Annex 1. Questions from the Social Diagnosis utilized in the analysis

Variable	Question	Possible answers
Treatment variable:	Based on Source of income: main and	11 permanent paid employment in
Retirement	additional	the public sector 12 permanent paid
Remement	additional	employment in the private sector 13
		temporary paid employment in the
		public sector 14 temporary paid
		employment in the private sector 15 use of an agricultural holding 16
		helping in an agricultural holding 17
		employer outside an individual
		holding in agriculture 18 permanent
		work for one's own account (also
		self-employment) 19 temporary
		work for one's own account 20 Helping in work for one's own
		account 21 old age pension (apart
		from the agricultural social insurance
		system) 22 old age pensions for
		individual farmers (under insurance
		in the Agricultural Social Insurance
		Fund, KRUS) 23 disability pensions 24 family pensions 25 maternity
		benefits 26 unemployment benefits
		27 other benefits from the Labour
		Fund 28 allowance for persons on
		child care leaves (former child care
		benefits) 29 other social insurance benefits (such as child birth
		allowance, funeral allowance,
		sickness allowance) 30 family
		benefits and allowance in accordance
		with the Act on Family Benefits of
		2003, as amended, housing allowance 31 social assistance
		benefits 32 other social assistance
		benefits (such as benefits for persons
		brining up children, special purpose
		benefits and extraordinary benefits)
		33 children maintenance 34 other
		income of a social benefit nature (including scholarships)
		35 income from own property
		(interest, dividends, etc.) 36 income
		from the rental of a house, apartment
		or garage 37 foreign old age and
		disability pensions 38 benefits under a voluntary sickness and accident
		insurance system
		39 compensation under other
		insurance schemes 40 donations,
		maintenance from private persons 41
		other income 42 other revenues (sale
		of property, savings, credits) 43 being supported by other household
		members
		Recoded as binary variable ((main =
		(21 or 22) and (additional >20 or
		empty)) as 1)
	De seem moration community of the transfer	1 1.4
	Do you practice any sport or physical	1. no, I do not practice any
	activity?	sport or physical activity
		2. aerobics
		3. running/jogging/nordic
		walking
Sport activity		4. gym
Sport activity		5. cycling
		6. skiing or other winter
		sports
		7. swimming
		8. football or other team
		sports
		-r

		9. yoga 10. martial arts 11. another sport or type of physical activity. Recoded as binary variable (2-11 as 1)
Too much alcohol	In the last year, have you drunk too much alcohol	Yes; No
Friends met regularly	How many persons you contact with regularly for social and personal reasons (at least several times a year), among friends?	Open-ended question (integer)
Acquaintances met regularly	How many persons you contact with regularly for social and personal reasons (at least several times a year), among acquaintances (work/school colleagues, neighbors and others)?	Open-ended question (integer)
Friends	How many persons do you consider to be your friends? During the last two years, have you	Open-ended question (integer) Yes; No
Work for local society	been involved in any actions for the benefit of your local community (gmina, housing estate, town or neighborhood)?	
Member of organisations	Are you a member of any organizations, associations, parties, committees, councils, religious groups or clubs?	1. Yes, one; 2. Yes, two; 3. Yes, three or more; 4. No (4 recoded as 0, 1 as 1, 2 as 2, 3 as 3)
Member of a sports club	Do you currently take active part in sports club?	Yes; No
Took part in public meeting	Have you attended any public meeting in the last year (but not at your workplace)?	Yes; No
Voluntary activities	Have you in the last year done any voluntary work for people outside the family or for a social organization?	1. Yes, often; 2. Yes, rarely; 3. No (recoded as a binary variable, 1 as 1, 2 as 1, 3 as 0; for 2011 only 1: Yes and 2: No)
Lust for life	At present, how strong is your willingness to live?	1: I do not want to live at all, 2, 3,, 10: I want to live very much
Losing interest in sex	Read the four statements in each point carefully and then choose one that describes best your feelings and beliefs during the last month	0. I have not noticed any recent change in my interest in sex; 1. I am less interested in sex than I used to be.; 2. I am much less interested in sex now.; 3. I have lost interest in sex completely. Recoded as a binary variable (1-3 recoded as 1).
Dissatisfaction with sex life	To what extent are you satisfied with your sex life?	1: very satisfied, 2: satisfied, 6: very not satisfied, 7: not applicable
BMI	Calculated based on answers to open-end (cm); What is your weight? (kg)	led questions: How tall are you?
Dissatisfaction with health	To what extent are you satisfied with your health condition?	1: very satisfied; 2: satisfied; 6: very not satisfied, 7: not applicable
Problems with sleeping	Read the four statements in each point carefully and then choose one that describes best your feelings and beliefs during the last month.	O. I sleep at least as well as I used to.  I. I do not sleep as well as I used to.

