 1999 (PL99)	Poverty rate (spender)	-0.0000140	(0.0000045)	0.001	74
PL99	Poland 1999 (PL99)	Consumption - Income	-0.2356086	(0.1632010)	0.076	74
PL04	Poland 2004 (PL04)	Poverty rate	-0.0000012	(0.0000078)	0.440	76
PL04	Poland 2004 (PL04)	Poverty rate (spender)	-0.0000004	(0.0000058)	0.473	76
PL04	Poland 2004 (PL04)	Consumption - Income	-0.0471622	(0.1812840)	0.398	76
PL05	Poland 2005 (PL05)	Poverty rate	0.0000070	(0.0000078)	0.185	75
PL05	Poland 2005 (PL05)	Poverty rate (spender)	0.0000087	(0.0000069)	0.105	75
PL05	Poland 2005 (PL05)	Consumption - Income	0.0890316	(0.1805134)	0.311	75
PL06	Poland 2006 (PL06)	Poverty rate	-0.0000132	(0.0000061)	0.016	76
PL06	Poland 2006 (PL06)	Poverty rate (spender)	-0.0000162	(0.0000049)	0.000	76
PL06	Poland 2006 (PL06)	Consumption - Income	0.4769340	(0.2225857)	0.018	76
PL07	Poland 2007 (PL07)	Poverty rate	-0.0000256	(0.0000046)	0.000	77
PL07	Poland 2007 (PL07)	Poverty rate (spender)	-0.0000174	(0.0000044)	0.000	77
PL07	Poland 2007 (PL07)	Consumption - Income	0.1749096	(0.2399684)	0.234	77
PL08	Poland 2008 (PL08)	Poverty rate	0.0000112	(0.0000104)	0.142	77
PL08	Poland 2008 (PL08)	Poverty rate (spender)	-0.0000027	(0.0000049)	0.291	77
PL08	Poland 2008 (PL08)	Consumption - Income	0.7401548	(0.3024924)	0.008	77
PL09	Poland 2009 (PL09)	Poverty rate	-0.0000154	(0.0000077)	0.025	76
PL09	Poland 2009 (PL09)	Poverty rate (spender)	-0.0000132	(0.0000062)	0.018	76
PL09	Poland 2009 (PL09)	Consumption - Income	0.4397480	(0.3032712)	0.075	76
PL10	Poland 2010 (PL10)	Poverty rate	0.0000040	(0.0000090)	0.331	75
PL10	Poland 2010 (PL10)	Poverty rate (spender)	-0.0000169	(0.0000053)	0.001	75
PL10	Poland 2010 (PL10)	Consumption - Income	1.4259937	(0.4343160)	0.001	75

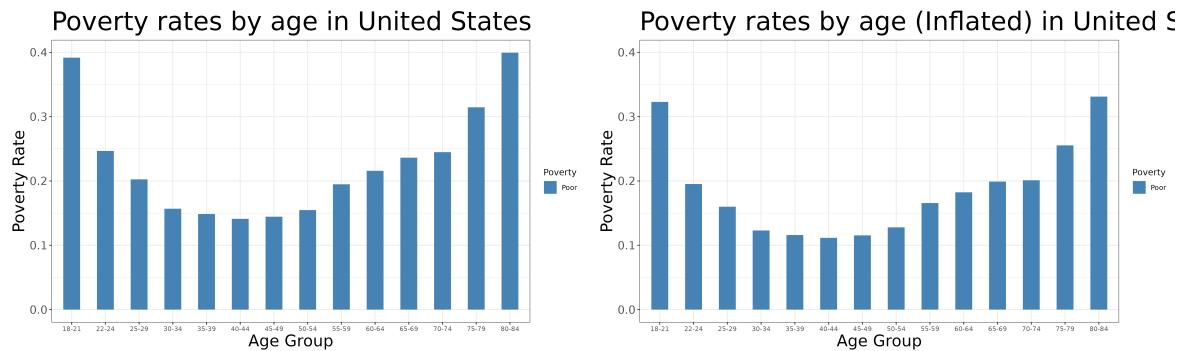
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Survey	Country-Year (Survey)	Outcome	Age ²	Beta (SE)	p-value	N age points
PL11	Poland 2011 (PL11)	Poverty rate	0.0000215	(0.0000118)	0.037	75
PL11	Poland 2011 (PL11)	Poverty rate (spender)	-0.0000059	(0.0000053)	0.138	75
PL11	Poland 2011 (PL11)	Consumption - Income	1.3539241	(0.3804145)	0.000	75
PL12	Poland 2012 (PL12)	Poverty rate	-0.0000105	(0.0000091)	0.127	75
PL12	Poland 2012 (PL12)	Poverty rate (spender)	-0.0000226	(0.0000050)	0.000	75
PL12	Poland 2012 (PL12)	Consumption - Income	1.3506925	(0.4018382)	0.000	75
PL13	Poland 2013 (PL13)	Poverty rate	-0.0000008	(0.0000122)	0.473	76
PL13	Poland 2013 (PL13)	Poverty rate (spender)	-0.0000221	(0.0000058)	0.000	76
PL13	Poland 2013 (PL13)	Consumption - Income	1.6535417	(0.3956553)	0.000	76
PL14	Poland 2014 (PL14)	Poverty rate	-0.0000221	(0.0000068)	0.001	77
PL14	Poland 2014 (PL14)	Poverty rate (spender)	-0.0000221	(0.0000046)	0.000	77
PL14	Poland 2014 (PL14)	Consumption - Income	1.6095609	(0.4240684)	0.000	77
PL15	Poland 2015 (PL15)	Poverty rate	-0.0000022	(0.0000115)	0.423	76
PL15	Poland 2015 (PL15)	Poverty rate (spender)	-0.0000116	(0.0000068)	0.045	76
PL15	Poland 2015 (PL15)	Consumption - Income	1.5214373	(0.4489036)	0.000	76
PL16	Poland 2016 (PL16)	Poverty rate	-0.0000109	(0.0000081)	0.092	76
PL16	Poland 2016 (PL16)	Poverty rate (spender)	-0.0000233	(0.0000051)	0.000	76
PL16	Poland 2016 (PL16)	Consumption - Income	1.0235446	(0.5100883)	0.024	76
PL17	Poland 2017 (PL17)	Poverty rate	0.0000038	(0.0000087)	0.331	75
PL17	Poland 2017 (PL17)	Poverty rate (spender)	-0.0000225	(0.0000061)	0.000	75
PL17	Poland 2017 (PL17)	Consumption - Income	2.4363632	(0.6688830)	0.000	75
PL18	Poland 2018 (PL18)	Poverty rate	0.0000085	(0.0000087)	0.166	76
PL18	Poland 2018 (PL18)	Poverty rate (spender)	-0.0000148	(0.0000056)	0.005	76
PL18	Poland 2018 (PL18)	Consumption - Income	2.5745101	(0.7041062)	0.000	76
PL19	Poland 2019 (PL19)	Poverty rate	0.0000111	(0.0000116)	0.171	77
PL19	Poland 2019 (PL19)	Poverty rate (spender)	-0.0000075	(0.0000071)	0.147	77
PL19	Poland 2019 (PL19)	Consumption - Income	2.9654793	(0.7152131)	0.000	77
PL20	Poland 2020 (PL20)	Poverty rate	0.0000064	(0.0000131)	0.314	75
PL20	Poland 2020 (PL20)	Poverty rate (spender)	-0.0000146	(0.0000082)	0.040	75
PL20	Poland 2020 (PL20)	Consumption - Income	5.5066186	(1.0135057)	0.000	75
PL21	Poland 2021 (PL21)	Poverty rate	0.0000007	(0.0000108)	0.473	74
PL21	Poland 2021 (PL21)	Poverty rate (spender)	-0.0000245	(0.0000057)	0.000	74
PL21	Poland 2021 (PL21)	Consumption - Income	3.6020043	(0.9018481)	0.000	74
PL22	Poland 2022 (PL22)	Poverty rate	-0.0000003	(0.0000074)	0.486	75
PL22	Poland 2022 (PL22)	Poverty rate (spender)	-0.0000186	(0.0000051)	0.000	75
PL22	Poland 2022 (PL22)	Consumption - Income	2.8424235	(0.8780741)	0.001	75
PL23	Poland 2023 (PL23)	Poverty rate	0.0000145	(0.0000082)	0.040	76
PL23	Poland 2023 (PL23)	Poverty rate (spender)	-0.0000200	(0.0000060)	0.000	76
PL23	Poland 2023 (PL23)	Consumption - Income	5.8443955	(1.2769094)	0.000	76
TW97	Taiwan 1997 (TW97)	Poverty rate	0.0002384	(0.0000262)	0.000	68
TW97	Taiwan 1997 (TW97)	Poverty rate (spender)	-0.0000043	(0.0000051)	0.201	68
TW97	Taiwan 1997 (TW97)	Consumption - Income	121.6926445	(12.2970635)	0.000	68
TW00	Taiwan 2000 (TW00)	Poverty rate	0.0001948	(0.0000245)	0.000	67
TW00	Taiwan 2000 (TW00)	Poverty rate (spender)	0.0000150	(0.0000070)	0.018	67
TW00	Taiwan 2000 (TW00)	Consumption - Income	117.3430653	(14.4315761)	0.000	67
TW05	Taiwan 2005 (TW05)	Poverty rate	0.0001946	(0.0000290)	0.000	68
TW05	Taiwan 2005 (TW05)	Poverty rate (spender)	0.0000179	(0.0000106)	0.048	68
TW05	Taiwan 2005 (TW05)	Consumption - Income	123.3852814	(17.7835771)	0.000	68

Appendix B: Meyer–Mittag (2019) Measurement-Error Correction and the U-Shaped Age Profile

Figure 1 displays poverty rates by age groups for the United States before (left) and after (right) applying an income “inflation” correction in the spirit of ?, which adjusts for under-reported resources. Relative to the uncorrected baseline, overall poverty levels are lower and the curvature is flatter; however, the characteristic U-shape is still clearly visible, with a trough around the early-to-mid 40s.

Figure 1: Poverty Rate by Student Status



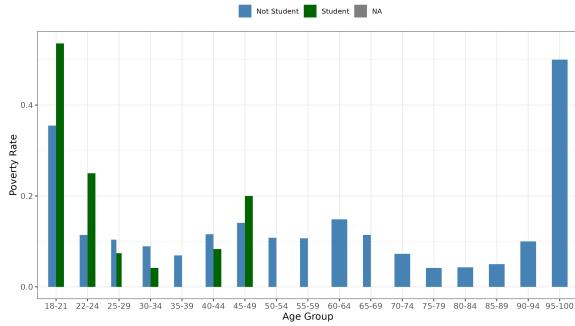
Appendix C: Students vs. Non-Students

Figure 2 shows all countries; student-headed households typically have higher poverty at most ages and a sharper U-shape.



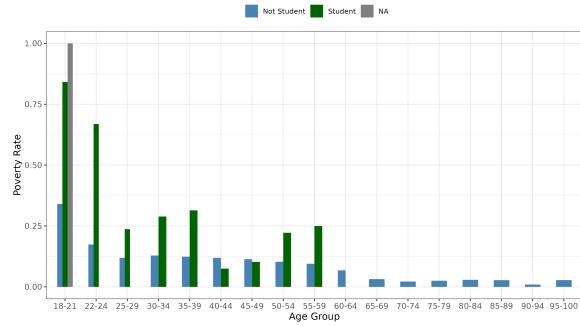
Figure 2: Students vs. non-students: poverty by age.

