Happy Hours: Rubia Okulicz-Kozaryn Golden

Sunday 17th May, 2020 16:42

Lonnie pls have a look at descrition of vars below and descriptive stats to make sure these make sense and no errors; also do we need any other vars? (again these other wellbeing variables seem just for one year, and haven't seen apy paper using them...)

its all pooled gss 1972-2018 with all the variables, below those that i thought were useful

variable name	storage type		value label	variable label
swb	byte	%15.0g	swb_lbl	* SWB
hrs1	byte	%8.0g		* number of hours worked last week
hrs2	byte	%8.0g	HRS2	
	2) 00	W0.08	111102	week
hr	byte	%9.0g		* paid by the hour
sethrs	byte	%37.0g	sethrs	* decide working hours
sethours	byte	%8.0g		* who set working hours
hrsmoney	byte	%8.0g		* hours v money
chn_sch	byte	%9.0g	revchngt	·
01111_2011	2) 00	W0.00	20101116	* can change schedule
paidhow	byte	%8.0g	PAIDHOW	<u> </u>
famwkoff	byte	%15.0g	revfamwk	
IdmwiioII	by 00	%10.0 6	10V1 diliwi	not hard to take time off
usualhrs	byte	%8.0g	USUALHRS	
abaainib	bytt	,.o.og	ODOALIII	work
mosthrs	int	%8.0g	MOSTHRS	
MODULIS	1110	,.o.og	1100111110	month
leasthrs	int	%8.0g	LEASTHRS	
Teastills	1110	%0.0g	LEASTIING	month
usualhrs	byte	%8.0g	USUALHRS	
usuainis	Dyte	%0.0g	ODOALIIIC	work
mostUsual	float	%9.0g		* most hrs per week past
Moscosdai	11000	/ ₁₀ .08		month/usual hours
leastUsual	float	%9.0g		* fewest hrs per week past
Toubtobuul	11000	70.05		month/usual hours
advsched	byte	%8.0g	ADVSCHED	* how far in advance do you
	-3	W-1-0		schedule work
wrkshift	byte	%23.0g	_W	RECODE of wrkshift (what is your
***************************************	2) 00	,,20.08	-"	working schedule)
timeoff	byte	%8.0g	TIMEOFF	•
021110022	2) 00	W0.08	11112011	off
union	byte	%8.0g	UNION	does r or spouse belong to union
age			AGE	* age
age2	byte float	%9.0g		age squared
mar	float	%9.0g		* married
realinc	double	%12.0g	LABIH	* family income in \$1986 \$,
1041110	404210	7,22.08		millions
educ	byte	%8.0g	LABK	* highest year of school completed
male	byte	%8.0g	SEX	* male
hompop	byte	%8.0g	HOMPOP	* number of persons in household
white	byte	%9.0g		* white
	3			
Variable	0	lbs l	Mean St	d. Dev. Min Max
+				
swb	59,6	14 2.18	5527 .6	377233 1 3
hrs1	37,2		4608 14	.14316 0 89
hrs2	1,2	22 39.0	5401 13	.53245 0 89

hr	522	.6360153	.4816058	0	1
sethrs	578	1.83045	1.081901		4
sethours hrsmoney chn_sch paidhow famwkoff	1,840	1.67663	.6919859	1	3
	3,474	1.731146	.5686123	1	3
	5,829	2.564762	1.238315	1	4
	585	2.415385	2.783286	1	20
	7,250	3.049379	1.000229	1	4
usualhrs	574	40.70732	13.35532	0	99
mosthrs	569	47.79086	17.47564	2	145
leasthrs	574	32.95296	15.26792	0	135
usualhrs	574	40.70732	13.35532	0	99
mostUsual	565	1.21439	.4283792	.1333333	6
leastUsual	570	.8136588	.3144573	0	3.375
advsched	578	4.491349	2.360293	1	7
wrkshift	919	1.29815	.5738556	1	3
timeoff	1,942	1.963955	1.036549	1	4
union	44,246	3.556502	1.001595	1	4
age age2 mar realinc educ	64,127 64,127 64,326 57,864 64,176	46.11211 2433.521 .5260081 3.18e-08 12.86436	17.52712 1771.803 .499327 2.96e-08 3.179797	18 324 0 2.27e-10	89 7921 1 1.63e-07 20
male	64,353	.4383168	.4961844	0	1
hompop	64,347	2.643806	1.506892	1	16
white	64,353	.8027287	.3979419	0	1

(obs=562)

					mostUs~1	
mosthrs	•					
leasthrs		0.5794	1.0000			
usualhrs		0.7442	0.6387	1.0000		
mostUsual	l	0.3676	-0.0620	-0.2367	1.0000	
leastUsual	ı	0.1077	0.6944	-0.0231	0.1354	1.0000

Lonnie, Rubia: need to decide what models we need, which specific other vairables want to look at and how add controls as elaborating, but here is a start