1-2 hours earlier and find it difficult to fall asleep again. 3. I wake up several hours too early and I can't get back to sleep. Recoded as a binary variable (2 and 3 as 1). 0. I am not worried about my health any more than I used 1. I am worried about such ailments as: stomach pains, Read the four statements in each point upset stomach, or carefully and then choose one that constipation. Digestion worries describes best your 2. I am very worried about feelings and beliefs during the last my health; I think about it month. constantly. 3. My health condition is so worrying that I cannot think of anything else. Recoded as a binary variable (1 as 1).0. I am not worried about my health any more than I used 1. I am worried about such ailments as: stomach pains, Read the four statements in each point upset stomach, or carefully and then choose one that constipation. Significant health worries describes best your 2. I am very worried about feelings and beliefs during the last my health; I think about it month. constantly. 3. My health condition is so worrying that I cannot think of anything else. Recoded as a binary variable (2 and 3 as 1). 1. Often In the recent months your health 2. Once or twice problems have made it difficult for you Health problems often 3. Never to perform everyday activities or to take Recoded as a binary variable part in other activities? (1 as 1) 1. Often In the recent months your health 2. Once or twice problems have made it difficult for you Health problems sometimes 3. Never to perform everyday activities or to take Recoded as a binary variable part in other activities? (2 as 1) In the recent months you have suffered 1. Often 2. Once or twice from ailments, such as bones aching or shortness of breath, etc., which has Physical problems 3. Never made it difficult for you to leave home, Recoded as a binary variable (1 as 1) climb the stairs, etc? Yes: No In the last year have you been seriously Seriously ill ill? 1. I did not suffer. 2. I suffered for less than 15 Below you will find a list of some favs ailments. Please specify whether you Headaches 3. I suffered at least for half a suffered from them LAST MONTH: month strong headaches Recoded as a binary variable (2 and 3 as 1)

(as above): stomach pains or flatulence

Stomach pains

as above

2. In the morning, I wake up

Pain in neck or arm muscles	(as above): pain or tension in the neck or arm muscles	as above		
Chest or heart pains	(as above): chest or heart pains	as above		
Dry mouth or throat	(as above): dry mouth or throat	as above		
Sweating	(as above): attacks of excessive	as above		
~!	sweating			
Shortness of breath	(as above): shortness of breath	as above		
Body pains	(as above): pains throughout the whole body	as above		
Palpitation	(as above): accelerated heartbeat (palpitation)	as above		
Shivers or convulsions	(as above): shivers or convulsions	as above		
Pressure on bladder	(as above): pressure on the bladder and	as above		
	more frequent urinating			
Tiredness	(as above): a feeling tiredness not associated with work	as above		
Constipation	(as above): constipation	as above		
Nosebleeds	(as above): nosebleeds	as above		
Blood pressure	(as above): sudden changes of blood	as above		
	pressure			
Age	Pre-coded in the database – based on date			
Years of education completed	Pre-coded in the database – based on direct	ct question		
	Based on information on educational attain			
Higher Education	(1 if higher education with at least a PhΓ			
Tingher Education	least an MA degree or an equivalent degree, higher education			
	Engineer or Bachelor degree)			
Number of adults living in the	Calculated based on number of people living	ing in the household at age of at		
same household	least 20 <sup>1</sup>			
Living in a large city	Dummy for cities with more than 500,000	innabitants (pre-coded)		
Living in a rural area	Dummy for rural areas (pre-coded)	1 for the persons who have a valid		
		certificate from the Social Insurance		
		Institution (ZUS);		
		Institution (ZUS); 2 for the persons who have a valid		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability		
		Institution (ZUS); 2 for the persons who have a valid		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR);		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid		
Di 177	D. 177	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16;		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases;		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person)		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1)		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1) 1 unmarried		
Disability	Disability	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1) 1 unmarried 2 married		
Disability  Marital status	Disability  Marital status	Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1) 1 unmarried 2 married 3 widow(er)		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1) 1 unmarried 2 married 3 widow(er) 4 divorced		
		Institution (ZUS); 2 for the persons who have a valid certificate from the Disability Evaluation Board at the Poviat Centre of Family Support (ZOoN at PCPR); 3 for the persons who have a valid certificate from the Social Insurance Institution and ZOoN at PCPR; 4 for the persons who have stated that due to disability or disease they have completely or partly limited ability to perform such activities as learning, working or taking care of own household but they do not have a certificate from the medical board; 5 disability of children aged below 16; 0 other cases; 8 not applicable (the person is not a disabled person) Recoded as a binary variable (0-5 as 1) 1 unmarried 2 married 3 widow(er)		