Poverty rates by age and Student Status , Estonia



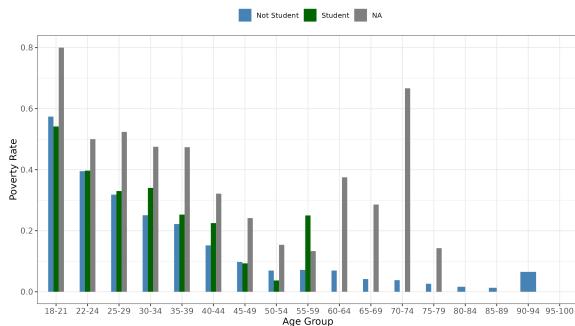
(g) Estonia

Poverty rates by age and Student Status , France



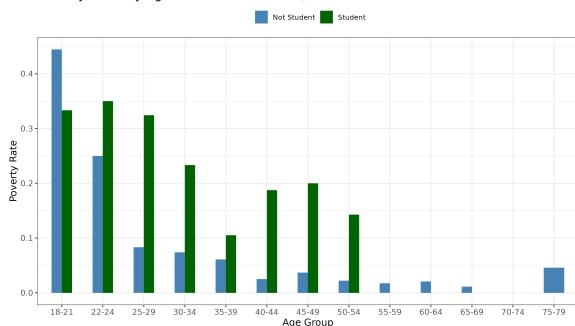
(h) France

Poverty rates by age and Student Status , Germany



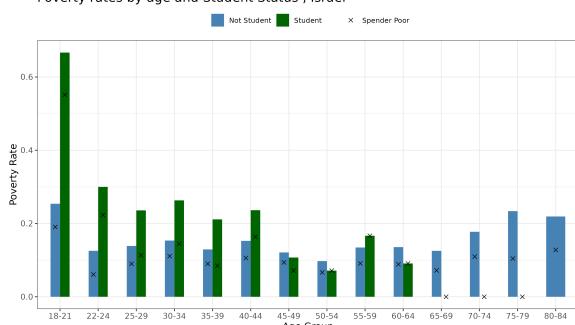
(i) Germany

Poverty rates by age and Student Status , Iceland



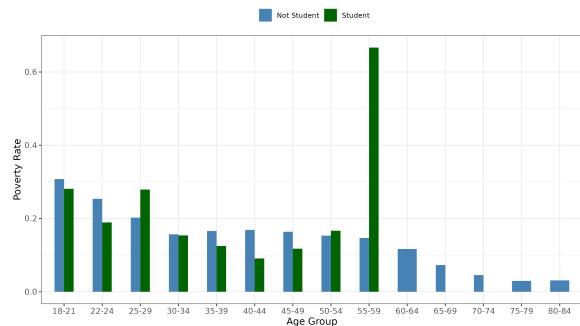
(k) Iceland

Poverty rates by age and Student Status , Israel



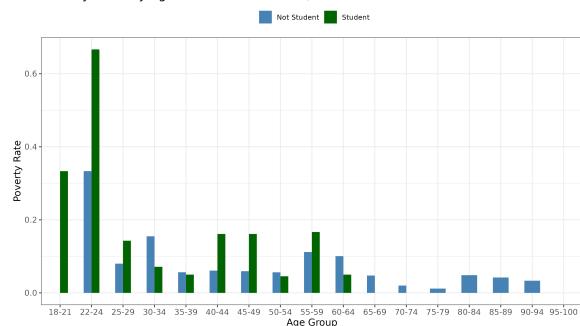
(m) Israel

Poverty rates by age and Student Status , Greece



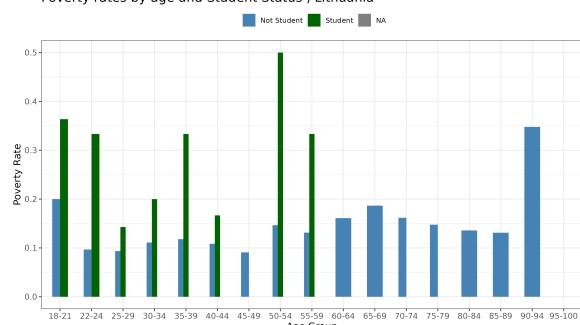
(j) Greece

Poverty rates by age and Student Status , Ireland



(l) Ireland

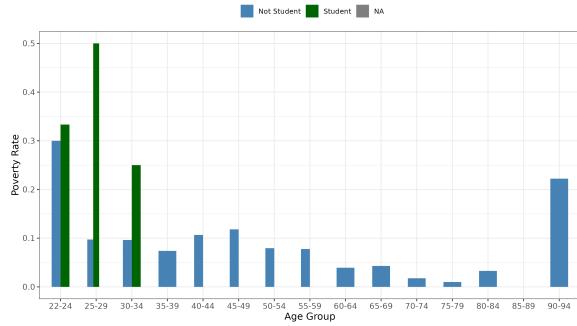
Poverty rates by age and Student Status , Lithuania



(n) Lithuania

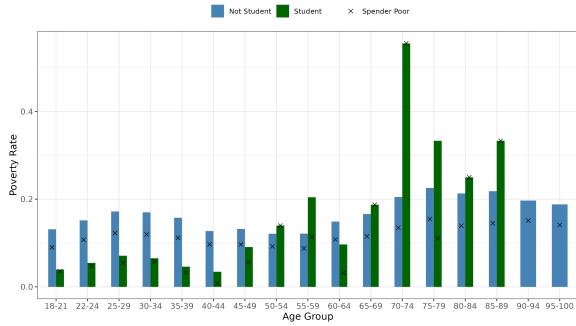
Figure 2: Students vs. non-students: poverty by age (cont.).

Poverty rates by age and Student Status , Luxembourg

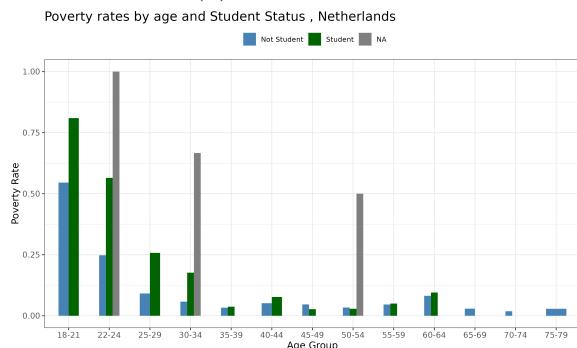


(o) Luxembourg

Poverty rates by age and Student Status , Mexico

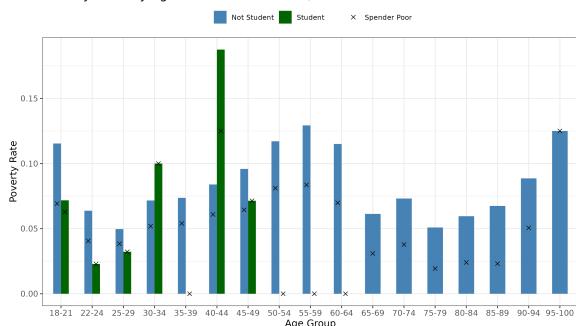


(p) Mexico



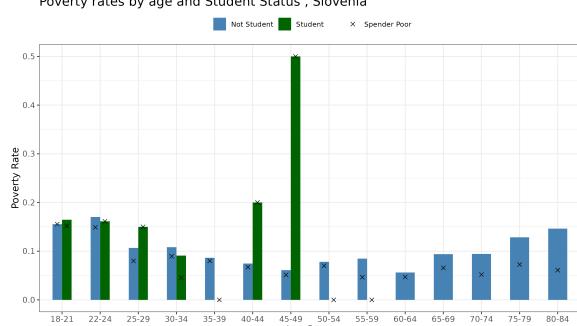
(q) Netherlands

Poverty rates by age and Student Status , Poland



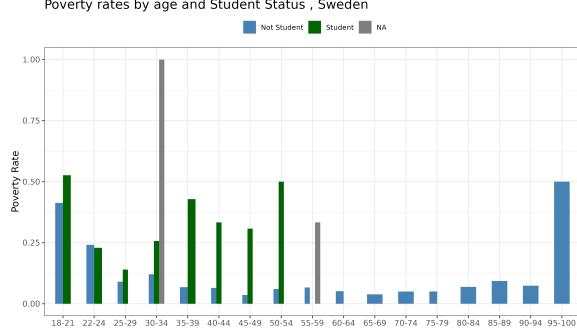
(r) Poland

Poverty rates by age and Student Status , Slovenia



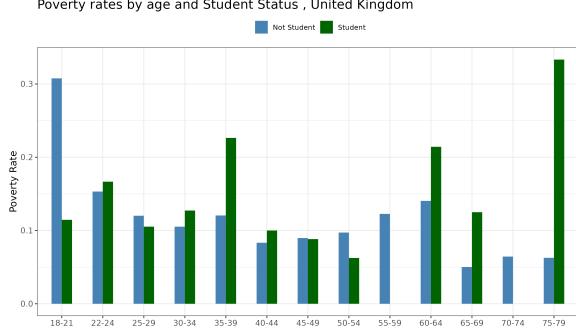
(s) Slovenia

Poverty rates by age and Student Status , Sweden



(u) Sweden

Poverty rates by age and Student Status , United Kingdom



(v) United Kingdom

Figure 2: Students vs. non-students: poverty by age (cont.).

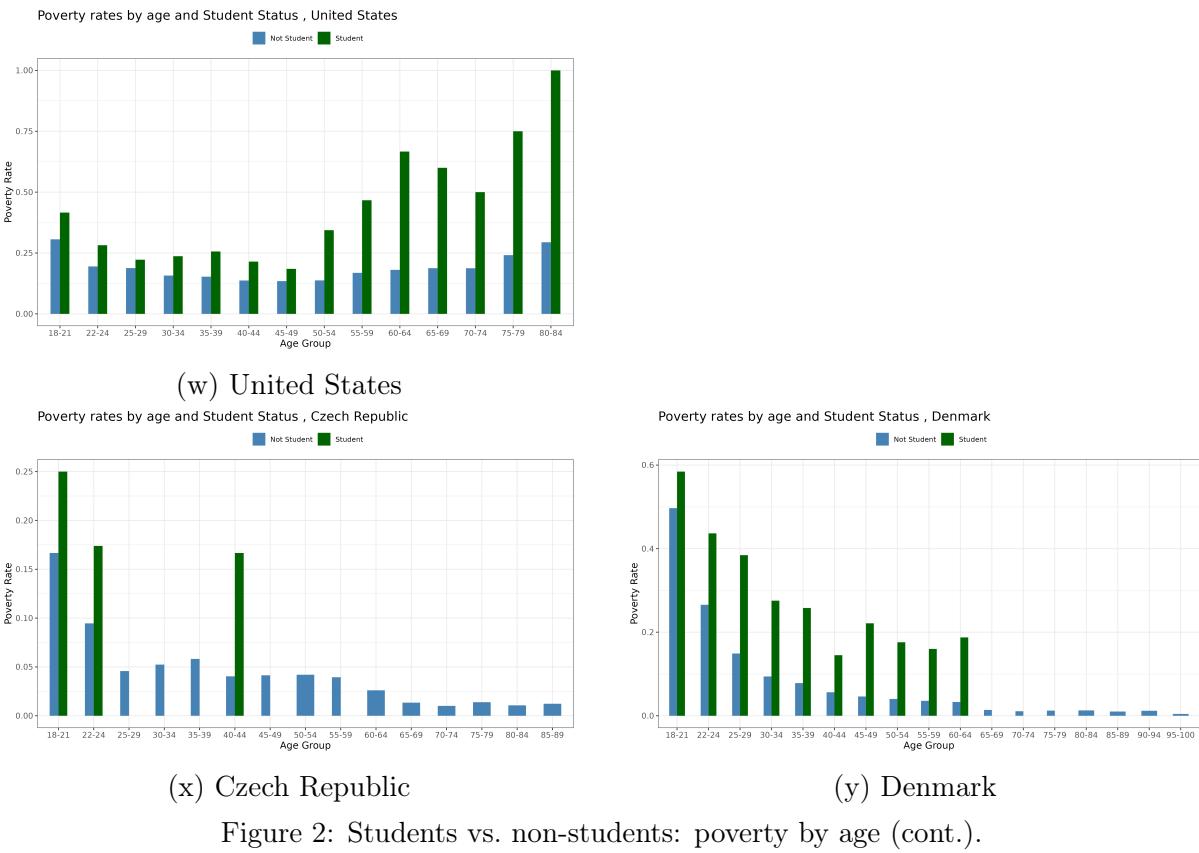


Figure 2: Students vs. non-students: poverty by age (cont.).

Appendix D: Family vs. Non-Family households

Figure 3 shows countries with family-status coding; non-family poverty is typically higher at the youngest and oldest ages.



Figure 3: Family vs. non-family: poverty by age (countries with available coding).

Appendix E: full demographics table

This section provides a detailed breakdown of the descriptive statistics for the key countries used in the analysis. The tables below present the means of individual- and household-level characteristics, with standard errors reported in parentheses. The sample in each country is disaggregated into four mutually exclusive subgroups based on two criteria:

whether the Household head is a student, and whether they reside in a family household. This disaggregation allows for a granular view of the underlying composition of the sample and highlights systematic differences across these key demographic groups that are relevant to the main analysis of consumption and income patterns.

Table 4: Descriptive Statistics: India

Variable	(1) Not Student, Family HH	(2) Not Student, Not Family HH	(3) Student, Family HH	(4) Student, Not Family HH
<i>Individual-Level Characteristics</i>				
Mean Income per capita	11574.813 (66.910)	11419.891 (137.672)	11863.366 (90.224)	10673.265 (964.270)
Mean Consumption per capita	35721.897 (223.645)	36766.992 (468.662)	36168.988 (331.428)	36795.191 (3185.537)
Average Age	32.941 (0.155)	41.718 (0.164)	11.233 (0.040)	10.339 (0.663)
Fraction Enrolled in Education	0 (0)	0 (0)	1 (0)	1 (0)
Fraction in Family Household	1 (0)	0 (0)	1 (0)	0 (0)
Observations (Individuals)	21661	7238	11926	62
<i>Household-Level Characteristics</i>				
Household Size	4.583 (0.024)	1.557 (0.059)	3.000 (0.234)	—
Mean Age of Head	48.492 (0.158)	60.557 (1.693)	23.091 (1.821)	—
<i>Shares of Total Consumption</i>				
Food and Non-Alcoholic Beverages	0.515 (0.002)	0.540 (0.019)	0.410 (0.050)	—
Alcohol and Tobacco	0.022 (0.000)	0.025 (0.005)	0.004 (0.004)	—
Clothing and Footwear	0.044 (0.000)	0.030 (0.003)	0.028 (0.005)	—
Actual Rent and Utilities	0.094 (0.001)	0.092 (0.007)	0.088 (0.017)	—
Housing Equipment	0.039 (0.001)	0.039 (0.007)	0.022 (0.003)	—
Health	0.112 (0.002)	0.164 (0.020)	0.080 (0.033)	—
Transport	0.043 (0.001)	0.036 (0.005)	0.066 (0.027)	—
Communication	0.015 (0.000)	0.015 (0.003)	0.022 (0.006)	—
Recreation and Culture	0.016 (0.000)	0.001 (0.000)	0.042 (0.009)	—
Education	0.020 (0.001)	0.000 (0.000)	0.133 (0.073)	—
Restaurants and Hotels	0.005 (0.000)	0.006 (0.002)	0.000 (0.000)	—
Miscellaneous Goods and Services	0.074 (0.001)	0.052 (0.005)	0.106 (0.058)	—
Observations (Households)	8890	79	32	—

Notes: This table presents mean characteristics. Standard errors are in parentheses. Household-level variables are reported for subgroups where the household unit is clearly defined.