1 may17-2

may actually help to start with basics, working hrs in tab 1—the more hrs the happier, but dummies reveal more nuance

Table 1: .

number of hours worked last week	t1m1 0.001*** (0.000)	t1m3	t1m4	t1m5	t1m6
hours: 0-16	(0.000)	-0.002	0.039*	0.038*	-0.019
110013. 0 10		(0.015)	(0.017)	(0.017)	(0.020)
hours: 17-34		-0.048***	-0.001	-0.000	-0.035*
		(0.010)	(0.012)	(0.012)	(0.014)
hours: 35-39		-0.058***	-0.029+	-0.030*	-0.044**
		(0.013)	(0.015)	(0.015)	(0.017)
hours: 41-49		-0.023*	-0.024*	-0.023*	-0.019
		(0.010)	(0.012)	(0.012)	(0.013)
hours: 50-59		0.040* [*] **	0.013	0.010	0.006
		(0.010)	(0.012)	(0.012)	(0.014)
hours: 60-90		0.028*	0.008	0.005	0.025+
		(0.011)	(0.013)	(0.013)	(0.015)
hours: unemployed		-0.348***	-0.235***	-0.229***	-0.183***
		(0.016)	(0.019)	(0.019)	(0.022)
income quantiles			0.085***	0.081***	0.039***
and materianal			(0.003)	(0.003) 0.028*	(0.004)
occ: professional				(0.013)	0.019 (0.016)
occ: administrative and managerial				0.022+	0.020
occ. administrative and managenar				(0.013)	(0.015)
occ: sales				-0.005	-0.003
occ. sales				(0.014)	(0.016)
occ: service				0.003	0.002
				(0.015)	(0.017)
occ: agriculure				-0.012	0.078+
				(0.040)	(0.044)
occ: production and transport				-0.026+	-0.008
				(0.014)	(0.018)
occ: craft and technical				-0.033*	-0.014
				(0.013)	(0.016)
age					-0.017***
					(0.002)
age squared					0.000***
male					(0.000) -0.046***
male					
married					(0.009) 0.244***
marrieu					(0.010)
highest year of school completed					0.002
G ,					(0.002)
number of persons in household					-0.008*
F					(0.003)
health					0.189***
					(0.006)
constant	2.201***	2.254***	1.987***	1.998***	ì.753* [*] **
	(0.017)	(0.014)	(0.018)	(0.020)	(0.056)
N	34353	36355	27628	27546	19604

then in 2 adding scheduling stuff; moredays and mustwork boost happiness; and moredays has positive interaction in model 3 thats robust in model 4 and 5; interesting work status cat in model 6, very stat sig; and continue to be after controlling for stuff

Table 2: .

days per month r work extra hours	t2m1 0.003**	t2m2 0.002	t2m3 -0.009*	t2m4 -0.009*	t2m5 -0.014**	t2m6	t2m7	t2m8
	(0.001)	(0.001)	(0.004)	(0.004)	(0.004)			
mandatory to work extra hours	0.030+ (0.018)	0.034+ (0.018)	(0.021)	0.007 (0.021)	-0.016 (0.025)			
hours: 0-16	(0.016)	0.014	-0.005	-0.006	-0.016			
		(0.038)	(0.043)	(0.044)	(0.054)			
hours: 17-34		-0.074**	-0.005	-0.003	-0.035			
ha 2E 20		(0.025)	(0.030)	(0.030)	(0.035)			
hours: 35-39		-0.061+ (0.032)	-0.028 (0.037)	-0.027 (0.037)	-0.089+ (0.046)			
hours: 41-49		-0.008	0.006	0.011	0.017			
		(0.026)	(0.030)	(0.030)	(0.035)			
hours: 50-59		0.043+	0.013	0.017	0.003			
hours: 60-90		(0.026) 0.029	(0.029) 0.023	(0.030) 0.029	(0.036) 0.059			
110013. 00-30		(0.029)	(0.033)	(0.033)	(0.039)			
hours: unemployed		0.000	0.000	0.000	0.000			
		(.)	(.)	(.)	(.)			
income quantiles			0.077***	0.068***	-0.002		0.093***	0.038***
days per month r work extra hours × in-			(0.009) 0.003*	(0.009) 0.003*	(0.013) 0.004**		(0.002)	(0.003)
come quantiles			0.003	0.005	0.004			
			(0.001)	(0.001)	(0.001)			
income quantiles			, ,	, ,	0.000			
				0.000	(.)			
income quantiles				(.)				
income quantiles			0.000	(.)				
•			(.)					
age					-0.012*			-0.010***
					(0.005)			(0.001) 0.000***
age squared					0.000+ (0.000)			(0.000)
male					-0.025			-0.038***
					(0.025)			(800.0)
married					0.291***			0.262***
highest year of calculation					(0.026)			(0.008)
highest year of school completed					(0.005)			(0.002)
number of persons in household					0.006			-0.011***
,					(0.009)			(0.003)
health					0.173***			0.184***
l. skakliin o osak kina					(0.016)	0.020***	0.001*	(0.005)
wrk stat: working part time						-0.038*** (0.009)	0.021* (0.010)	-0.018 (0.012)
wrk stat: temp not working						-0.092***	-0.068**	-0.045+
						(0.019)	(0.021)	(0.024)
wrk stat: unempl or laid off						-0.348***	-0.222***	-0.176***
						(0.015)	(0.018)	(0.021)
wrk stat: retired						-0.009	0.092***	0.053***
wrk stat: school						(0.008) -0.050***	(0.010) 0.061***	(0.015) 0.091***
WIN Stat. School						(0.015)	(0.018)	(0.026)
wrk stat: keeping house						-0.029***	0.052***	0.021+
						(0.008)	(0.009)	(0.013)
wrk stat: other						-0.305***	-0.153***	0.014
constant	2.119***	2.128***	1.945***	1.986***	1.828***	(0.021) 2.238***	(0.024) 1.939***	(0.030) 1.596***
Constant	(0.037)	(0.039)	(0.052)	(0.057)	(0.151)	(0.012)	(0.014)	(0.042)
N	6218	6027	4315	4296	2849	59599	43555	29601