 $^{1}$  Even though 18 is age of maturity in Poland, 19 has been chosen as the highest age for 'non-adults', since most of the high schools students graduate during the summer in a year in which they are 19 years old.

6 practically separated (the spouses do not live together without a court decision). Recoded as binary (2 as 1) 1. based on an employment contract for a specified period of time (apart from the contracts listed below, being non-standard forms of employment (6-11), and for a period longer than one year) 2. based on an employment contract for an unspecified period of time 3. self-employed entrepreneur hiring employers 4. self-employed 5. helping in a family business without pay 6. temporary job (based on fixed-term employment What is the type of work this person Permanent employment performs at his/her main job? contracts, such as replacement contracts, contracts for specific work) 7. other short-term contracts (such as summer traineeships, employment contracts for a period shorter than one year) 8. trial period employment 9. paid employment on the basis of a civil law contract (contract of mandate, contract for specific work) 10. paid employment without a formal contract or with an oral agreement 11. other Recoded as binary (2 as 1) 1 YES and I am currently unemployed 2 YES and I am currently employed 3 NO and I am currently During the last 4 weeks, has this person unemployed but I have Inactive been seeking a job or a already found a job different job? 4 NO and I am currently unemployed 5 NO and I am currently employed Recoded as binary (4 as 1) Higher education of father What was the educational attainment of 1 primary not completed your father (or main guardian) when 2 primary you were 14? 3 vocational 4 secondary not completed 5 secondary vocational 6 secondary general 7 higher not completed (including post-secondary) 8 higher

General trust	In general, do you believe that most	9 I do not know. Recoded as binary (7 and 8 as 1). 1 most people can be trusted
General trust	people can be trusted or are you of the opinion that one can never be too careful with people?	2 one cannot be too careful in dealing with people 3 it is hard to say Recoded as binary (1 as 1).
Trust towards Parliament	Do you trust: Sejm	1 yes 2 no 3 I have no opinion Recoded as binary (1 as 1).
Health benefits	In the last year, have you used the services of healthcare units paid for by the employer (under a medical services plan or health insurance)?	Yes; No
Insomnia	Read the four statements in each point carefully and then choose one that describes best your feelings and beliefs during the last month	0 I have not experienced any change in my sleeping pattern.  1 I do not sleep as well as I used to.  2 In the morning, I wake up 1-2 hours earlier and find it difficult to fall asleep again.  3 I wake up several hours too early and I can't get back to sleep.  Recoded as binary variable (2-3 recoded as 1).
High energy	Please specify to what extent these statements match your beliefs and attitudes: I have a lot of energy.	1 Definitely yes 2 Yes 3 Rather yes 4 Neither yer nor not 5 Rather not 6 No 7 Definitely not Recoded as binary (1,2 and 3 as 1)

Notes: Based on Social Diagnosis, questionnaires. www.diagnoza.com [downloaded 19.03.2017].