Table 5: Descriptive Statistics: Ivory Coast

Variable	(1) Not Student, Family HH	(2) Not Student, Not Family HH	(3) Student, Family HH	(4) Student, Not Family HH
<i>Individual-Level Characteristics</i>				
Mean Income per capita	116803.469 (1112.481)	122576.245 (1899.129)	123784.514 (1801.346)	120338.821 (8285.342)
Mean Consumption per capita	505406.696 (6220.524)	503206.628 (10162.362)	550623.349 (10848.967)	728984.155 (37834.774)
Average Age	32.276 (0.271)	33.318 (0.320)	11.567 (0.112)	14.471 (0.439)
Fraction Enrolled in Education	0 (0)	0 (0)	1 (0)	1 (0)
Fraction in Family Household	1 (0)	0 (0)	1 (0)	0 (0)
Observations (Individuals)	4819	1669	1717	102
<i>Household-Level Characteristics</i>				
Household Size	3.635 (0.048)	—	2.025 (0.178)	—
Mean Age of Head	41.528 (0.288)	—	21.850 (0.447)	—
<i>Shares of Total Consumption</i>				
Food and Non-Alcoholic Beverages	0.505 (0.004)	—	0.326 (0.023)	—
Alcohol and Tobacco	0.015 (0.001)	—	0.001 (0.001)	—
Clothing and Footwear	0.058 (0.001)	—	0.053 (0.005)	—
Actual Rent and Utilities	0.077 (0.002)	—	0.160 (0.015)	—
Housing Equipment	0.064 (0.002)	—	0.031 (0.006)	—
Health	0.029 (0.001)	—	0.021 (0.009)	—
Transport	0.079 (0.002)	—	0.050 (0.008)	—
Communication	0.067 (0.001)	—	0.081 (0.007)	—
Recreation and Culture	0.016 (0.001)	—	0.043 (0.004)	—
Education	0.006 (0.000)	—	0.102 (0.010)	—
Restaurants and Hotels	0.035 (0.002)	—	0.079 (0.014)	—
Miscellaneous Goods and Services	0.043 (0.001)	—	0.043 (0.004)	—
Observations (Households)	2847	—	180	—

Notes: This table presents mean characteristics. Standard errors are in parentheses. Household-level variables are reported for subgroups where the household unit is clearly defined.

Table 6: Descriptive Statistics: Mexico

Variable	(1) Not Student, Family HH	(2) Not Student, Not Family HH	(3) Student, Family HH	(4) Student, Not Family HH
<i>Individual-Level Characteristics</i>				
Mean Income per capita	21688.815 (112.425)	21330.003 (200.088)	22151.149 (126.914)	20913.198 (780.373)
Mean Consumption per capita	31847.111 (146.539)	32752.683 (210.795)	33841.237 (187.031)	35381.283 (2349.315)
Average Age	41.099 (0.154)	48.895 (0.180)	11.465 (0.049)	41.744 (1.639)
Fraction Enrolled in Education	0 (0)	0 (0)	1 (0)	1 (0)
Fraction in Family Household	1 (0)	0 (0)	1 (0)	0 (0)
Observations (Individuals)	18450	9870	10945	121
<i>Household-Level Characteristics</i>				
Household Size	3.822 (0.017)	1.541 (0.012)	3.558 (0.198)	1.263 (0.104)
Mean Age of Head	50.353 (0.167)	65.956 (0.342)	42.209 (1.936)	49.737 (5.091)
<i>Shares of Total Consumption</i>				
Food and Non-Alcoholic Beverages	0.467 (0.002)	0.475 (0.005)	0.415 (0.017)	0.354 (0.059)
Alcohol and Tobacco	0.003 (0.000)	0.006 (0.001)	0.002 (0.001)	0.001 (0.001)
Clothing and Footwear	0.045 (0.000)	0.025 (0.001)	0.052 (0.005)	0.018 (0.005)
Actual Rent and Utilities	0.079 (0.001)	0.095 (0.002)	0.081 (0.009)	0.128 (0.028)
Housing Equipment	0.060 (0.000)	0.063 (0.001)	0.051 (0.003)	0.041 (0.007)
Health	0.027 (0.001)	0.039 (0.002)	0.027 (0.007)	0.043 (0.029)
Transport	0.087 (0.001)	0.069 (0.002)	0.091 (0.009)	0.074 (0.022)
Communication	0.034 (0.000)	0.027 (0.001)	0.027 (0.003)	0.019 (0.007)
Recreation and Culture	0.006 (0.000)	0.004 (0.001)	0.016 (0.005)	0.010 (0.008)
Education	0.039 (0.001)	0.000 (0.000)	0.061 (0.010)	0.052 (0.031)
Restaurants and Hotels	0.079 (0.001)	0.142 (0.005)	0.096 (0.013)	0.171 (0.058)
Miscellaneous Goods and Services	0.074 (0.001)	0.055 (0.001)	0.082 (0.007)	0.088 (0.036)
Observations (Households)	10662	1685	86	52

Notes: This table presents mean characteristics. Standard errors are in parentheses. Household-level variables are reported for subgroups where the household unit is clearly defined.

Table 7: Descriptive Statistics: Peru

Variable	(1) Not Student, Family HH	(2) Not Student, Not Family HH	(3) Student, Family HH	(4) Student, Not Family HH
<i>Individual-Level Characteristics</i>				
Mean Income per capita	10597.419 (217.815)	8116.123 (523.695)	7326.443 (725.554)	9694.703 (2391.705)
Mean Consumption per capita	15791.108 (157.156)	19069.822 (390.936)	20512.504 (467.753)	22359.903 (4020.166)
Average Age	56.269 (0.273)	50.607 (0.378)	14.321 (0.165)	20.846 (1.961)
Fraction Enrolled in Education	0 (0)	0 (0)	1 (0)	1 (0)
Fraction in Family Household	1 (0)	0 (0)	1 (0)	0 (0)
Observations (Individuals)	4143	1205	993	13
<i>Household-Level Characteristics</i>				
Household Size	2.022 (0.023)	1.333 (0.211)	1.449 (0.117)	—
Mean Age of Head	59.848 (0.258)	69.667 (5.823)	24.388 (1.031)	—
<i>Shares of Total Consumption</i>				
Food and Non-Alcoholic Beverages	0.389 (0.002)	0.450 (0.051)	0.232 (0.015)	—
Alcohol and Tobacco	0.035 (0.001)	0.037 (0.025)	0.029 (0.006)	—
Clothing and Footwear	0.024 (0.001)	0.009 (0.005)	0.037 (0.009)	—
Actual Rent and Utilities	0.228 (0.002)	0.223 (0.031)	0.335 (0.027)	—
Housing Equipment	0.040 (0.001)	0.022 (0.009)	0.019 (0.003)	—
Health	0.063 (0.001)	0.078 (0.040)	0.019 (0.005)	—
Transport	0.046 (0.001)	0.024 (0.020)	0.074 (0.013)	—
Communication	0.046 (0.001)	0.033 (0.014)	0.047 (0.003)	—
Recreation and Culture	0.037 (0.001)	0.026 (0.017)	0.044 (0.008)	—
Education	0.003 (0.000)	0.000 (0.000)	0.008 (0.005)	—
Restaurants and Hotels	0.039 (0.001)	0.071 (0.057)	0.110 (0.013)	—
Miscellaneous Goods and Services	0.050 (0.001)	0.026 (0.005)	0.046 (0.006)	—
Observations (Households)	3277	47	59	—

Notes: This table presents mean characteristics. Standard errors are in parentheses. Household-level variables are reported for subgroups where the household unit is clearly defined.

Appendix F: Additional Analyses, Diagnostics, and Full Tabulations

Design, variable construction, and estimation details

I implement three add-on analyses on the same survey set used in the main text:

- Poverty measures at 50% VS 60% of median income** For each survey, I aggregate heads ($relation=1000$) aged ≥ 18 to exact ages, keeping ages with at least 10 observations. I then estimate $y_a = \beta_0 + \beta_1 a + \beta_2 a^2 + \varepsilon_a$ on three outcomes: poverty rate P ; poverty rate among spenders P_S (poor on income and $cpc > ipc$); and the level difference $cpc - ipc$. Equivalence scale is $\sqrt{n_{hh}}$. Poverty lines are survey-specific: $z_{50} = 0.5 \cdot \text{median}(ipc)$ and $z_{60} = 0.6 \cdot \text{median}(ipc)$.
- Turning point (“age*”):** I report $\hat{a}^* = -\hat{\beta}_1/(2\hat{\beta}_2)$. Standard errors and 95% CIs use the delta method with the full variance–covariance matrix of $(\hat{\beta}_1, \hat{\beta}_2)$. When $\hat{\beta}_2$ is near zero or undefined, I flag by reporting wide CIs or missing \hat{a}^* .

3. Predicted levels at benchmark ages: I report fitted values at ages 30, 45, and 65, and the within-profile gaps (45–30 and 65–45).

Diagnostics and interpretation. Three caveats guide interpretation. First, *units* matter for the level outcome $cpc - ipc$: currencies with large nominal units (e.g., yen) mechanically yield very large $\hat{\beta}_2$ magnitudes and visually dramatic fitted levels; this is not directly comparable across countries without normalization. Second, *support* matters: when only the lower (or upper) age range is populated, quadratic fits can extrapolate the turning point outside the observed support, generating implausible \hat{a}^* or very wide CIs. I therefore also report the number of age points used. Third, *multiple testing and noise*: some surveys yield small, imprecise, or sign-unstable $\hat{\beta}_2$; do not over-interpret isolated significance.

Cross-survey patterns (reading guide). Across many surveys, poverty profiles (P) exhibit a U-shape with minima in mid-life: \hat{a}^* often lies in the 45–55 range, while P_S typically turns later, consistent with consumption smoothing among poor households that appears stronger at older ages. For $cpc - ipc$, convexity is common (positive $\hat{\beta}_2$), but its magnitude is not comparable without rescaling. Country-years with sparse age coverage (several Poland years; selected Italy late years) show unstable \hat{a}^* and low precision—interpret cautiously and defer to the sign and significance of $\hat{\beta}_2$. The FGT tables show the expected ordering $FGT_0 \geq FGT_1 \geq FGT_2$ within survey-line pairs, and an increase moving from z_{50} to z_{60} . Spender shares among the poor vary widely across space and time and should be compared within countries rather than across currencies or data vintages.

Distributional poverty measures and spender share

Table 8: FGT(0/1/2) at 50% and 60% Lines, and Spender Share among the Poor (Heads, 18+)

Survey	FGT _{0,50}	FGT _{1,50}	FGT _{2,50}	FGT _{0,60}	FGT _{1,60}	FGT _{2,60}	Spenders among poor (50%)
AU04	0.1526	0.0394	0.0357	0.2452	0.0668	0.0410	0.5817
AU10	0.0464	0.0201	0.0156	0.0746	0.0265	0.0179	0.8343
AU16	0.0787	0.0284	0.0189	0.1893	0.0432	0.0237	0.6862
CI02	0.2505	0.1283	0.0916	0.3057	0.1535	0.1068	0.9525
CI08	0.2393	0.1086	0.0700	0.2976	0.1353	0.0860	0.9137
CI15	0.2559	0.1309	0.0953	0.3068	0.1561	0.1102	0.9673
EE00	0.1094	0.0434	0.1116	0.1897	0.0609	0.0933	0.7330
IL01	0.1644	0.0475	0.0293	0.2376	0.0735	0.0388	0.6782
IL02	0.1781	0.0656	0.1861	0.2472	0.0900	0.1530	0.7319
IL03	0.1880	0.0621	0.0503	0.2643	0.0894	0.0581	0.7126
IL04	0.1967	0.0614	0.0297	0.2633	0.0899	0.0439	0.6849
IL05	0.1900	0.0610	0.0368	0.2625	0.0888	0.0485	0.6725
IL06	0.1910	0.0571	0.0261	0.2628	0.0855	0.0399	0.6828
IL07	0.1874	0.0579	0.0267	0.2603	0.0861	0.0406	0.6704
IL08	0.1950	0.0624	0.0508	0.2638	0.0904	0.0587	0.6460
IL09	0.2000	0.0627	0.0319	0.2713	0.0916	0.0458	0.6746
IL10	0.2029	0.0621	0.0387	0.2721	0.0915	0.0505	0.6499
IL11	0.2061	0.0596	0.0265	0.2746	0.0899	0.0414	0.6431
IL12	0.1909	0.0632	0.0479	0.2613	0.0907	0.0568	0.6579
IL13	0.1894	0.0585	0.0300	0.2555	0.0860	0.0430	0.6656
IL14	0.1912	0.0690	0.1136	0.2545	0.0950	0.1040	0.6916
IL15	0.1984	0.0654	0.0376	0.2570	0.0925	0.0503	0.6851
IL16	0.1877	0.0614	0.0458	0.2514	0.0878	0.0547	0.6709
IL17	0.1887	0.0632	0.0399	0.2476	0.0891	0.0510	0.6520
IL18	0.1758	0.0562	0.0278	0.2402	0.0816	0.0404	0.6404
IL19	0.1816	0.0590	0.0388	0.2421	0.0846	0.0490	0.6296
IL20	0.1741	0.0537	0.0250	0.2412	0.0796	0.0378	0.5441
IL21	0.1810	0.0630	0.0420	0.2446	0.0876	0.0523	0.6715
IN11	0.2055	0.0868	0.1062	0.2740	0.1123	0.1042	0.9458
IT00	0.1308	0.0474	0.0287	0.2015	0.0669	0.0373	0.5914
IT02	0.1160	0.0399	0.0245	0.1996	0.0593	0.0320	0.5436
IT04	0.1068	0.0314	0.0202	0.1830	0.0498	0.0263	0.5210
IT06	0.1120	0.0316	0.0175	0.1834	0.0506	0.0246	0.4931
IT08	0.1018	0.0311	0.0178	0.1717	0.0491	0.0245	0.4951
IT10	0.1142	0.0403	0.0253	0.1807	0.0579	0.0325	0.5683
IT12	0.1206	0.0408	0.0238	0.1911	0.0596	0.0318	0.6928
IT14	0.1216	0.0506	0.0363	0.1885	0.0680	0.0432	0.5590
IT16	0.1263	0.0541	0.0397	0.1902	0.0716	0.0467	0.5945
IT20	0.1688	0.0628	0.0810	0.2389	0.0864	0.0790	0.4496
IT95	0.1344	0.0437	0.0318	0.2036	0.0643	0.0386	0.5485
IT98	0.1440	0.0547	0.0496	0.2105	0.0746	0.0542	0.5780
JP08	0.1223	0.0410	0.0226	0.1879	0.0600	0.0311	0.6295