*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err

then in 3 by occ

Table 3: .

	occ: pro- fessional	occ: ad- ministra- tive and	occ: cleri- cal	occ: sales	occ: service	occ: agricu- lure	occ: pro- duction and transport	occ: craf and techni- cal
		managerial					•	
hours: 0-16	-0.050	-0.075	0.001	0.038	-0.012	0.084	0.121	-0.051
	(0.078)	(0.047)	(0.048)	(0.049)	(0.053)	(0.196)	(0.076)	(0.049)
hours: 17-34	-0.062	-0.059+	-0.018	-0.047	-0.020	-0.239	-0.051	Ò.001
	(0.047)	(0.034)	(0.036)	(0.032) -0.058	(0.037)	(0.147)	(0.047)	(0.034)
hours: 35-39	-0.065	-0.026	0.001	-0.058	-0.155**	Ò.147	-0.024	0.008
	(0.059)	(0.036)	(0.044)	(0.038)	(0.051)	(0.219)	(0.066)	(0.045)
hours: 41-49	-0.017	-0.059+	Ò.058 ´	(0.038) -0.093**	-0.027	Ò.004	0.020	-0.000
	(0.034)	(0.031)	(0.036)	(0.036) -0.036	(0.047)	(0.141)	(0.035) 0.037	(0.034)
hours: 50-59	-0.014	-0.010	0.011	-0.036	0.012	0.193	0.037	Ò.049 ´
	(0.032)	(0.029)	(0.036)	(0.051)	(0.049)	(0.184)	(0.039)	(0.038)
hours: 60-90	-0.011	0.035	Ò.062 ´	0.064	-0.026	-0.020	0.002	Ò.059 ´
	(0.032)	(0.033)	(0.039)	(0.059)	(0.053)	(0.166)	(0.045)	(0.039)
hours: unemployed	-0.182*	-0.226**	-0.144*	-0.210***	-0.180**	-0.217	-0.200***	-0.122**
	(0.084)	(0.070)	(0.068)	(0.058)	(0.069)	(0.282)	(0.052)	(0.043)
income quantiles	0.048***	0.031**	0.038***	0.043***	0.030*	0.016	0.047***	0.043***
	(0.010)	(0.010)	(0.010)	(0.011)	(0.012)	(0.037)	(0.012)	(0.009)
age	-0.009	-0.031***	-0.028***	-0.011*	-0.006	-0.036+	-0.022***	-0.013**
	(0.006)	(0.005)	(0.005)	(0.006)	(0.006)	(0.019)	(0.006)	(0.005)
age squared	0.000+	0.000***	0.000***	0.000+	0.000	0.000*	0.000***	0.000**
8 - 1	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
male	-0.014	-0.056**	-0.002	-0.050+	-0.046	0.033	-0.062	-0.097***
	(0.023)	(0.020)	(0.024)	(0.029)		(0.126)	(0.040)	(0.024)
married	0.235***	0.204***	0.246***	0.239***	(0.029) 0.230***	0.304*	0.244***	0.265***
	(0.028)	(0.024) 0.001		(0.026)	(0.032)	(0.127)	(0.031) -0.008	(0.024)
highest year of school completed	(0.028) 0.007	0.001	(0.027) 0.005	(0.026) -0.006	(0.032) 0.009	(0.127) 0.026	-0.008	(0.024) 0.000
g	(0.005)	(0.004)	(0.005)	(0.006)	(0.006)	(0.017)	(0.006) 0.007	(0.005)
number of persons in household	-0.002	0.013	-0.015	-0.026**	0.004	0.017	0.007	-0.022**
	(0.009)	(0.008)	(0.009)	(0.009)	(0.009)	(0.038)	(0.009)	(0.008)
health	0.175***	0.169***	0.194***	0.177***	0.215***	0.141*	0.209***	0.196***
	(0.016)	(0.015)	(0.015)	(0.017)	(0.019)	(0.063)	(0.018)	(0.015)
constant	1.449***	2.214***	1.947***	1.936***	1.356***	1.602**	1.813***	1.659***
Constant	(0.148)	(0.134)	(0.146)	(0.147)	(0.159)	(0.562)	(0.161)	(0.135)
N	2844	3440	2804	2705	2075	176	2251	3309