Annex 2. Descriptive statistics for the outcome and balancing variables

Variable	Year	Treated men	Non-treated men	Treated women	Non-treated women
	2011	0.324 (179)	0.258 (2,298)	0.261 (249)	0.274 (2,311)
Sport activity	2013	0.272 (187)	0.272 (2,321)	0.286 (258)	0.297 (2,323)
1 ,	2015	0.268 (108)	0.235 (1,542)	0.283 (180)	0.277 (1,502)
	2011	0.090 (209)	0.109 (2,679)	0.007 (275)	0.016 (2,455)
Too much alcohol	2013	0.027 (187)	0.070 (2,331)	0.000 (258)	0.013 (2,329)
	2015	0.046 (108)	0.107 (1,555)	0.000 (184)	0.021 (1,533)
		$4.850 \pm 4.512$	$5.098 \pm 5.280$	$4.863 \pm 5.283$	$4.873 \pm 4.985$
	2011	(174)	(2,287)	(249)	(2,298)
Friends met		$5.423 \pm 5.933$	$4.912 \pm 5.624$	$4.714 \pm 5.349$	$4.511 \pm 4.420$
	2013	(184)	(2,305)	(256)	(2,306)
regularly				$4.429 \pm 4.007$	
	2015	$5.574 \pm 5.595$	$4.747 \pm 5.059$		$4.411 \pm 4.125$
		(108)	(1,547)	(184)	(1,525)
	2011	$6.28 \pm 6.105$	$6.145 \pm 7.229$	$5.654 \pm 5.999$	$5.757 \pm 7.058$
		(175)	(2,260)	(246)	(2,264)
Acquaintances met	2013	$5.673 \pm 6.320$	$5.964 \pm 7.570$	$5.388 \pm 6.442$	$5.358 \pm 5.915$
regularly	-010	(184)	(2,290)	(250)	(2,292)
	2015	$5.308 \pm 5.457$	$6.125 \pm 8.070$	$4.927 \pm 5.460$	$5.260 \pm 5.924$
	2013	(107)	(1,544)	(180)	(1,514)
	2011	$7.717 \pm 7.449$	$7.042 \pm 7.827$	$7.584 \pm 8.109$	$6.588 \pm 6.707$
	2011	(177)	(2,286)	(248)	(2,306)
Friends	2013	$7.194 \pm 8.239$	$6.278 \pm 6.518$	$6.883 \pm 6.854$	$6.061 \pm 5.577$
Filelius	2013	(185)	(2,305)	(258)	(2,303)
	2015	$7.222 \pm 7.660$	$6.340 \pm 6.900$	$6.721 \pm 7.043$	$6.033 \pm 5.698$
	2015	(108)	(1,549)	(183)	(1,529)
XX 1 C 1 1	2011	0.186(209)	0.181 (2,679)	0.174(275)	0.158(2,455)
Work for local	2013	0.155 (187)	0.188 (2,331)	0.151 (258)	0.151 (2,329)
society	2015	0.204 (108)	0.181 (1,555)	0.125 (184)	0.147 (1,533)
		$0.210 \pm 0.522$	$0.214 \pm 0.555$	$0.185 \pm 0.473$	$0.192 \pm 0.481$
	2011	(209)	(2,679)	(275)	(2,455)
Member of		$0.155 \pm 0.443$	$0.216 \pm 0.557$	$0.155 \pm 0.466$	$0.177 \pm 0.493$
organisations	2013	(187)	(2,331)	(258)	(2,329)
organisations		$0.185 \pm 0.566$	$0.197 \pm 0.523$	$0.130 \pm 0.411$	$0.179 \pm 0.485$
	2015	(108)	(1,555)	(184)	(1,533)
Member of a sports	2013	0.005 (187)	0.014 (2,331)	0.000 (258)	0.004 (2,329)
club	2015	0.003 (187)	0.014 (2,331)	0.000 (238)	0.004 (2,323)
Ciuo	2013	0.301 (209)	0.013 (1,533)	0.229 (275)	0.002 (1,333)
Took part in public	2011	\ /			
meeting		0.176 (187)	0.203 (2,331)	0.120 (258)	0.136 (2, 329)
· ·	2015	0.213 (108)	0.253 (1,555)	0.179 (184)	0.180 (1,533)
37.1 / / //	2011	0.248 (209)	0.223 (2,679)	0.152 (275)	0.186 (2,455)
Voluntary activities	2013	0.273 (187)	0.319 (2,331)	0.205 (258)	0.249 (2,329)
	2015	0.278 (108)	0.324 (1,555)	0.228 (184)	0.256 (1,533)
	2011	$8.335 \pm 1.851$	$8.369 \pm 1.787$	$8.488 \pm 1.917$	$8.447 \pm 1.853$
		(179)	(2,313)	(252)	(2,323)
Lust for life	2013	$8.283 \pm 1.857$	$8.367 \pm 1.820$	$8.511 \pm 1.914$	$8.489 \pm 1.800$
Edst for fire	2013	(187)	(2,329)	(258)	(2,325)
	2015	$8.601 \pm 1.605$	$8.424 \pm 1.723$	$8.491 \pm 1.845$	$8.564 \pm 1.678$
	2013	(108)	(1,554)	(183)	(1,530)
Locing interest in	2011	0.770(209)	0.606 (2,679)	0.872 (275)	0.789 (2,455)
Losing interest in sex	2013	0.781 (187)	0.592 (2,331)	0.849 (258)	0.804 (2,329)
	2015	0.750 (108)	0.648 (1,555)	0.918 (184)	0.830 (1,533)
		$3.516 \pm 1.747$	$3.248 \pm 1.614$	$4.270 \pm 2.023$	$3.743 \pm 1.932$
	2011	(178)	(2,298)	(251)	(2,295)
Dissatisfaction with	2012	$3.729 \pm 1.754$	$3.427 \pm 1.684$	$4.445 \pm 2.074$	$3.891 \pm 1.963$
sex life	2013	(185)	(2,313)	(256)	(2,303)
50M 1110		$3.588 \pm 1.715$	$3.458 \pm 1.697$	$4.782 \pm 2.108$	$4.069 \pm 2.000$
	2015	(107)	(1,548)	(184)	(1,515)
	2011	0.861 (209)	0.819 (2,679)	0.690 (275)	0.721 (2,455)
Marital status	2011	, ,			
	2013	0.871 (187)	0.818 (2,331)	0.667 (258)	0.712 (2,329)