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Survey	FGT _{0,50}	FGT _{1,50}	FGT _{2,50}	FGT _{0,60}	FGT _{1,60}	FGT _{2,60}	Spenders among poor (50%)
JP09	0.1147	0.0366	0.0191	0.1785	0.0549	0.0272	0.6051
JP10	0.1098	0.0334	0.0182	0.1727	0.0510	0.0255	0.5643
JP11	0.1076	0.0327	0.0165	0.1724	0.0505	0.0241	0.6134
JP12	0.1049	0.0332	0.0175	0.1646	0.0500	0.0249	0.6167
JP13	0.1019	0.0308	0.0168	0.1653	0.0477	0.0236	0.5798
JP14	0.1002	0.0312	0.0160	0.1658	0.0480	0.0231	0.6060
JP15	0.1070	0.0315	0.0160	0.1719	0.0494	0.0234	0.5832
JP16	0.1117	0.0339	0.0173	0.1784	0.0523	0.0251	0.5945
JP17	0.1049	0.0314	0.0156	0.1785	0.0497	0.0232	0.5392
JP18	0.1180	0.0378	0.0196	0.1765	0.0558	0.0279	0.6016
JP19	0.1125	0.0380	0.0204	0.1769	0.0555	0.0284	0.5850
JP20	0.1150	0.0393	0.0218	0.1794	0.0570	0.0298	0.5667
MX02	0.2087	0.0812	0.0443	0.2711	0.1076	0.0597	0.7395
MX04	0.2082	0.0829	0.0471	0.2732	0.1095	0.0621	0.7825
MX05	0.2052	0.0775	0.0484	0.2706	0.1043	0.0614	0.6375
MX06	0.1912	0.0712	0.0615	0.2603	0.0968	0.0684	0.6549
MX08	0.1988	0.0814	0.1272	0.2671	0.1067	0.1171	0.7239
MX10	0.2005	0.0906	0.2890	0.2659	0.1142	0.2320	0.7426
MX12	0.2010	0.0780	0.0808	0.2635	0.1036	0.0839	0.7637
MX14	0.1785	0.0653	0.0611	0.2489	0.0900	0.0662	0.7588
MX16	0.1677	0.0603	0.1573	0.2375	0.0839	0.1313	0.7178
MX18	0.1687	0.0608	0.0701	0.2370	0.0844	0.0709	0.7030
MX20	0.1695	0.0606	0.0621	0.2378	0.0843	0.0653	0.7291
MX22	0.1560	0.0525	0.0447	0.2252	0.0754	0.0506	0.6969
PE04	0.3105	0.1953	2.9015	0.3528	0.2180	2.0782	0.9810
PE05	0.2849	0.1492	0.1550	0.3346	0.1759	0.1575	0.9708
PE06	0.2873	0.1478	0.1521	0.3369	0.1752	0.1551	0.9601
PE07	0.2895	0.1553	0.1735	0.3374	0.1817	0.1721	0.9468
PE08	0.2929	0.1706	0.2557	0.3383	0.1947	0.2335	0.9567
PE09	0.2822	0.1742	0.5171	0.3321	0.1963	0.4158	0.9417
PE10	0.2824	0.1821	0.7806	0.3293	0.2027	0.6010	0.9487
PE11	0.2859	0.1992	5.7745	0.3299	0.2173	4.0737	0.9554
PE12	0.2859	0.1770	0.4393	0.3294	0.1987	0.3626	0.9528
PE13	0.2838	0.1664	0.5833	0.3283	0.1897	0.4596	0.9466
PE14	0.2830	0.1537	0.2082	0.3264	0.1789	0.1955	0.9504
PE15	0.2783	0.1614	2.0420	0.3250	0.1848	1.4711	0.9511
PE16	0.2766	0.1526	0.5813	0.3247	0.1772	0.4542	0.9505
PE17	0.2809	0.1470	0.1777	0.3273	0.1732	0.1724	0.9587
PE18	0.2830	0.1464	0.1459	0.3293	0.1731	0.1503	0.9655
PE19	0.2706	0.1510	2.9741	0.3208	0.1751	2.1152	0.9582
PE21	0.2604	0.1308	0.2361	0.3127	0.1568	0.2080	0.9569
PL04	0.1013	0.0373	0.1392	0.1652	0.0530	0.1104	0.6624
PL05	0.0970	0.0390	0.3340	0.1614	0.0538	0.2460	0.6858
PL06	0.0946	0.0381	0.0979	0.1560	0.0524	0.0818	0.6782
PL07	0.0884	0.0347	0.0694	0.1511	0.0487	0.0608	0.6645
PL08	0.0931	0.0417	0.1780	0.1597	0.0555	0.1383	0.6400
PL09	0.0959	0.0397	0.1083	0.1617	0.0543	0.0894	0.6332
PL10	0.0923	0.0339	0.0776	0.1576	0.0487	0.0664	0.5922

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Survey	FGT _{0,50}	FGT _{1,50}	FGT _{2,50}	FGT _{0,60}	FGT _{1,60}	FGT _{2,60}	Spenders among poor (50%)
PL11	0.0955	0.0422	0.2264	0.1616	0.0564	0.1722	0.6080
PL12	0.0976	0.0416	0.1662	0.1644	0.0561	0.1302	0.6200
PL13	0.0962	0.0461	0.8758	0.1617	0.0596	0.6242	0.6387
PL14	0.0937	0.0427	0.2983	0.1578	0.0564	0.2222	0.6064
PL15	0.0926	0.0409	0.2573	0.1571	0.0546	0.1932	0.5861
PL16	0.0836	0.0410	0.3116	0.1490	0.0532	0.2306	0.5919
PL17	0.0800	0.0317	0.0789	0.1453	0.0449	0.0664	0.5688
PL18	0.0839	0.0342	0.0882	0.1479	0.0475	0.0736	0.5155
PL19	0.0873	0.0331	0.0737	0.1543	0.0475	0.0634	0.5455
PL20	0.0931	0.0394	0.0967	0.1559	0.0535	0.0812	0.5564
PL21	0.0968	0.0433	0.0531	0.1599	0.0571	0.0521	0.6019
PL22	0.1016	0.0493	0.3242	0.1711	0.0636	0.2423	0.6061
PL23	0.1041	0.0532	0.5022	0.1727	0.0674	0.3671	0.5851
PL99	0.0811	0.0333	0.5763	0.1449	0.0465	0.4123	0.7347
TW00	0.1192	0.0319	0.0129	0.1857	0.0517	0.0217	0.1362
TW05	0.1270	0.0367	0.0157	0.1906	0.0570	0.0252	0.2146
TW97	0.1107	0.0277	0.0109	0.1754	0.0466	0.0189	0.1195

Predicted levels at benchmark ages and gaps

Table 9: Quadratic Predicted Levels at Ages 30/45/65 and Gaps

Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
AU04	Poverty rate	0.1673	0.1381	0.2724	-0.0293	0.1343
AU04	Poverty rate (spender)	0.1245	0.1030	0.1442	-0.0215	0.0411
AU10	Consumption - Income	-7480.8144	-10408.9090	-7571.1492	-2928.0945	2837.7598
AU10	Poverty rate	0.0942	0.0948	0.0746	0.0006	-0.0202
AU10	Poverty rate (spender)	0.0604	0.0693	0.0566	0.0089	-0.0127
AU16	Consumption - Income	-13258.9598	-17338.3147	-15379.1142	-4079.3548	1959.2005
AU16	Poverty rate	0.1372	0.1052	0.0906	-0.0320	-0.0146
AU16	Poverty rate (spender)	0.0839	0.0702	0.0603	-0.0137	-0.0098
CI02	Consumption - Income	59398.1148	64535.5764	100247.6805	5137.4616	35712.1041
CI02	Poverty rate	0.2618	0.2604	0.2617	-0.0014	0.0013
CI02	Poverty rate (spender)	0.2499	0.2453	0.2482	-0.0046	0.0029
CI08	Consumption - Income	-12937.6717	-150708.8644	-146182.9713	-137771.1928	4525.8931
CI08	Poverty rate	0.2616	0.2071	0.2565	-0.0545	0.0493
CI08	Poverty rate (spender)	0.2429	0.1883	0.2314	-0.0546	0.0431
CI15	Consumption - Income	12764.3447	-40318.2480	16288.0618	-53082.5927	56606.3098
CI15	Poverty rate	0.2682	0.2229	0.2449	-0.0453	0.0221
CI15	Poverty rate (spender)	0.2621	0.2160	0.2361	-0.0461	0.0201
EE00	Consumption - Income	-26.8655	-14.9009	-25.0183	11.9645	-10.1173
EE00	Poverty rate	0.1530	0.1241	0.1299	-0.0289	0.0057
EE00	Poverty rate (spender)	0.1203	0.0972	0.0799	-0.0231	-0.0174
IL01	Consumption - Income	-5596.6931	-9474.8863	-12683.7203	-3878.1932	-3208.8340
IL01	Poverty rate	0.1625	0.1101	0.1574	-0.0524	0.0473
IL01	Poverty rate (spender)	0.1220	0.0899	0.0963	-0.0321	0.0063
IL02	Consumption - Income	-204.4729	-9999.5101	-12096.3567	-9795.0372	-2096.8466
IL02	Poverty rate	0.1921	0.1251	0.1545	-0.0670	0.0294
IL02	Poverty rate (spender)	0.1555	0.0925	0.1004	-0.0630	0.0080
IL03	Consumption - Income	-2329.1335	-9179.7243	-14384.1541	-6850.5908	-5204.4298
IL03	Poverty rate	0.1927	0.1339	0.1659	-0.0588	0.0320
IL03	Poverty rate (spender)	0.1544	0.1071	0.1060	-0.0473	-0.0011
IL04	Consumption - Income	-3453.4813	-9616.7138	-13246.7965	-6163.2325	-3630.0827
IL04	Poverty rate	0.1958	0.1408	0.1761	-0.0550	0.0353
IL04	Poverty rate (spender)	0.1553	0.1009	0.1049	-0.0544	0.0040
IL05	Consumption - Income	-5593.9222	-10424.4247	-13507.3900	-4830.5025	-3082.9653
IL05	Poverty rate	0.1908	0.1400	0.1701	-0.0508	0.0302
IL05	Poverty rate (spender)	0.1485	0.0955	0.1009	-0.0530	0.0054
IL06	Consumption - Income	-4479.7242	-11425.0378	-16192.8456	-6945.3136	-4767.8078
IL06	Poverty rate	0.1930	0.1609	0.1744	-0.0321	0.0135
IL06	Poverty rate (spender)	0.1531	0.1202	0.1043	-0.0328	-0.0160
IL07	Consumption - Income	-6450.4308	-13410.1149	-15960.7915	-6959.6841	-2550.6765
IL07	Poverty rate	0.1960	0.1528	0.1727	-0.0432	0.0199
IL07	Poverty rate (spender)	0.1451	0.1130	0.1053	-0.0321	-0.0077
IL08	Consumption - Income	-7695.4336	-17499.4198	-20084.2740	-9803.9862	-2584.8542
IL08	Poverty rate	0.1966	0.1325	0.1766	-0.0640	0.0441

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
IL08	Poverty rate (spender)	0.1505	0.1033	0.0987	-0.0472	-0.0046
IL09	Consumption - Income	-7941.1016	-17997.2322	-20811.5628	-10056.1306	-2814.3306
IL09	Poverty rate	0.2071	0.1567	0.1753	-0.0503	0.0185
IL09	Poverty rate (spender)	0.1544	0.1217	0.1085	-0.0326	-0.0132
IL10	Consumption - Income	-7127.3995	-20738.1917	-26996.9621	-13610.7921	-6258.7704
IL10	Poverty rate	0.2216	0.1547	0.1783	-0.0669	0.0236
IL10	Poverty rate (spender)	0.1632	0.1095	0.1011	-0.0537	-0.0084
IL11	Consumption - Income	-6388.6572	-18995.3185	-25307.7312	-12606.6614	-6312.4127
IL11	Poverty rate	0.2241	0.1530	0.1779	-0.0711	0.0249
IL11	Poverty rate (spender)	0.1656	0.1184	0.1020	-0.0472	-0.0165
IL12	Consumption - Income	-9626.4184	-23138.5333	-27863.5835	-13512.1149	-4725.0502
IL12	Poverty rate	0.1958	0.1553	0.1674	-0.0405	0.0121
IL12	Poverty rate (spender)	0.1467	0.1113	0.0975	-0.0354	-0.0138
IL13	Consumption - Income	-9877.5438	-21537.2397	-26088.4078	-11659.6959	-4551.1681
IL13	Poverty rate	0.2076	0.1481	0.1659	-0.0595	0.0178
IL13	Poverty rate (spender)	0.1521	0.1081	0.1031	-0.0440	-0.0050
IL14	Consumption - Income	-10498.5515	-23022.6945	-27939.3857	-12524.1430	-4916.6911
IL14	Poverty rate	0.2230	0.1493	0.1602	-0.0737	0.0109
IL14	Poverty rate (spender)	0.1748	0.1139	0.0971	-0.0609	-0.0168
IL15	Consumption - Income	-11756.7486	-25274.2446	-29955.4871	-13517.4960	-4681.2425
IL15	Poverty rate	0.2661	0.1473	0.1546	-0.1188	0.0073
IL15	Poverty rate (spender)	0.2031	0.1105	0.0916	-0.0926	-0.0189
IL16	Consumption - Income	-10565.3637	-25212.4972	-29975.8665	-14647.1335	-4763.3693
IL16	Poverty rate	0.2212	0.1364	0.1563	-0.0849	0.0199
IL16	Poverty rate (spender)	0.1694	0.1035	0.0943	-0.0658	-0.0092
IL17	Consumption - Income	-11773.9974	-27364.7851	-31207.1069	-15590.7876	-3842.3219
IL17	Poverty rate	0.2419	0.1339	0.1543	-0.1080	0.0204
IL17	Poverty rate (spender)	0.1809	0.0972	0.0893	-0.0838	-0.0079
IL18	Consumption - Income	-17001.5406	-32834.5831	-35854.0702	-15833.0425	-3019.4872
IL18	Poverty rate	0.1970	0.1280	0.1598	-0.0690	0.0317
IL18	Poverty rate (spender)	0.1464	0.0938	0.0925	-0.0526	-0.0013
IL19	Consumption - Income	-19316.5017	-35423.0590	-39111.8364	-16106.5573	-3688.7775
IL19	Poverty rate	0.2281	0.1245	0.1564	-0.1036	0.0319
IL19	Poverty rate (spender)	0.1731	0.0891	0.0847	-0.0840	-0.0044
IL20	Consumption - Income	-37400.6526	-56629.8123	-58036.2111	-19229.1597	-1406.3988
IL20	Poverty rate	0.2244	0.1299	0.1483	-0.0945	0.0184
IL20	Poverty rate (spender)	0.1433	0.0825	0.0748	-0.0608	-0.0077
IL21	Consumption - Income	-25800.4784	-43275.6000	-48186.4205	-17475.1217	-4910.8205
IL21	Poverty rate	0.2342	0.1395	0.1498	-0.0947	0.0103
IL21	Poverty rate (spender)	0.1770	0.1013	0.0951	-0.0758	-0.0061
IN11	Consumption - Income	-939.1299	-9512.5855	-15855.1721	-8573.4555	-6342.5866
IN11	Poverty rate	0.2612	0.2034	0.1926	-0.0579	-0.0108
IN11	Poverty rate (spender)	0.2377	0.1923	0.1835	-0.0455	-0.0087
IT00	Consumption - Income	-2963.0941	-4609.8468	-5192.3965	-1646.7527	-582.5497
IT00	Poverty rate	0.1829	0.1251	0.1198	-0.0578	-0.0054
IT00	Poverty rate (spender)	0.1227	0.0866	0.0621	-0.0361	-0.0245
IT02	Consumption - Income	-2715.6367	-4731.0496	-5270.1490	-2015.4129	-539.0994
IT02	Poverty rate	0.1773	0.1140	0.1033	-0.0633	-0.0107