*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err

then in 4 scheduling; i like hrsmoney, veblenian :)

Table 4:

	t5m1	t5m2	t5m3	t5m4	t5m5	t5m6
hrsmoney: more and more	-0.155***	-0.199***	-0.199***	-0.163**	-0.169***	-0.122*
hrsmoney: fewer and less	(0.026) 0.047	(0.047) 0.108	(0.048) 0.106	(0.051) 0.104	(0.051) 0.100	(0.051) 0.077
firsmoney: fewer and less	(0.047	(0.073)	(0.075)	(0.081)	(0.081)	(0.078)
sethours: employer decides	(0.049)	0.005	-0.004	0.025	0.024	0.032
sethours: employer decides		(0.044)	(0.046)	(0.047)	(0.048)	(0.047)
sethours: free to decide		0.217**	0.173*	0.157+	0.148+	0.104
sethours: free to decide					(0.084)	
hours: 0-16		(0.073)	(0.080) 0.067	(0.085) 0.062	0.046	(0.081) -0.015
flours. 0-10			(0.106)	(0.115)	(0.114)	(0.116)
hours: 17-34			-0.038	-0.009	-0.045	-0.077
110urs. 17-34			(0.065)	(0.067)	(0.070)	(0.067)
hours: 35-39			-0.003	0.033	0.008	-0.000
110u15. 33-39			(0.091)	(0.092)	(0.096)	(0.098)
hours: 41-49			-0.055	-0.053	-0.072	-0.089
nours: 41-49						
hours: 50-59			(0.064) -0.011	(0.068)	(0.069) -0.031	(0.067)
nours: 50-59				-0.023		-0.038
hours: 60-90			(0.071)	(0.075)	(0.076)	(0.075)
nours: 00-90			0.040	0.015	0.004	0.006
harrier and the said			(0.078) -0.125	(0.082) -0.084	(0.083)	(0.081)
hours: unemployed					-0.077	-0.016
			(0.290)	(0.297)	(0.300)	(0.263)
income quantiles				0.047*	0.056**	0.008
				(0.019)	(0.019)	(0.020)
age						-0.017
						(0.011)
age squared						0.000
						(0.000)
male						-0.017
						(0.051) 0.265**
married						
						(0.052)
highest year of school completed						0.011
						(0.011)
number of persons in household						-0.001
						(0.019)
health						0.143**
						(0.032)
constant	2.220***	2.270***	2.286***	2.115***	2.087***	1.833**
	(0.023)	(0.034)	(0.048)	(0.078)	(0.105)	(0.318)
N	2456	751	714	659	658	655

then in 5 by gender

Table 5: .

	all	male	female	all	male	female	all	male	female
sethours: employer decides	0.03	0.03	0.03	0.03	0.03	0.03			
sethours: free to decide	0.10	0.10	0.10	0.10	0.10	0.10			
hrsmoney: more and more	-0.12*	-0.12*	-0.12*	-0.12*	-0.12*	-0.12*			
hrsmoney: fewer and less	0.08	0.08	0.08	0.08	0.08	0.08			
hours: 0-16	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02			
hours: 17-34	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08			
hours: 35-39	-0.00	-0.00	-0.00	-0.00	-0.00	-0.00			
hours: 41-49	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09			
hours: 50-59	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04			
hours: 60-90	0.01	0.01	0.01	0.01	0.01	0.01			
hours: unemployed	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02			
income quantiles	0.01	0.01	0.01	0.01	0.01	0.01	0.04***	0.04***	0.04***
occ: professional	0.03	0.03	0.03	0.03	0.03	0.03			
occ: administrative and managerial	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04			
occ: sales	0.02	0.02	0.02	0.02	0.02	0.02			
occ: service	0.17+	0.17+	0.17+	0.17+	0.17+	0.17+			
occ: agriculure	0.30	0.30	0.30	0.30	0.30	0.30			
occ: production and transport	0.01	0.01	0.01	0.01	0.01	0.01			
occ: craft and technical	0.08	0.08	0.08	0.08	0.08	0.08			
age	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01***	-0.01***	-0.01***
age squared	0.00	0.00	0.00	0.00	0.00	0.00	0.00***	0.00***	0.00***
male	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00
married	0.26***	0.26***	0.26***	0.26***	0.26***	0.26***	0.25***	0.25***	0.25***
	0.20	0.20	0.20	0.20	0.20	0.20	0.25	-0.00	0.25*
highest year of school completed	-0.00	-0.00	-0.00	-0.00	-0.00	-0.00	-0.01***	-0.00	-0.02***
number of persons in household	0.14***			0.14***	0.14***	0.14***			0.18***
health	0.14***	0.14***	0.14***	0.14***	0.14***	0.14***	0.18***	0.18***	
wrk stat: working part time							-0.01	-0.07***	0.01
wrk stat: temp not working							-0.03	-0.05	-0.02
wrk stat: unempl or laid off							-0.18***	-0.21***	-0.12***
wrk stat: retired							0.05**	0.07**	0.03
wrk stat: school							0.08**	0.04	0.11**
wrk stat: keeping house							0.04**	-0.01	0.03*
wrk stat: other							0.01	0.04	-0.02
republican							0.06***	0.05**	0.07***
democrat							0.01	0.00	0.02
conservative							0.02+	0.01	0.03*
liberal							-0.00	-0.00	-0.00
professional							0.00	0.00	0.00
administrative/managerial							0.01	-0.02	0.02
clerical							-0.02	0.00	-0.03
sales							-0.01	-0.05+	-0.01
service							0.00	-0.03	0.02
agriculure							0.04	0.04	0.02
production,transport							-0.04**	-0.06**	0.02
							-0.02+	-0.05**	0.02
craft, technical constant	1.83***	1.83***	1.83***	1.83***	1.83***	1.83***	-0.02+ 1.57***	1.61***	1.54***
N	655	655	655	655	655	655	27222	12591	14631
*** p<0.001 ** p<0.01 * p<0.05 \lambda		000	000	000	000	000	21222	12391	14031