	2015	0.852 (108)	0.829 (1,555)	0.636 (184)	0.699 (1,533)
	2011	$27.91 \pm 4.833$	$27.59 \pm 4.176$	$27.91 \pm 4.935$	$26.93 \pm 4.693$
	2011	(176)	(2,287)	(250)	(2,310)
BMI	2013	$27.724 \pm$	$27.723 \pm 4.195$	$27.47 \pm 4.814$	$27.077 \pm 4.68$
DIVII	2013	4.347 (184)	(2,297)	(257)	(2,302)
	2015	$27.81 \pm 3.972$	$27.87 \pm 4.120$	$27.71 \pm 4.497$	$27.44 \pm 4.914$
	2013	(108)	(1,547)	(184)	(1,520)
	2011	$3.547 \pm 1.333$	$3.176 \pm 1.264$	$3.386 \pm 1.289$	$3.251 \pm 1.241$
	2011	(179)	(2,311)	(251)	(2,321)
Dissatisfaction with	2013	$3.326 \pm 1.358$	$3.202 \pm 1.260$	$3.404 \pm 1.307$	$3.272 \pm 1.256$
health	2013	(187)	(2,327)	(257)	(2,324)
	2015	$3.25 \pm 1.238$	$3.208 \pm 1.248$	$3.393 \pm 1.212$	$3.308 \pm 1.228$
		(108)	(1,552)	(183)	(1,527)
Problems with	2011	0.157 (209)	0.099 (2,679)	0.178 (275)	0.098 (2,455)
sleeping	2013	0.144 (187)	0.116 (2,331)	0.178 (258)	0.112 (2,329)
510-5	2015	0.148 (108)	0.091 (1,555)	0.168 (184)	0.101 (1,533)
	2011	0.258 (209)	0.256 (2,679)	0.327 (275)	0.315 (2,455)
Digestion worries	2013	0.272 (187)	0.309 (2,331)	0.360 (258)	0.359 (2,329)
	2015	0.333 (108)	0.336 (1,555)	0.336 (184)	0.346 (1,533)
Significant health	2011	0.210 (209)	0.130 (2,679)	0.178 (275)	0.168 (2,455)
worries	2013	0.240 (187)	0.151 (2,331)	0.205 (258)	0.168 (2,329)
	2015	0.148 (108)	0.149 (1,555)	0.206 (184)	0.165 (1,533)
Health problems	2011	0.196 (209)	0.122 (2,679)	0.152 (275)	0.147 (2,455)
often	2013	0.208 (187)	0.138 (2,331)	0.186 (258)	0.157 (2,329)
51 <b>.511</b>	2015	0.120 (108)	0.135 (1,555)	0.152 (184)	0.157 (1,533)
Health problems	2011	0.444 (209)	0.439 (2,679)	0.501 (275)	0.496 (2,455)
sometimes	2013	0.502 (187)	0.534 (2,331)	0.569 (258)	0.549 (2,329)
	2015	0.611 (108)	0.531 (1,555)	0.559 (184)	0.536 (1,533)
DI ' 1 11	2011	0.248 (209)	0.154 (2,679)	0.174 (275)	0.202 (2,455)
Physical problems	2013	0.240 (187)	0.177 (2,331)	0.213 (258)	0.217 (2,329)
	2015	0.194 (108)	0.181 (1,555)	0.211 (184)	0.196 (1,533)
C 1 11	2011	0.205 (209)	0.130 (2,679)	0.200 (275)	0.147 (2,455)