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
IT02	Poverty rate (spender)	0.1263	0.0724	0.0454	-0.0539	-0.0270
IT04	Consumption - Income	-3215.9043	-5001.1988	-5453.4526	-1785.2945	-452.2537
IT04	Poverty rate	0.1168	0.1085	0.1147	-0.0083	0.0062
IT04	Poverty rate (spender)	0.0771	0.0704	0.0539	-0.0067	-0.0165
IT06	Consumption - Income	-3867.5764	-5508.6854	-5709.6342	-1641.1090	-200.9488
IT06	Poverty rate	0.1598	0.1060	0.1036	-0.0538	-0.0024
IT06	Poverty rate (spender)	0.1275	0.0666	0.0343	-0.0609	-0.0323
IT08	Consumption - Income	-2503.1151	-5608.8545	-6752.0217	-3105.7394	-1143.1672
IT08	Poverty rate	0.1686	0.1081	0.0882	-0.0605	-0.0198
IT08	Poverty rate (spender)	0.1336	0.0737	0.0291	-0.0600	-0.0446
IT10	Consumption - Income	-2657.3642	-5247.2806	-6115.4779	-2589.9164	-868.1974
IT10	Poverty rate	0.2230	0.1318	0.0857	-0.0912	-0.0460
IT10	Poverty rate (spender)	0.1361	0.0879	0.0468	-0.0482	-0.0411
IT12	Consumption - Income	-1481.7675	-4003.3197	-5087.0795	-2521.5522	-1083.7598
IT12	Poverty rate	0.2456	0.1566	0.0949	-0.0890	-0.0617
IT12	Poverty rate (spender)	0.2137	0.1245	0.0569	-0.0892	-0.0676
IT14	Consumption - Income	-3339.4274	-5571.4277	-6344.6818	-2232.0003	-773.2541
IT14	Poverty rate	0.2095	0.1555	0.1090	-0.0540	-0.0466
IT14	Poverty rate (spender)	0.1474	0.1028	0.0574	-0.0446	-0.0454
IT16	Consumption - Income	-1961.1818	-4635.8982	-5863.0524	-2674.7164	-1227.1542
IT16	Poverty rate	0.2182	0.1691	0.1182	-0.0491	-0.0509
IT16	Poverty rate (spender)	0.1647	0.1142	0.0659	-0.0505	-0.0483
IT20	Consumption - Income	-7363.5792	-15455.1293	-18274.2361	-8091.5501	-2819.1068
IT20	Poverty rate	0.2737	0.1970	0.1632	-0.0767	-0.0338
IT20	Poverty rate (spender)	0.1404	0.1112	0.0730	-0.0291	-0.0382
IT95	Consumption - Income	-1958.1853	-3382.2959	-3726.0945	-1424.1106	-343.7987
IT95	Poverty rate	0.1814	0.1167	0.1239	-0.0647	0.0072
IT95	Poverty rate (spender)	0.1325	0.0844	0.0505	-0.0482	-0.0339
IT98	Consumption - Income	-2452.4140	-4354.8864	-5161.1686	-1902.4723	-806.2823
IT98	Poverty rate	0.2019	0.1359	0.1336	-0.0660	-0.0023
IT98	Poverty rate (spender)	0.1606	0.0911	0.0572	-0.0694	-0.0339
JP08	Consumption - Income	-1270329.5150	-1502646.3593	-1396162.0833	-232316.8444	106484.2760
JP08	Poverty rate	0.1354	0.0973	0.1350	-0.0381	0.0377
JP08	Poverty rate (spender)	0.0910	0.0624	0.0780	-0.0285	0.0155
JP09	Consumption - Income	-1299973.7362	-1630224.6093	-1174617.2931	-330250.8731	455607.3162
JP09	Poverty rate	0.1307	0.1073	0.1160	-0.0234	0.0087
JP09	Poverty rate (spender)	0.0863	0.0630	0.0678	-0.0232	0.0048
JP10	Consumption - Income	-1331266.9742	-1632978.1188	-1235487.5074	-301711.1445	397490.6113
JP10	Poverty rate	0.1165	0.0961	0.1194	-0.0204	0.0232
JP10	Poverty rate (spender)	0.0564	0.0558	0.0679	-0.0006	0.0121
JP11	Consumption - Income	-1220618.5319	-1568305.7157	-1160095.1524	-347687.1838	408210.5633
JP11	Poverty rate	0.1347	0.0838	0.1125	-0.0509	0.0286
JP11	Poverty rate (spender)	0.0968	0.0498	0.0641	-0.0470	0.0143
JP12	Consumption - Income	-1325700.2550	-1544243.0572	-1135821.4512	-218542.8022	408421.6060
JP12	Poverty rate	0.1142	0.0839	0.1242	-0.0303	0.0403
JP12	Poverty rate (spender)	0.0760	0.0494	0.0724	-0.0267	0.0230
JP13	Consumption - Income	-876843.6622	-1486858.3499	-1281025.7212	-610014.6878	205832.6288
JP13	Poverty rate	0.1036	0.0811	0.1168	-0.0225	0.0357

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
JP13	Poverty rate (spender)	0.0683	0.0430	0.0644	-0.0253	0.0215
JP14	Consumption - Income	-1321793.6125	-1571065.9285	-1192958.5158	-249272.3160	378107.4127
JP14	Poverty rate	0.0820	0.0663	0.1228	-0.0157	0.0566
JP14	Poverty rate (spender)	0.0531	0.0397	0.0735	-0.0134	0.0337
JP15	Consumption - Income	-1430098.2891	-1695198.3015	-1271809.6749	-265100.0125	423388.6266
JP15	Poverty rate	0.1039	0.0711	0.1250	-0.0328	0.0538
JP15	Poverty rate (spender)	0.0607	0.0429	0.0717	-0.0178	0.0288
JP16	Consumption - Income	-1464724.0233	-1746703.7875	-1275612.5803	-281979.7642	471091.2072
JP16	Poverty rate	0.1193	0.0791	0.1234	-0.0402	0.0443
JP16	Poverty rate (spender)	0.0687	0.0449	0.0715	-0.0238	0.0266
JP17	Consumption - Income	-1490825.9969	-1806871.6657	-1404750.6893	-316045.6688	402120.9764
JP17	Poverty rate	0.1058	0.0761	0.1181	-0.0297	0.0420
JP17	Poverty rate (spender)	0.0704	0.0405	0.0596	-0.0299	0.0191
JP18	Consumption - Income	-1226012.8431	-1747242.9324	-1323288.8376	-521230.0894	423954.0949
JP18	Poverty rate	0.1286	0.0778	0.1197	-0.0508	0.0419
JP18	Poverty rate (spender)	0.0839	0.0407	0.0691	-0.0433	0.0285
JP19	Consumption - Income	-1440675.9047	-1712176.6439	-1339402.5949	-271500.7392	372774.0491
JP19	Poverty rate	0.1073	0.0706	0.1221	-0.0367	0.0515
JP19	Poverty rate (spender)	0.0626	0.0338	0.0694	-0.0288	0.0356
JP20	Consumption - Income	-1498107.9009	-1985416.1167	-1608117.6569	-487308.2158	377298.4598
JP20	Poverty rate	0.1265	0.0833	0.1209	-0.0432	0.0376
JP20	Poverty rate (spender)	0.0770	0.0474	0.0610	-0.0296	0.0136
MX02	Consumption - Income	-523.5168	-4604.8400	-3426.6712	-4081.3232	1178.1687
MX02	Poverty rate	0.1747	0.1618	0.2345	-0.0128	0.0726
MX02	Poverty rate (spender)	0.1240	0.1132	0.1846	-0.0109	0.0714
MX04	Consumption - Income	817.6963	-7348.7454	-8999.0551	-8166.4417	-1650.3097
MX04	Poverty rate	0.1825	0.1703	0.2255	-0.0122	0.0552
MX04	Poverty rate (spender)	0.1393	0.1282	0.1840	-0.0111	0.0558
MX05	Consumption - Income	-6257.3630	-12205.7843	-13871.1231	-5948.4212	-1665.3389
MX05	Poverty rate	0.1626	0.1672	0.2118	0.0047	0.0446
MX05	Poverty rate (spender)	0.1056	0.1128	0.1382	0.0072	0.0254
MX06	Consumption - Income	-5593.6061	-10832.4768	-11934.6224	-5238.8708	-1102.1455
MX06	Poverty rate	0.1634	0.1542	0.1937	-0.0091	0.0394
MX06	Poverty rate (spender)	0.1082	0.1085	0.1282	0.0003	0.0197
MX08	Consumption - Income	-13211.3333	-21936.5111	-25530.4774	-8725.1778	-3593.9663
MX08	Poverty rate	0.1835	0.1749	0.1943	-0.0086	0.0194
MX08	Poverty rate (spender)	0.1336	0.1349	0.1401	0.0013	0.0052
MX10	Consumption - Income	-4249.1439	-11784.6224	-15433.2695	-7535.4785	-3648.6471
MX10	Poverty rate	0.1924	0.1800	0.1887	-0.0125	0.0087
MX10	Poverty rate (spender)	0.1493	0.1430	0.1371	-0.0064	-0.0059
MX12	Consumption - Income	-6354.1986	-13455.8095	-15082.7111	-7101.6108	-1626.9016
MX12	Poverty rate	0.1890	0.1732	0.1957	-0.0159	0.0226
MX12	Poverty rate (spender)	0.1524	0.1421	0.1452	-0.0103	0.0031
MX14	Consumption - Income	-7751.5743	-16224.4094	-18322.7109	-8472.8351	-2098.3016
MX14	Poverty rate	0.1617	0.1566	0.1889	-0.0050	0.0323
MX14	Poverty rate (spender)	0.1239	0.1210	0.1405	-0.0029	0.0194
MX16	Consumption - Income	-13503.2272	-22163.9713	-26117.5541	-8660.7440	-3953.5828
MX16	Poverty rate	0.1500	0.1467	0.1800	-0.0034	0.0334