*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err

then in 6 by size of a settlement quintiles

Table 6: .

	regSizQ1	regSizQ2	regSizQ3	regSizQ4	regSizQ5	regSizQ21	regSizQ22	regSizQ23	regSizQ24	-
hours: 0-16	-0.05	0.08+	-0.05	-0.07	-0.01	Ŭ i	<u> </u>	<u> </u>	Ŭ ,	
hours: 17-34	-0.03	-0.02	-0.05	0.01	-0.09**					
hours: 35-39	-0.10*	-0.02	-0.04	-0.02	-0.04					
hours: 41-49	-0.03	-0.07*	-0.05	-0.00	0.01					
hours: 50-59	-0.02	-0.00	-0.01	0.01	0.03					
hours: 60-90	0.03	0.02	0.02	-0.01	0.06+					
age	-0.01*	-0.00	-0.02***	-0.02***	-0.02***	-0.01*	-0.01+	-0.01**	-0.01***	-1
age squared	0.00*	0.00	0.00***	0.00***	0.00***	0.00**	0.00+	0.00**	0.00***	0
income quantiles	0.03**	0.06***	0.03**	0.04***	0.04***	0.03***	0.06***	0.02**	0.04***	C
married	0.25***	0.20***	0.23***	0.26***	0.21***	0.24***	0.24***	0.25***	0.27***	0
unemployed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	C
highest year of school completed	0.01	-0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0
health	0.18***	0.16***	0.17***	0.21***	0.18***	0.18***	0.16***	0.17***	0.20***	0
number of persons in household	0.00	-0.02*	-0.00	0.00	-0.01	0.00	-0.03***	-0.01	-0.00	
male	-0.04+	-0.03	-0.05*	-0.05*	-0.06**	-0.03	-0.05*	-0.03+	-0.06**	-1
republican	0.06*	0.00	0.06*	0.07*	0.07*	0.06*	0.01	0.06*	0.08**	0
democrat	0.01	0.00	0.01	0.00	-0.02	0.02	-0.01	0.02	0.02	-1
conservative	-0.01	0.03	0.00	0.02	0.05+	0.02	0.04+	0.01	-0.00	C
liberal	-0.05*	0.06*	-0.01	-0.01	0.04+	-0.03	0.05*	-0.03	-0.01	0
professional	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Õ
administrative/managerial	0.00	-0.01	0.03	0.00	-0.02	0.02	-0.00	0.01	0.03	-1
clerical	-0.01	-0.00	-0.00	-0.03	-0.05	-0.03	-0.00	-0.03	-0.01	
sales	-0.00	-0.05	-0.02	-0.08*	0.04	-0.06*	-0.00	-0.02	-0.05+	0
service	0.02	-0.03	0.01	-0.02	-0.05	0.04	0.02	-0.03	-0.00	
agriculure	0.12	0.07	0.12	0.04	-0.16	0.17*	0.06	0.08	0.09	-1
production,transport	-0.02	0.03	-0.01	-0.11**	-0.04	-0.04	0.03	-0.05	-0.04	_1
craft, technical	0.01	-0.09*	-0.07+	-0.04	-0.02	-0.01	-0.03	-0.07*	0.00	0
wrk stat: working part time						-0.04	0.01	-0.03	0.01	_
wrk stat: temp not working						0.01	-0.00	-0.00	-0.05	-
wrk stat: unempl or laid off						0.00	0.00	0.00	0.00	C
wrk stat: retired						0.13***	0.09*	0.04	-0.01	-
wrk stat: school						-0.00	0.09	0.09	0.04	C
wrk stat: keeping house						0.05+	0.06*	0.04	-0.00	-
wrk stat: other						0.08	-0.04	-0.04	0.09	-
constant	1.56***	1.68***	1.86***	1.82***	1.71***	1.54***	1.57***	1.68***	1.61***	1
N	3729	3565	3376	3786	3580	5676	5305	4914	5357	1 5
*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err								-		