Seriously ill	2013	0.240 (187)	0.155 (2,331)	0.151 (258)	0.160 (2,329)
	2015	0.203 (108)	0.151 (1,555)	0.184 (184)	0.153 (1,533)
Headaches	2011	0.267 (209)	0.274 (2,679)	0.385 (275)	0.421 (2,455)
neadaches	2013 2015	0.358 (187)	0.354 (2,331)	0.496 (258)	0.499 (2,329)
	2013	0.324 (108) 0.153 (209)	0.344 (1,555)	0.483 (184)	0.483 (1,533)
Stomach pains	2011	0.133 (209)	0.208 (2,679) 0.261 (2,331)	0.287 (275) 0.360 (258)	0.328 (2,455) 0.379 (2,329)
Stomach pams	2015	0.342 (108)	0.274 (1,555)	0.353 (184)	0.384 (1,533)
	2013	0.425 (209)	0.381 (2,679)	0.396 (275)	0.407 (2,455)
Pain in neck or arm	2013	0.550 (187)	0.541 (2,331)	0.573 (258)	0.554 (2,329)
muscles	2015	0.537 (108)	0.535 (1,555)	0.635 (184)	0.574 (1,533)
	2011	0.258 (209)	0.226 (2,679)	0.236 (275)	0.223 (2,455)
Chest or heart pains	2013	0.331 (187)	0.292 (2,331)	0.313 (258)	0.278 (2,329)
enest of neart pains	2015	0.287 (108)	0.276 (1,555)	0.347 (184)	0.270 (1,533)
	2011	0.234 (209)	0.197 (2,679)	0.218 (275)	0.225 (2,455)
Dry mouth or throat	2013	0.251 (187)	0.256 (2,331)	0.341 (258)	0.305 (2,329)
Dry mount of throat	2015	0.277 (108)	0.237 (1,555)	0.342 (184)	0.298 (1,533)
	2011	0.200 (209)	0.159 (2,679)	0.283 (275)	0.318 (2,455)
Sweating	2013	0.171 (187)	0.212 (2,331)	0.368 (258)	0.434 (2,329)
Sweating	2015	0.175 (108)	0.199 (1,555)	0.353 (184)	0.425 (1,533)
	2011	0.200 (209)	0.164 (2,679)	0.225 (275)	0.216 (2,455)
Shortness of breath	2013	0.267 (187)	0.230 (2,331)	0.317 (258)	0.269 (2,329)
	2015	0.203 (108)	0.230 (1,555)	0.331 (184)	0.283 (1,533)
	2011	0.397 (209)	0.380 (2,679)	0.418 (275)	0.400 (2,455)
Body pains	2013	0.550 (187)	0.522 (2,331)	0.585 (258)	0.535 (2,329)
<i>J</i> 1	2015	0.620 (108)	0.518 (1,555)	0.641 (184)	0.523 (1,533)
	2011	0.177 (209)	0.151 (2,679)	0.214 (275)	0.225 (2,455)
Palpitation	2013	0.240 (187)	0.196 (2,331)	0.267 (258)	0.277 (2,329)
1	2015	0.175 (108)	0.195 (1,555)	0.309 (184)	0.259 (1,533)
Shivers or	2011	0.076 (209)	0.053 (2,679)	0.065 (275)	0.066 (2,455)
convulsions	2013	0.080 (187)	0.088 (2,331)	0.108 (258)	0.088 (2,329)
		• /	* * * *	` '	, - /