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
MX16	Poverty rate (spender)	0.1112	0.1166	0.1286	0.0053	0.0120
MX18	Consumption - Income	-13992.3809	-23070.1199	-25588.5951	-9077.7390	-2518.4752
MX18	Poverty rate	0.1466	0.1570	0.1931	0.0104	0.0361
MX18	Poverty rate (spender)	0.1058	0.1122	0.1322	0.0064	0.0201
MX20	Consumption - Income	-16743.7430	-24863.6790	-30022.2394	-8119.9360	-5158.5604
MX20	Poverty rate	0.1642	0.1627	0.1657	-0.0014	0.0030
MX20	Poverty rate (spender)	0.1248	0.1212	0.1169	-0.0036	-0.0043
MX22	Consumption - Income	-22750.9692	-33762.1482	-37547.8735	-11011.1790	-3785.7253
MX22	Poverty rate	0.1469	0.1478	0.1603	0.0009	0.0125
MX22	Poverty rate (spender)	0.1075	0.1093	0.1089	0.0018	-0.0003
PE04	Consumption - Income	260.0337	-296.6535	-242.1075	-556.6872	54.5460
PE04	Poverty rate	0.3147	0.2880	0.3323	-0.0267	0.0444
PE04	Poverty rate (spender)	0.3107	0.2821	0.3238	-0.0286	0.0417
PE05	Consumption - Income	162.4309	-356.4725	-306.3916	-518.9034	50.0809
PE05	Poverty rate	0.2938	0.2490	0.2998	-0.0448	0.0508
PE05	Poverty rate (spender)	0.2889	0.2399	0.2873	-0.0490	0.0474
PE06	Consumption - Income	37.0079	-597.1739	-714.4319	-634.1818	-117.2580
PE06	Poverty rate	0.3015	0.2626	0.3068	-0.0389	0.0442
PE06	Poverty rate (spender)	0.2929	0.2542	0.2913	-0.0387	0.0370
PE07	Consumption - Income	-76.6961	-849.7354	-975.6314	-773.0393	-125.8960
PE07	Poverty rate	0.2892	0.2475	0.3121	-0.0417	0.0646
PE07	Poverty rate (spender)	0.2736	0.2326	0.2950	-0.0410	0.0624
PE08	Consumption - Income	-45.0934	-932.2663	-801.3553	-887.1729	130.9110
PE08	Poverty rate	0.2829	0.2527	0.3310	-0.0303	0.0783
PE08	Poverty rate (spender)	0.2732	0.2402	0.3151	-0.0330	0.0749
PE09	Consumption - Income	-129.7872	-1215.9896	-1251.9304	-1086.2023	-35.9409
PE09	Poverty rate	0.2561	0.2484	0.3315	-0.0077	0.0831
PE09	Poverty rate (spender)	0.2415	0.2301	0.3098	-0.0114	0.0797
PE10	Consumption - Income	-225.9282	-1248.1259	-989.8977	-1022.1977	258.2282
PE10	Poverty rate	0.2489	0.2464	0.3334	-0.0025	0.0870
PE10	Poverty rate (spender)	0.2337	0.2320	0.3164	-0.0017	0.0844
PE11	Consumption - Income	-400.9757	-1015.0187	-858.7189	-614.0431	156.2998
PE11	Poverty rate	0.2482	0.2618	0.3421	0.0136	0.0803
PE11	Poverty rate (spender)	0.2378	0.2474	0.3247	0.0097	0.0772
PE12	Consumption - Income	-294.6339	-1396.7316	-1247.0724	-1102.0977	149.6592
PE12	Poverty rate	0.2494	0.2539	0.3438	0.0045	0.0900
PE12	Poverty rate (spender)	0.2381	0.2425	0.3248	0.0044	0.0823
PE13	Consumption - Income	-206.4319	-1464.6897	-1417.3187	-1258.2578	47.3710
PE13	Poverty rate	0.2659	0.2512	0.3291	-0.0147	0.0779
PE13	Poverty rate (spender)	0.2545	0.2341	0.3054	-0.0203	0.0713
PE14	Consumption - Income	-414.6944	-1519.4785	-1467.0167	-1104.7840	52.4617
PE14	Poverty rate	0.2481	0.2561	0.3375	0.0080	0.0814
PE14	Poverty rate (spender)	0.2391	0.2413	0.3141	0.0023	0.0728
PE15	Consumption - Income	-1.0084	-1284.3180	-1338.3386	-1283.3096	-54.0206
PE15	Poverty rate	0.2569	0.2626	0.3328	0.0058	0.0701
PE15	Poverty rate (spender)	0.2469	0.2480	0.3110	0.0012	0.0629
PE16	Consumption - Income	-349.8254	-1676.2973	-1644.9454	-1326.4719	31.3519
PE16	Poverty rate	0.2542	0.2593	0.3277	0.0051	0.0684

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
PE16	Poverty rate (spender)	0.2424	0.2462	0.3063	0.0037	0.0601
PE17	Consumption - Income	-109.4422	-1439.8863	-1519.8285	-1330.4442	-79.9422
PE17	Poverty rate	0.2579	0.2669	0.3348	0.0090	0.0679
PE17	Poverty rate (spender)	0.2436	0.2541	0.3195	0.0105	0.0655
PE18	Consumption - Income	-110.4854	-1347.4159	-1463.5586	-1236.9305	-116.1427
PE18	Poverty rate	0.2394	0.2582	0.3433	0.0188	0.0850
PE18	Poverty rate (spender)	0.2313	0.2448	0.3258	0.0135	0.0809
PE19	Consumption - Income	-367.6510	-1650.9289	-1627.8332	-1283.2779	23.0956
PE19	Poverty rate	0.2360	0.2448	0.3225	0.0087	0.0778
PE19	Poverty rate (spender)	0.2256	0.2347	0.3058	0.0092	0.0710
PE21	Consumption - Income	74.5541	-892.7276	-1009.9596	-967.2817	-117.2320
PE21	Poverty rate	0.2144	0.2305	0.3235	0.0161	0.0930
PE21	Poverty rate (spender)	0.2031	0.2198	0.3069	0.0168	0.0871
PL04	Consumption - Income	-1306.1872	-1422.5868	-1610.7999	-116.3996	-188.2131
PL04	Poverty rate	0.1312	0.1028	0.0642	-0.0284	-0.0386
PL04	Poverty rate (spender)	0.0903	0.0696	0.0417	-0.0207	-0.0279
PL05	Consumption - Income	-1524.1674	-1853.4653	-2230.2070	-329.2978	-376.7417
PL05	Poverty rate	0.1245	0.0958	0.0625	-0.0287	-0.0333
PL05	Poverty rate (spender)	0.0895	0.0663	0.0416	-0.0231	-0.0248
PL06	Consumption - Income	-1717.9767	-2284.7846	-2706.6746	-566.8079	-421.8901
PL06	Poverty rate	0.1127	0.0992	0.0720	-0.0135	-0.0272
PL06	Poverty rate (spender)	0.0774	0.0695	0.0475	-0.0080	-0.0220
PL07	Consumption - Income	-2672.1304	-2931.5731	-3155.0599	-259.4427	-223.4869
PL07	Poverty rate	0.0972	0.0964	0.0775	-0.0008	-0.0189
PL07	Poverty rate (spender)	0.0661	0.0640	0.0490	-0.0021	-0.0150
PL08	Consumption - Income	-3452.0895	-3808.9374	-3766.6262	-356.8479	42.3112
PL08	Poverty rate	0.0976	0.0925	0.0935	-0.0051	0.0010
PL08	Poverty rate (spender)	0.0661	0.0623	0.0554	-0.0038	-0.0070
PL09	Consumption - Income	-3889.8197	-4155.6900	-4202.3601	-265.8703	-46.6701
PL09	Poverty rate	0.0929	0.0996	0.0979	0.0068	-0.0018
PL09	Poverty rate (spender)	0.0661	0.0657	0.0559	-0.0004	-0.0098
PL10	Consumption - Income	-4644.6265	-5219.2359	-4987.1861	-574.6094	232.0498
PL10	Poverty rate	0.0976	0.0949	0.0940	-0.0027	-0.0009
PL10	Poverty rate (spender)	0.0605	0.0619	0.0521	0.0015	-0.0098
PL11	Consumption - Income	-5120.3046	-5534.5152	-5139.0491	-414.2106	395.4661
PL11	Poverty rate	0.1087	0.0961	0.0945	-0.0125	-0.0017
PL11	Poverty rate (spender)	0.0645	0.0626	0.0561	-0.0018	-0.0065
PL12	Consumption - Income	-5234.6721	-5787.0580	-5578.0878	-552.3859	208.9702
PL12	Poverty rate	0.0962	0.1028	0.1043	0.0066	0.0015
PL12	Poverty rate (spender)	0.0659	0.0695	0.0586	0.0036	-0.0109
PL13	Consumption - Income	-5615.3121	-6190.3985	-5799.7012	-575.0864	390.6973
PL13	Poverty rate	0.1098	0.1040	0.0956	-0.0059	-0.0084
PL13	Poverty rate (spender)	0.0632	0.0694	0.0622	0.0062	-0.0072
PL14	Consumption - Income	-5698.6290	-6512.5653	-6471.1211	-813.9363	41.4442
PL14	Poverty rate	0.0938	0.1036	0.1012	0.0098	-0.0024
PL14	Poverty rate (spender)	0.0591	0.0651	0.0577	0.0060	-0.0075
PL15	Consumption - Income	-6361.7780	-7173.3049	-7190.3347	-811.5269	-17.0297
PL15	Poverty rate	0.0977	0.0990	0.0991	0.0013	0.0002

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Survey	Outcome	\hat{y}_{30}	\hat{y}_{45}	\hat{y}_{65}	$\hat{y}_{45} - \hat{y}_{30}$	$\hat{y}_{65} - \hat{y}_{45}$
PL15	Poverty rate (spender)	0.0578	0.0602	0.0555	0.0025	-0.0048
PL16	Consumption - Income	-8211.9416	-8267.0777	-7624.1112	-55.1360	642.9665
PL16	Poverty rate	0.0796	0.0929	0.1031	0.0134	0.0102
PL16	Poverty rate (spender)	0.0484	0.0585	0.0558	0.0102	-0.0028
PL17	Consumption - Income	-9796.0813	-10273.7565	-9205.2027	-477.6753	1068.5538
PL17	Poverty rate	0.0598	0.0822	0.1149	0.0225	0.0327
PL17	Poverty rate (spender)	0.0407	0.0546	0.0575	0.0140	0.0029
PL18	Consumption - Income	-11475.3294	-12000.0620	-10897.5484	-524.7326	1102.5136
PL18	Poverty rate	0.0729	0.0876	0.1132	0.0147	0.0256
PL18	Poverty rate (spender)	0.0468	0.0523	0.0494	0.0056	-0.0029
PL19	Consumption - Income	-13243.3403	-13808.1816	-12485.4679	-564.8413	1322.7138
PL19	Poverty rate	0.0753	0.0912	0.1201	0.0159	0.0289
PL19	Poverty rate (spender)	0.0499	0.0540	0.0543	0.0041	0.0003
PL20	Consumption - Income	-15921.1199	-17456.6028	-15649.2804	-1535.4829	1807.3224
PL20	Poverty rate	0.0940	0.1013	0.1154	0.0072	0.0141
PL20	Poverty rate (spender)	0.0665	0.0645	0.0515	-0.0021	-0.0129
PL21	Consumption - Income	-17921.6920	-18096.3258	-15807.7679	-174.6339	2288.5579
PL21	Poverty rate	0.0901	0.1035	0.1218	0.0133	0.0183
PL21	Poverty rate (spender)	0.0643	0.0701	0.0606	0.0058	-0.0095
PL22	Consumption - Income	-19668.7332	-19020.0864	-16165.5275	648.6468	2854.5588
PL22	Poverty rate	0.0805	0.1050	0.1375	0.0245	0.0324
PL22	Poverty rate (spender)	0.0650	0.0717	0.0676	0.0067	-0.0041
PL23	Consumption - Income	-21984.3069	-23068.4287	-20422.8475	-1084.1217	2645.5812
PL23	Poverty rate	0.0904	0.1066	0.1383	0.0162	0.0317
PL23	Poverty rate (spender)	0.0637	0.0717	0.0683	0.0080	-0.0034
PL99	Consumption - Income	-1011.7632	-923.2519	-970.1629	88.5113	-46.9110
PL99	Poverty rate	0.0977	0.0866	0.0621	-0.0111	-0.0245
PL99	Poverty rate (spender)	0.0713	0.0643	0.0450	-0.0070	-0.0192
TW00	Consumption - Income	-214818.2149	-250908.2478	-216888.1460	-36090.0329	34020.1018
TW00	Poverty rate	0.0445	0.0845	0.2742	0.0400	0.1897
TW00	Poverty rate (spender)	0.0176	0.0148	0.0217	-0.0027	0.0069
TW05	Consumption - Income	-181575.8235	-224738.4305	-195918.8761	-43162.6070	28819.5543
TW05	Poverty rate	0.0618	0.0940	0.2731	0.0322	0.1792
TW05	Poverty rate (spender)	0.0293	0.0292	0.0417	-0.0000	0.0125
TW97	Consumption - Income	-200741.0665	-237452.3354	-201215.8428	-36711.2689	36236.4926
TW97	Poverty rate	0.0587	0.0767	0.2675	0.0180	0.1908
TW97	Poverty rate (spender)	0.0101	0.0154	0.0195	0.0053	0.0041

Turning point and curvature by survey and outcome

Table 10: Turning Point Age (a^*) and Curvature (a^2) by Survey and Outcome

Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
AU04	Consumption - Income	47.35	2.15	43.13	51.57	8.179116	0.002
AU04	Poverty rate	41.44	1.58	38.34	44.54	0.000248	0.000
AU04	Poverty rate (spender)	44.68	2.97	38.87	50.50	0.000100	0.018
AU10	Consumption - Income	47.63	2.30	43.13	52.14	9.631265	0.003
AU10	Poverty rate	38.14	9.51	19.51	56.78	-0.000030	0.278
AU10	Poverty rate (spender)	45.96	4.56	37.03	54.89	-0.000035	0.113
AU16	Consumption - Income	50.37	1.26	47.90	52.83	10.569058	0.000
AU16	Poverty rate	64.05	6.94	50.45	77.66	0.000040	0.036
AU16	Poverty rate (spender)	75.48	28.97	18.70	132.26	0.000012	0.391
CI02	Consumption - Income	33.35	25.67	-16.96	83.65	41.231650	0.481
CI02	Poverty rate	47.86	35.07	-20.87	116.59	0.000005	0.810
CI02	Poverty rate (spender)	49.42	11.81	26.27	72.57	0.000013	0.485
CI08	Consumption - Income	54.58	3.20	48.31	60.85	268.886881	0.004
CI08	Poverty rate	47.92	1.39	45.19	50.66	0.000174	0.000
CI08	Poverty rate (spender)	48.49	1.40	45.74	51.24	0.000166	0.000
CI15	Consumption - Income	47.22	2.85	41.63	52.82	181.975857	0.001
CI15	Poverty rate	50.32	1.47	47.44	53.20	0.000118	0.000
CI15	Poverty rate (spender)	50.68	1.42	47.90	53.47	0.000117	0.000
EE00	Consumption - Income	48.21	14.50	19.79	76.63	-0.037243	0.479
EE00	Poverty rate	52.74	2.61	47.62	57.86	0.000063	0.001
EE00	Poverty rate (spender)	77.66	17.53	43.30	112.01	0.000019	0.142
IL01	Consumption - Income	83.62	22.53	39.45	127.79	2.802986	0.204
IL01	Poverty rate	47.94	1.45	45.09	50.78	0.000167	0.000
IL01	Poverty rate (spender)	52.74	2.25	48.34	57.14	0.000070	0.000
IL02	Consumption - Income	58.35	1.14	56.12	60.57	15.661719	0.000
IL02	Poverty rate	50.67	1.61	47.52	53.82	0.000170	0.000
IL02	Poverty rate (spender)	53.48	1.58	50.40	56.57	0.000131	0.000
IL03	Consumption - Income	78.18	15.25	48.28	108.07	5.613845	0.123
IL03	Poverty rate	49.93	1.24	47.50	52.36	0.000158	0.000
IL03	Poverty rate (spender)	55.32	1.72	51.95	58.69	0.000088	0.000
IL04	Consumption - Income	68.85	4.93	59.18	78.52	6.553658	0.003
IL04	Poverty rate	49.32	1.49	46.39	52.24	0.000155	0.000
IL04	Poverty rate (spender)	54.09	1.53	51.09	57.10	0.000109	0.000
IL05	Consumption - Income	71.07	8.25	54.91	87.23	4.796721	0.032
IL05	Poverty rate	49.61	1.51	46.65	52.56	0.000140	0.000
IL05	Poverty rate (spender)	53.75	1.56	50.70	56.80	0.000109	0.000
IL06	Consumption - Income	73.57	10.01	53.96	93.18	6.418015	0.059
IL06	Poverty rate	50.81	2.61	45.69	55.93	0.000080	0.000
IL06	Poverty rate (spender)	65.04	5.45	54.36	75.72	0.000040	0.027
IL07	Consumption - Income	61.63	2.72	56.31	66.96	9.612717	0.000
IL07	Poverty rate	50.50	2.05	46.49	54.51	0.000111	0.000
IL07	Poverty rate (spender)	58.83	3.28	52.41	65.26	0.000050	0.006
IL08	Consumption - Income	59.31	1.32	56.73	61.90	14.981610	0.000