2 may17

i like tab 7—significant and makes sense—the less a person worked relative to usual, the happier she is :); and oopsite with most

Table 7: .

	a1	a2	a3	a4	a5
fewest hrs per week past month/usual hours	0.12	0.21*	0.17+	0.14	80.0
most hrs per week past month/usual hours	-0.12*	-0.15**	-0.14**	-0.14*	-0.10
family income in 1986, millions		4.16e+06***	2.18e+06*	1.75e+06+	1.39e + 06
age			0.01	0.01	0.01
age squared			-0.00	-0.00	-0.00
married			0.29***	0.27***	0.30***
highest year of school completed			-0.01	-0.02	-0.03*
male			0.09	0.08	0.08
number of persons in household			-0.01	-0.01	0.01
white			0.07	0.08	0.05
number of hours worked last week				0.00	0.00
health				0.15***	0.16***
decide working hours					-0.02
paid by the hour					-0.16*
constant	2.24***	2.05***	1.97***	1.52***	1.97***
N	560	532	526	513	466
*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err					

in 8 mostLeastUsual quite robust too, but not sure how to interpret (mosthrs-leasthrs)/usualhrs

Table 8: .

	b1	b2	b3	b4	b5
(mosthrs-leasthrs)/usualhrs	-0.12*	-0.17***	-0.14**	-0.14**	-0.09
family income in 1986, millions		4.13e+06***	2.15e+06*	1.75e+06+	1.41e+06
age			0.01	0.01	0.01
age squared			-0.00	-0.00	-0.00
married			0.29***	0.27***	0.30***
highest year of school completed			-0.01	-0.02	-0.03*
male '			0.10	0.08	0.07
number of persons in household			-0.02	-0.01	0.01
white			0.07	0.08	0.05
number of hours worked last week				0.00	0.00
health				0.15***	0.16***
decide working hours					-0.02
paid by the hour					-0.16*
occupation and region dummies	no	no	yes	yes	yes
constant	2.24***	2.11***	1.99***	1.52***	1.95***
N	560	532	526	513	466
*** p<0.001, ** p<0.01, * p<0.05, +					

in 9 quite robust again

Table 9: .

	-4	-2	-2	- 4	
	cl	c2	c3	c4	c5
advsched==2 to 3 days in advance	-0.13	-0.07	-0.11	-0.12	-0.10
advsched==4 to 7 days in advance	-0.17+	-0.18*	-0.19*	-0.20*	-0.25*
advsched==between $\hat{1}$ and 2 weeks in advance	-0.20*	-0.19*	-0.20*	-0.21*	-0.18*
family income in 1986, millions		3.99e+06***	2.01e+06*	1.58e + 06 +	1.23e + 06
age			0.01	0.01	0.01
age squared			-0.00	-0.00	-0.00
married			0.29***	0.26***	0.31***
highest year of school completed			-0.01	-0.02+	-0.03*
male			0.10+	0.08	0.08
number of persons in household			-0.01	-0.01	0.01
white			0.07	0.09	0.07
number of hours worked last week				0.00	0.00
health				0.14***	0.16***
decide working hours					-0.02
paid by the hour					-0.17*
occupation and region dummies	no	no	yes	yes	yes
constant	2.25***	2.10***	2.12***	1.63***	2.05***
N	576	545	538	521	471
*** p<0.001. ** p<0.01. * p<0.05. +					

*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err

Table 10: .

	d1	d2	d3	d4	d5
wrk stat: working part time	-0.01	-0.01	-0.01	-0.03*	0.02
wrk stat: temp not working	-0.06**	-0.01	-0.05**	0.00	0.02
	-0.00	3.83e+06***		1.56e+06***	
family income in 1986, millions		3.83e+06***			1.21e+06
age			-0.01***	-0.01***	0.01
age squared			0.00***	0.00***	-0.00
married			0.28***	0.25***	0.31***
highest year of school completed			0.01***	0.00	-0.03*
male			-0.04***	-0.04***	0.09
number of persons in household			-0.01***	-0.01*	0.01
white			0.08***	0.07***	0.06
number of hours worked last week				0.00	0.00
health				0.19***	0.16***
decide working hours					-0.04
paid by the hour					-0.19**
occupation and region dummies	no	no	yes	yes	yes
constant	2.19***	2.07***	2.13***	1.58***	1.90***
N	59599	53759	50662	23305	471
*** p<0.001, ** p<0.01, * p<0.05, +					
p<0.1; robust std err					
p<0.1, robust std err					