	2015	0.064 (108)	0.066 (1,555)	0.065 (184)	0.073 (1,533)
	2011	0.191 (209)	0.155 (2,679)	0.167 (275)	0.182(2,455)
Pressure on bladder	2013	0.326 (187)	0.241 (2,331)	0.271 (258)	0.244 (2,329)
	2015	0.324 (108)	0.215 (1,555)	0.277 (184)	0.251 (1,533)
	2011	0.358 (209)	0.311 (2,679)	0.378 (275)	0.372 (2,455)
Tiredness	2013	0.465 (187)	0.425 (2,331)	0.500 (258)	0.481 (2,329)
	2015	0.398 (108)	0.401 (1,555)	0.516 (184)	0.495 (1,533)
	2011	0.100 (209)	0.064 (2,679)	0.123 (275)	0.171 (2,455)
Constipation	2013	0.122 (187)	0.099 (2,331)	0.217 (258)	0.222 (2,329)
_	2015	0.120 (108)	0.099 (1,555)	0.206 (184)	0.200 (1,533)
	2011	0.047 (209)	0.034 (2,679)	0.061 (275)	0.038 (2,455)
Nosebleeds	2013	0.058 (187)	0.049 (2,331)	0.042 (258)	0.045 (2,329)
	2015	0.064 (108)	0.038 (1,555)	0.038 (184)	0.039 (1,533)
	2011	0.277 (209)	0.201 (2,679)	0.276 (275)	0.242 (2,455)
Blood pressure	2013	0.374 (187)	0.303 (2,331)	0.395 (258)	0.331 (2,329)
	2015	0.342 (108)	0.286 (1,555)	0.418 (184)	0.352 (1,533)
A 00	2011	$60.79 \pm 3.473$	$54.81 \pm 4.264$	$59.38 \pm 3.160$	$53.81 \pm 3.930$
Age	2011	(209)	(2,679)	(275)	(2,455)
Years of education	2011	$10.85 \pm 2.682$	$11.55 \pm 3.221$	$11.10 \pm 3.000$	$11.86 \pm 2.886$
completed		(207)	(2,640)	(266)	(2,429)
Higher Education	2011	0.081 (209)	0.101 (2,679)	0.109 (275)	0.127 (2,455)
Number of adults		$2.990 \pm 1.263$	$3.417 \pm 1.422$	$2.974 \pm 1.349$	$3.345 \pm 1.463$
living in the same	2011	(209)	(2,679)	(275)	(2,455)
household				, ,	
Living in a large city	2011	0.076 (209)	0.067 (2,679)	0.072 (275)	0.074 (2,455)
Living in a rural area	2011	0.468 (209)	0.505 (2,679)	0.48 (275)	0.444 (2,455)
Disability	2011	0.291 (209)	0.215 (2,679)	0.24 (275)	0.174 (2,455)
Permanent	2011	0.267 (209)	0.378 (2,679)	0.149 (275)	0.374 (2,455)
employment		• • •		· · · · · ·	
Inactive	2011	0.411 (209)	0.191 (2,679)	0.48 (275)	0.304 (2,455)
Higher education of father	2011	0.014 (209)	0.029 (2,679)	0.029 (275)	0.040 (2,455)
General trust	2011	0.162 (209)	0.113 (2,679)	0.12 (275)	0.135 (2,455)
Trust towards	2011	0.186 (209)	0.116 (2,679)	0.203 (275)	0.123 (2,455)
Parliament		` ′	* * * * * * * * * * * * * * * * * * * *	` '	· · · /
Health benefits	2011	0.043 (209)	0.027 (2,679)	0.003 (275)	0.032 (2,455)
High energy	2011	0.411 (209)	0.507 (2,679)	0.44 (275)	0.547 (2,455)

Note: For continuous/categorical variables mean  $\pm$  standard deviation is shown, for binary variables – a frequency of positive answers. In both cases n (number of non-missing observations) – follows in brackets.