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
IL08	Poverty rate	49.04	1.12	46.85	51.23	0.000185	0.000
IL08	Poverty rate (spender)	56.38	1.70	53.06	59.71	0.000083	0.000
IL09	Consumption - Income	59.65	2.17	55.40	63.90	15.134062	0.000
IL09	Poverty rate	51.21	1.88	47.53	54.89	0.000122	0.000
IL09	Poverty rate (spender)	62.61	3.94	54.88	70.34	0.000043	0.008
IL10	Consumption - Income	64.21	2.85	58.62	69.80	16.984218	0.000
IL10	Poverty rate	51.34	1.56	48.29	54.39	0.000161	0.000
IL10	Poverty rate (spender)	57.34	1.81	53.79	60.88	0.000090	0.000
IL11	Consumption - Income	65.52	2.35	60.92	70.12	14.994956	0.000
IL11	Poverty rate	51.36	1.31	48.79	53.93	0.000171	0.000
IL11	Poverty rate (spender)	61.20	2.88	55.56	66.84	0.000066	0.001
IL12	Consumption - Income	61.22	1.07	59.13	63.31	18.987290	0.000
IL12	Poverty rate	51.79	2.18	47.52	56.06	0.000095	0.000
IL12	Poverty rate (spender)	62.25	3.08	56.22	68.28	0.000048	0.001
IL13	Consumption - Income	62.24	1.66	58.99	65.50	15.707276	0.000
IL13	Poverty rate	51.80	1.19	49.47	54.12	0.000139	0.000
IL13	Poverty rate (spender)	56.62	1.58	53.53	59.72	0.000077	0.000
IL14	Consumption - Income	62.30	2.81	56.80	67.81	16.831666	0.000
IL14	Poverty rate	53.26	2.32	48.71	57.80	0.000156	0.002
IL14	Poverty rate (spender)	59.56	4.10	51.52	67.61	0.000092	0.014
IL15	Consumption - Income	61.14	2.01	57.21	65.07	19.060122	0.000
IL15	Poverty rate	54.23	1.87	50.57	57.89	0.000237	0.000
IL15	Poverty rate (spender)	58.16	2.42	53.42	62.90	0.000149	0.000
IL16	Consumption - Income	60.65	1.72	57.27	64.02	21.094489	0.000
IL16	Poverty rate	52.38	1.73	48.99	55.77	0.000190	0.000
IL16	Poverty rate (spender)	57.05	2.74	51.69	62.41	0.000112	0.002
IL17	Consumption - Income	58.97	1.76	55.52	62.42	24.207707	0.000
IL17	Poverty rate	52.83	1.56	49.77	55.88	0.000235	0.000
IL17	Poverty rate (spender)	56.33	2.30	51.83	60.83	0.000148	0.001
IL18	Consumption - Income	57.92	1.32	55.33	60.51	25.844623	0.000
IL18	Poverty rate	50.51	1.53	47.51	53.51	0.000177	0.000
IL18	Poverty rate (spender)	55.32	2.57	50.28	60.36	0.000098	0.002
IL19	Consumption - Income	58.63	1.17	56.33	60.93	25.409475	0.000
IL19	Poverty rate	51.72	1.50	48.78	54.66	0.000243	0.000
IL19	Poverty rate (spender)	55.72	2.45	50.92	60.51	0.000154	0.001
IL20	Consumption - Income	56.02	0.75	54.55	57.48	34.617830	0.000
IL20	Poverty rate	52.77	1.65	49.54	56.00	0.000206	0.000
IL20	Poverty rate (spender)	56.84	2.88	51.19	62.49	0.000105	0.003
IL21	Consumption - Income	59.67	1.57	56.60	62.75	26.270488	0.000
IL21	Poverty rate	53.68	1.73	50.29	57.06	0.000195	0.000
IL21	Poverty rate (spender)	56.13	2.37	51.48	60.77	0.000136	0.001
IN11	Consumption - Income	76.81	13.00	51.33	102.29	7.269553	0.068
IN11	Poverty rate	57.85	1.73	54.46	61.23	0.000095	0.000
IN11	Poverty rate (spender)	57.94	1.97	54.08	61.79	0.000074	0.000
IT00	Consumption - Income	61.32	1.81	57.77	64.87	2.304458	0.000
IT00	Poverty rate	56.31	1.38	53.61	59.01	0.000102	0.000
IT00	Poverty rate (spender)	73.10	5.67	61.98	84.21	0.000034	0.001
IT02	Consumption - Income	59.39	1.03	57.37	61.41	3.068740	0.000

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
IT02	Poverty rate	57.53	1.57	54.46	60.60	0.000105	0.000
IT02	Poverty rate (spender)	65.56	2.88	59.91	71.20	0.000064	0.000
IT04	Consumption - Income	59.10	1.70	55.77	62.44	2.754484	0.000
IT04	Poverty rate	48.74	6.57	35.86	61.62	0.000025	0.056
IT04	Poverty rate (spender)	16.80	27.26	-36.62	70.23	-0.000011	0.131
IT06	Consumption - Income	56.77	1.52	53.79	59.75	2.838852	0.000
IT06	Poverty rate	55.59	1.89	51.90	59.29	0.000099	0.000
IT06	Poverty rate (spender)	66.56	3.00	60.68	72.45	0.000070	0.000
IT08	Consumption - Income	61.67	0.90	59.90	63.45	4.282598	0.000
IT08	Poverty rate	60.70	1.24	58.27	63.12	0.000087	0.000
IT08	Poverty rate (spender)	77.06	3.86	69.50	84.62	0.000051	0.000
IT10	Consumption - Income	60.88	0.99	58.93	62.82	3.692892	0.000
IT10	Poverty rate	65.65	1.90	61.92	69.39	0.000108	0.000
IT10	Poverty rate (spender)	85.98	9.79	66.78	105.17	0.000033	0.003
IT12	Consumption - Income	63.32	1.49	60.41	66.24	3.254728	0.000
IT12	Poverty rate	73.96	3.43	67.25	80.67	0.000081	0.000
IT12	Poverty rate (spender)	78.04	4.64	68.93	87.14	0.000073	0.000
IT14	Consumption - Income	61.14	1.22	58.76	63.53	3.146780	0.000
IT14	Poverty rate	87.05	12.46	62.63	111.47	0.000036	0.020
IT14	Poverty rate (spender)	111.68	29.25	54.35	169.01	0.000020	0.072
IT16	Consumption - Income	64.18	1.71	60.82	67.54	3.341620	0.000
IT16	Poverty rate	115.85	41.67	34.17	197.52	0.000021	0.171
IT16	Poverty rate (spender)	99.49	26.08	48.38	150.60	0.000027	0.115
IT20	Consumption - Income	61.19	1.10	59.04	63.34	11.385181	0.000
IT20	Poverty rate	63.62	2.30	59.11	68.12	0.000098	0.000
IT20	Poverty rate (spender)	1208.85	18869.12	-35774.62	38192.33	0.000001	0.952
IT95	Consumption - Income	58.87	1.13	56.66	61.08	2.221451	0.000
IT95	Poverty rate	53.65	1.82	50.08	57.23	0.000133	0.000
IT95	Poverty rate (spender)	74.52	9.55	55.79	93.24	0.000043	0.028
IT98	Consumption - Income	63.15	1.63	59.96	66.35	2.471925	0.000
IT98	Poverty rate	55.47	1.45	52.63	58.31	0.000122	0.000
IT98	Poverty rate (spender)	65.11	2.43	60.34	69.88	0.000084	0.000
JP08	Consumption - Income	50.52	2.47	45.68	55.37	594.628669	0.002
JP08	Poverty rate	47.55	1.51	44.59	50.50	0.000126	0.000
JP08	Poverty rate (spender)	49.93	1.70	46.59	53.27	0.000077	0.000
JP09	Consumption - Income	46.10	1.13	43.89	48.31	1279.916877	0.000
JP09	Poverty rate	51.18	3.01	45.28	57.08	0.000057	0.014
JP09	Poverty rate (spender)	52.65	2.63	47.50	57.81	0.000051	0.004
JP10	Consumption - Income	46.30	1.33	43.69	48.92	1142.531625	0.000
JP10	Poverty rate	46.93	2.46	42.11	51.75	0.000072	0.001
JP10	Poverty rate (spender)	38.51	13.04	12.95	64.06	0.000018	0.252
JP11	Consumption - Income	46.81	1.14	44.57	49.04	1245.419250	0.000
JP11	Poverty rate	49.80	1.41	47.04	52.57	0.000138	0.000
JP11	Poverty rate (spender)	51.75	1.58	48.64	54.85	0.000110	0.000
JP12	Consumption - Income	44.79	1.96	40.95	48.62	999.731441	0.000
JP12	Poverty rate	46.27	1.60	43.12	49.41	0.000115	0.000
JP12	Poverty rate (spender)	48.12	1.94	44.33	51.91	0.000084	0.000
JP13	Consumption - Income	51.47	1.30	48.91	54.02	1455.979351	0.000

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
JP13	Poverty rate	45.50	2.62	40.37	50.63	0.000094	0.000
JP13	Poverty rate (spender)	48.19	2.34	43.61	52.78	0.000079	0.000
JP14	Consumption - Income	45.69	1.88	42.00	49.38	1014.957858	0.000
JP14	Poverty rate	42.23	2.60	37.14	47.32	0.000111	0.000
JP14	Poverty rate (spender)	43.54	2.87	37.92	49.17	0.000074	0.000
JP15	Consumption - Income	45.46	1.87	41.79	49.13	1109.793300	0.000
JP15	Poverty rate	45.34	1.74	41.94	48.75	0.000139	0.000
JP15	Poverty rate (spender)	45.41	2.76	39.99	50.83	0.000075	0.000
JP16	Consumption - Income	45.27	1.97	41.41	49.12	1210.091751	0.000
JP16	Poverty rate	47.08	1.98	43.20	50.96	0.000140	0.000
JP16	Poverty rate (spender)	47.02	2.47	42.18	51.85	0.000083	0.000
JP17	Consumption - Income	46.45	2.17	42.21	50.70	1176.450288	0.000
JP17	Poverty rate	45.99	3.19	39.73	52.25	0.000117	0.000
JP17	Poverty rate (spender)	49.33	2.53	44.36	54.29	0.000084	0.000
JP18	Consumption - Income	48.37	0.89	46.63	50.11	1598.467925	0.000
JP18	Poverty rate	48.31	0.95	46.45	50.17	0.000157	0.000
JP18	Poverty rate (spender)	49.22	1.15	46.97	51.46	0.000123	0.000
JP19	Consumption - Income	46.12	1.57	43.04	49.20	1049.678621	0.000
JP19	Poverty rate	46.03	1.47	43.14	48.91	0.000143	0.000
JP19	Poverty rate (spender)	46.58	1.67	43.30	49.87	0.000106	0.000
JP20	Consumption - Income	48.57	1.06	46.50	50.65	1467.203925	0.000
JP20	Poverty rate	48.09	1.44	45.26	50.92	0.000136	0.000
JP20	Poverty rate (spender)	50.51	1.90	46.79	54.22	0.000076	0.000
MX02	Consumption - Income	51.89	0.70	50.52	53.25	9.457047	0.000
MX02	Poverty rate	40.84	1.54	37.82	43.85	0.000128	0.000
MX02	Poverty rate (spender)	40.45	1.29	37.91	42.98	0.000123	0.000
MX04	Consumption - Income	58.13	1.99	54.22	62.03	13.197542	0.000
MX04	Poverty rate	41.49	2.03	37.51	45.47	0.000102	0.000
MX04	Poverty rate (spender)	41.17	1.81	37.62	44.73	0.000101	0.000
MX05	Consumption - Income	59.65	1.06	57.57	61.74	8.951271	0.000
MX05	Poverty rate	34.66	5.07	24.73	44.59	0.000055	0.000
MX05	Poverty rate (spender)	26.86	12.13	3.09	50.63	0.000023	0.013
MX06	Consumption - Income	58.28	0.90	56.51	60.04	8.404308	0.000
MX06	Poverty rate	41.63	3.60	34.58	48.67	0.000074	0.000
MX06	Poverty rate (spender)	37.16	7.25	22.96	51.37	0.000028	0.004
MX08	Consumption - Income	62.82	1.96	58.99	66.66	11.485149	0.000
MX08	Poverty rate	44.00	5.62	33.00	55.01	0.000044	0.004
MX08	Poverty rate (spender)	28.62	60.84	-90.63	147.88	0.000005	0.621
MX10	Consumption - Income	64.98	1.69	61.67	68.29	9.140939	0.000
MX10	Poverty rate	48.97	3.36	42.39	55.55	0.000036	0.000
MX10	Poverty rate (spender)	94.57	75.89	-54.18	243.31	0.000004	0.610
MX12	Consumption - Income	58.63	1.56	55.58	61.68	11.202733	0.000
MX12	Poverty rate	45.97	3.01	40.06	51.87	0.000062	0.000
MX12	Poverty rate (spender)	51.79	5.53	40.95	62.62	0.000024	0.077
MX14	Consumption - Income	58.99	1.06	56.91	61.07	13.141160	0.000
MX14	Poverty rate	40.52	3.88	32.91	48.13	0.000056	0.000
MX14	Poverty rate (spender)	40.37	5.64	29.31	51.44	0.000033	0.001
MX16	Consumption - Income	64.11	3.01	58.22	70.01	10.848680	0.000