3 may16

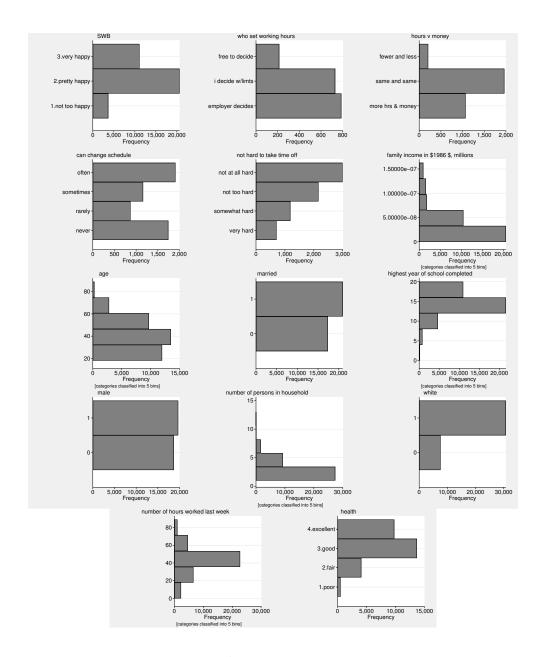


Figure 1: Variables' distribution.

Table 11: .

	al	a2	a3	a4
fewest hrs/week worked in past month	0.01*	0.01**	0.01**	0.01*
most hrs/week worked in past month	-0.00	-0.00	-0.00	-0.00
family income in \$1986, millions		3.92***	2.03*	1.71+
age			0.01	0.01
age squared			-0.00	-0.00
married			0.29***	0.26***
highest year of school completed			-0.01	-0.02
male			0.08	0.08
number of persons in household			-0.01	-0.01
white			0.07	0.07
number of hours worked last week				0.00
health				0.15***
occupation and region dummies	no	no	yes	yes
constant	2.01***	1.92***	1.86***	1.41***
N	565	536	530	517

Table 12: .

	al	a2	a3	a4
schedule or shift regularly changes	-0.07	-0.08	-0.09	-0.07
daily working times are decided at short notice	-0.25**	-0.28**	-0.29***	-0.32***
family income in \$1986, millions		4.12***	2.07**	1.88*
age			-0.01	0.01
age squared			0.00	-0.00
married			0.30***	0.28***
highest year of school completed			-0.01	-0.02
male			0.09*	0.11+
number of persons in household			-0.02	-0.00
white			0.01	0.07
number of hours worked last week				0.00
health				0.13***
occupation and region dummies	no	no	yes	yes
constant	2.20***	2.05***	2.48***	1.62***
N	920	862	850	517

ONLINE APPENDIX

[note: this section will NOT be a part of the final version of the manuscript, but will be available online instead] !!! have most of the stuff outputted to online appendix:)—start with that and then select stuff to paper—have brief narrative describing patterns in online app too !!!

Variables' definitions, coding, and distributions

Table 13: Variable definitions.

name	description
SWB	GENERAL HAPPINESS "Taken all together, how would you say things are these days—would
	you say that you are very happy, pretty happy, or not too happy?"
flextime:	
who set working hours	WHO SET WORKING HOURS " Which of the following statements best describes how your
	working hours are decided? (By working hours we mean here the times you start and Finish
	work, and not the total hours you work per week or month.)"
can change schedule	HOW OFTEN R ALLOWED CHANGE SCHEDULE " How often are you allowed to change
	your starting and quitting times on a daily basis?"
controls:	
family income in \$1986, mil-	Income variables (${\sf INCOME72}$, ${\sf INCOME77}$, ${\sf INCOME82}$, ${\sf INCOME86}$, ${\sf IN-}$
lions	COME91 , $INCOME98$, $INCOME06$) are recoded in six-digit numbers and converted to
	1986 dollars. The collapsed numbers above are for convenience of display only. Since this
	variable is based on categorical data, income is not continuous, but based on categorical
	mid-points and imputations. For details see GSS Methodological Report No. 64.
age	age of respondent
married	MARITAL STATUS "Are you currently-married, widowed, divorced, separated, or have you
	never been married?" NOTE: variable recoded to 1 if married, 0 otherwise
highest year of school com-	HIGHEST YEAR OF SCHOOL COMPLETED A. "What is the highest grade in elementary
pleted	school or high school that (you/your father/ your mother/your [husband/wife]) finished and
	got credit for? " CODE EXACT GRADE.; B. IF FINISHED 9th-12th GRADE OR DK*: "Did
	(you/he/she) ever get a high school diploma or a GED certificate?" [SEE D BELOW.]; C.
	"Did (you/he/she) complete one or more years of college for credit–not including schooling
	such as business college, technical or vocational school?" IF YES: "How many years did
	(you/he/she) complete?"
male	male
number of persons in house-	NUMBER OF PERSONS IN HOUSEHOLD "Household Size and Composition"
hold	
white	RACE "What race do you consider yourself?"
number of hours worked last	IF WORKING, FULL OR PART TIME: "How many hours did you work last week, at all
week	jobs?"
health	CONDITION OF HEALTH "Would you say your own health, in general, is excellent, good,
	fair, or poor?"