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
MX16	Poverty rate	39.57	3.47	32.77	46.37	0.000054	0.000
MX16	Poverty rate (spender)	11.91	49.25	-84.62	108.44	0.000007	0.340
MX18	Consumption - Income	59.60	0.87	57.89	61.31	13.693110	0.000
MX18	Poverty rate	26.64	9.23	8.54	44.73	0.000032	0.000
MX18	Poverty rate (spender)	24.58	15.09	-4.99	54.16	0.000016	0.021
MX20	Consumption - Income	70.93	4.36	62.38	79.48	8.097173	0.000
MX20	Poverty rate	44.30	18.11	8.81	79.78	0.000007	0.344
MX20	Poverty rate (spender)	202.07	1139.82	-2031.97	2436.12	0.000001	0.899
MX22	Consumption - Income	61.08	0.74	59.63	62.53	15.565495	0.000
MX22	Poverty rate	35.70	9.73	16.63	54.77	0.000016	0.012
MX22	Poverty rate (spender)	52.81	14.51	24.38	81.25	-0.000004	0.410
PE04	Consumption - Income	53.80	1.23	51.39	56.21	1.138279	0.000
PE04	Poverty rate	45.29	1.96	41.45	49.13	0.000114	0.000
PE04	Poverty rate (spender)	45.86	1.84	42.24	49.47	0.000114	0.000
PE05	Consumption - Income	53.82	1.05	51.76	55.88	1.059932	0.000
PE05	Poverty rate	46.96	1.43	44.15	49.77	0.000158	0.000
PE05	Poverty rate (spender)	47.64	1.36	44.98	50.31	0.000161	0.000
PE06	Consumption - Income	57.82	2.15	53.60	62.03	1.040454	0.000
PE06	Poverty rate	46.95	1.72	43.58	50.31	0.000137	0.000
PE06	Poverty rate (spender)	47.69	1.72	44.31	51.07	0.000127	0.000
PE07	Consumption - Income	57.43	1.62	54.27	60.60	1.292604	0.000
PE07	Poverty rate	45.60	0.89	43.85	47.34	0.000172	0.000
PE07	Poverty rate (spender)	45.67	0.87	43.97	47.38	0.000167	0.000
PE08	Consumption - Income	53.26	0.88	51.54	54.97	1.876869	0.000
PE08	Poverty rate	43.45	1.00	41.50	45.41	0.000170	0.000
PE08	Poverty rate (spender)	43.98	0.93	42.15	45.81	0.000170	0.000
PE09	Consumption - Income	55.45	1.15	53.19	57.70	2.017613	0.000
PE09	Poverty rate	39.41	2.33	34.85	43.97	0.000133	0.000
PE09	Poverty rate (spender)	40.30	2.11	36.17	44.44	0.000136	0.000
PE10	Consumption - Income	52.21	0.84	50.57	53.85	2.315941	0.000
PE10	Poverty rate	38.15	1.81	34.59	41.71	0.000129	0.000
PE10	Poverty rate (spender)	37.96	1.91	34.22	41.70	0.000124	0.000
PE11	Consumption - Income	52.19	1.74	48.79	55.60	1.392891	0.000
PE11	Poverty rate	32.38	4.87	22.83	41.94	0.000089	0.000
PE11	Poverty rate (spender)	33.99	4.15	25.85	42.12	0.000092	0.000
PE12	Consumption - Income	53.38	1.00	51.43	55.34	2.313032	0.000
PE12	Poverty rate	36.25	2.42	31.50	41.00	0.000120	0.000
PE12	Poverty rate (spender)	36.15	2.52	31.21	41.08	0.000109	0.000
PE13	Consumption - Income	54.52	1.45	51.69	57.35	2.464354	0.000
PE13	Poverty rate	41.02	2.06	36.98	45.06	0.000139	0.000
PE13	Poverty rate (spender)	42.32	1.81	38.77	45.87	0.000141	0.000
PE14	Consumption - Income	54.40	1.18	52.08	56.72	2.179296	0.000
PE14	Poverty rate	34.86	3.73	27.55	42.17	0.000101	0.000
PE14	Poverty rate (spender)	36.74	3.46	29.96	43.52	0.000100	0.000
PE15	Consumption - Income	55.57	0.90	53.80	57.34	2.367227	0.000
PE15	Poverty rate	35.35	4.15	27.21	43.48	0.000089	0.000
PE15	Poverty rate (spender)	37.06	3.63	29.94	44.17	0.000088	0.000
PE16	Consumption - Income	54.70	0.86	53.01	56.38	2.571402	0.000

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
PE16	Poverty rate	35.55	3.33	29.01	42.08	0.000088	0.000
PE16	Poverty rate (spender)	35.92	3.38	29.29	42.55	0.000079	0.000
PE17	Consumption - Income	55.83	1.00	53.87	57.78	2.419976	0.000
PE17	Poverty rate	33.76	4.72	24.50	43.02	0.000080	0.000
PE17	Poverty rate (spender)	32.75	5.26	22.45	43.06	0.000074	0.000
PE18	Consumption - Income	56.33	1.15	54.07	58.59	2.190140	0.000
PE18	Poverty rate	30.16	4.25	21.84	38.48	0.000086	0.000
PE18	Poverty rate (spender)	32.50	3.51	25.62	39.38	0.000090	0.000
PE19	Consumption - Income	54.77	1.18	52.46	57.07	2.477333	0.000
PE19	Poverty rate	34.41	3.74	27.08	41.75	0.000094	0.000
PE19	Poverty rate (spender)	33.85	4.55	24.92	42.78	0.000084	0.000
PE21	Consumption - Income	56.75	1.31	54.18	59.32	1.674967	0.000
PE21	Poverty rate	32.26	2.63	27.10	37.42	0.000102	0.000
PE21	Poverty rate (spender)	31.46	2.72	26.13	36.79	0.000092	0.000
PL04	Consumption - Income	-44.77	387.26	-803.80	714.26	-0.047162	0.795
PL04	Poverty rate	-769.80	5507.89	-11565.28	10025.67	-0.000001	0.881
PL04	Poverty rate (spender)	-1752.23	27239.28	-55141.22	51636.76	-0.000000	0.947
PL05	Consumption - Income	160.79	215.38	-261.37	582.94	0.089032	0.623
PL05	Poverty rate	173.24	131.36	-84.24	430.71	0.000007	0.370
PL05	Poverty rate (spender)	126.19	56.92	14.63	237.75	0.000009	0.211
PL06	Consumption - Income	77.11	11.08	55.40	98.83	0.476934	0.035
PL06	Poverty rate	3.58	24.27	-44.00	51.16	-0.000013	0.033
PL06	Poverty rate (spender)	21.11	10.76	0.02	42.20	-0.000016	0.001
PL07	Consumption - Income	86.94	44.59	-0.45	174.34	0.174910	0.468
PL07	Poverty rate	36.52	3.92	28.83	44.21	-0.000026	0.000
PL07	Poverty rate (spender)	33.46	6.22	21.27	45.64	-0.000017	0.000
PL08	Consumption - Income	53.57	4.24	45.27	61.87	0.740155	0.017
PL08	Poverty rate	52.73	9.86	33.42	72.05	0.000011	0.285
PL08	Poverty rate (spender)	-9.92	121.24	-247.54	227.71	-0.000003	0.583
PL09	Consumption - Income	57.65	6.93	44.08	71.23	0.439748	0.151
PL09	Poverty rate	52.11	5.21	41.89	62.33	-0.000015	0.050
PL09	Poverty rate (spender)	36.45	10.01	16.82	56.07	-0.000013	0.036
PL10	Consumption - Income	50.93	3.24	44.59	57.27	1.425994	0.002
PL10	Poverty rate	60.42	25.32	10.79	110.05	0.000004	0.662
PL10	Poverty rate (spender)	40.43	5.52	29.61	51.24	-0.000017	0.002
PL11	Consumption - Income	47.70	3.41	41.02	54.37	1.353924	0.001
PL11	Poverty rate	56.98	5.45	46.30	67.65	0.000021	0.074
PL11	Poverty rate (spender)	27.09	26.87	-25.57	79.76	-0.000006	0.275
PL12	Consumption - Income	51.13	3.22	44.81	57.45	1.350692	0.001
PL12	Poverty rate	58.53	8.70	41.47	75.59	-0.000010	0.254
PL12	Poverty rate (spender)	42.87	3.65	35.72	50.02	-0.000023	0.000
PL13	Consumption - Income	49.09	2.80	43.60	54.59	1.653542	0.000
PL13	Poverty rate	-197.35	3711.55	-7472.00	7077.29	-0.000001	0.946
PL13	Poverty rate (spender)	46.86	3.45	40.10	53.62	-0.000022	0.000
PL14	Consumption - Income	54.36	2.67	49.13	59.58	1.609561	0.000
PL14	Poverty rate	52.26	3.30	45.81	58.72	-0.000022	0.002
PL14	Poverty rate (spender)	46.55	2.85	40.97	52.13	-0.000022	0.000
PL15	Consumption - Income	55.28	2.89	49.61	60.95	1.521437	0.001

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Survey	Outcome	a^*	SE	95% L	95% U	β_{a^2}	$p(\beta_{a^2})$
PL15	Poverty rate	56.69	50.69	-42.67	156.05	-0.000002	0.846
PL15	Poverty rate (spender)	44.67	8.54	27.93	61.40	-0.000012	0.091
PL16	Consumption - Income	39.30	9.87	19.95	58.64	1.023545	0.048
PL16	Poverty rate	78.38	17.87	43.37	113.40	-0.000011	0.184
PL16	Poverty rate (spender)	52.04	2.38	47.38	56.70	-0.000023	0.000
PL17	Consumption - Income	44.04	4.23	35.75	52.32	2.436363	0.001
PL17	Poverty rate	-157.77	487.88	-1114.02	798.48	0.000004	0.662
PL17	Poverty rate (spender)	58.18	2.69	52.91	63.45	-0.000023	0.000
PL18	Consumption - Income	44.29	4.28	35.90	52.69	2.574510	0.000
PL18	Poverty rate	-20.09	78.86	-174.67	134.48	0.000009	0.331
PL18	Poverty rate (spender)	50.04	4.42	41.37	58.70	-0.000015	0.010
PL19	Consumption - Income	43.85	3.98	36.06	51.64	2.965479	0.000
PL19	Poverty rate	-10.09	70.74	-148.73	128.56	0.000011	0.341
PL19	Poverty rate (spender)	55.87	9.47	37.31	74.44	-0.000007	0.295
PL20	Consumption - Income	46.79	2.46	41.98	51.61	5.506619	0.000
PL20	Poverty rate	-0.29	117.56	-230.71	230.14	0.000006	0.629
PL20	Poverty rate (spender)	32.79	14.23	4.91	60.68	-0.000015	0.081
PL21	Consumption - Income	39.12	4.97	29.38	48.85	3.602004	0.000
PL21	Poverty rate	-580.37	9588.24	-19373.32	18212.59	0.000001	0.947
PL21	Poverty rate (spender)	45.36	3.42	38.64	52.07	-0.000025	0.000
PL22	Consumption - Income	29.89	8.89	12.47	47.32	2.842423	0.002
PL22	Poverty rate	3213.19	90567.73	-174299.55	180725.94	-0.000000	0.972
PL22	Poverty rate (spender)	49.49	3.35	42.93	56.05	-0.000019	0.000
PL23	Consumption - Income	43.68	3.53	36.77	50.59	5.844396	0.000
PL23	Poverty rate	0.23	32.20	-62.89	63.34	0.000014	0.080
PL23	Poverty rate (spender)	50.77	3.40	44.11	57.42	-0.000020	0.001
PL99	Consumption - Income	50.02	7.39	35.55	64.50	-0.235609	0.153
PL99	Poverty rate	10.65	15.23	-19.20	40.50	-0.000014	0.004
PL99	Poverty rate (spender)	20.80	11.19	-1.13	42.74	-0.000014	0.002
TW00	Consumption - Income	47.75	1.18	45.43	50.07	117.343065	0.000
TW00	Poverty rate	30.65	2.90	24.97	36.34	0.000195	0.000
TW00	Poverty rate (spender)	43.59	5.60	32.61	54.57	0.000015	0.035
TW05	Consumption - Income	49.16	1.41	46.40	51.93	123.385281	0.000
TW05	Poverty rate	31.98	3.46	25.19	38.77	0.000195	0.000
TW05	Poverty rate (spender)	37.54	10.78	16.42	58.66	0.000018	0.096
TW97	Consumption - Income	47.56	0.97	45.65	49.46	121.692644	0.000
TW97	Poverty rate	34.99	2.06	30.96	39.02	0.000238	0.000
TW97	Poverty rate (spender)	78.72	33.88	12.31	145.13	-0.000004	0.402

Reading the table. A positive and significant β_{a^2} indicates convexity (a U-shape). When CIs for a^* are wide or implausible (e.g., beyond observed age support), rely on the sign and significance of β_{a^2} and inspect the underlying age counts.