Table 14: .

	al	a2	a3	a4
who set working hours (base: i decide w/limts):				
employer decides	-0.02	0.02	0.04	0.03
free to decide	0.23***	0.19**	0.18*	0.12
family income in \$1986, millions		3.44***	1.58	0.88
age			-0.02+	-0.01
age squared			0.00	0.00
married			0.27***	0.27***
highest year of school completed			0.01	0.01
male			-0.04	-0.04
number of persons in household			0.00	0.00
white			0.06	0.03
number of hours worked last week				-0.00
health				0.16***
occupation and region dummies	no	no	yes	yes
occupation and region dummies	no	no	yes	yes
constant	2.22***	2.08***	2.26***	1.68***
N	827	761	756	711

Table 15

	c1	c2	c3	c4
can change schedule (base: never):				
rarely	-0.01	-0.02	-0.01	-0.01
sometimes	0.04	0.02	0.03	0.04
often	0.13***	0.06**	0.06*	0.07*
family income in \$1986, millions		3.02***	1.56***	0.85*
age			-0.01**	-0.01*
age squared			0.00**	0.00+
married			0.27***	0.29***
highest year of school completed			0.01*	0.00
male			-0.04+	-0.04
number of persons in household			-0.00	0.00
white			0.02	0.01
number of hours worked last week				0.00
health				0.17***
occupation and region dummies	no	no	yes	yes
constant	2.14***	2.05***	2.26***	1.69***
N	4990	4576	4547	2944

Table 16

	d1	d2	d3	d4
not hard to take time off (base: very hard):				
somewhat hard	0.00	-0.00	-0.00	-0.03
not too hard	0.07*	0.06*	0.05+	0.03
not at all hard	0.15***	0.13***	0.13***	0.09*
family income in \$1986, millions		3.33***	1.74***	1.00**
age			-0.01***	-0.01*
age squared			0.00**	0.00*
married			0.27***	0.30***
highest year of school completed			0.01+	0.00
male			-0.02	-0.02
number of persons in household			-0.00	0.01
white			0.01	0.01
number of hours worked last week				0.00*
health				0.18***
occupation and region dummies	no	no	yes	yes
constant	2.11***	1.99***	2.20***	1.61***
N	6411	5920	5877	3799
age squared married highest year of school completed male number of persons in household white number of hours worked last week health occupation and region dummies constant	2.11***	1.99***	0.00** 0.27*** 0.01+ -0.02 -0.00 0.01 yes 2.20***	0.00* 0.30*** 0.00 -0.02 0.01 0.00* 0.18*** yes 1.61***

Table 17: .

	a3beta	a4beta	c3beta	c4beta	d3beta	d4beta
who set working hours (base: i decide w/limts):						
employer decides	0.04	0.03				
free to decide	0.09*	0.06				
can change schedule (base: never):						
rarely			-0.01	-0.01		
sometimes			0.02	0.02		
often			0.05*	0.05*		
not hard to take time off (base: very hard):						
somewhat hard					-0.00	-0.02
not too hard					0.04+	0.02
not at all hard					0.10***	0.07*
family income in \$1986, millions	0.07	0.04	0.09***	0.05*	0.10***	0.05**
age	-0.38+	-0.23	-0.29**	-0.25*	-0.27***	-0.24*
age squared	0.35	0.22	0.24**	0.20+	0.23**	0.19*
married	0.22***	0.23***	0.22***	0.24***	0.22***	0.24***
highest year of school completed	0.05	0.02	0.04*	0.02	0.03+	0.01
male	-0.03	-0.03	-0.03+	-0.03	-0.02	-0.02
number of persons in household	0.00	0.00	-0.01	0.01	-0.00	0.02
white	0.04	0.02	0.01	0.01	0.01	0.01
number of hours worked last week		-0.00		0.03		0.04*
health		0.19***		0.20***		0.21***
occupation and region dummies	yes	yes	yes	yes	yes	yes
constant	***	***	***	***	***	***
N	756	711	4547	2944	5877	3799

Table 18: .

	a3beta	a4beta	c3beta	c4beta	d3beta	d4beta
who set working hours	0.02	0.01				
can change schedule			0.04**	0.05*		
not hard to take time off					0.08***	0.07***
family income in \$1986, millions	0.07	0.04	0.09***	0.05*	0.10***	0.05**
age	-0.41+	-0.24	-0.29**	-0.25*	-0.27***	-0.23*
age squared	0.38+	0.23	0.24**	0.20+	0.23**	0.19*
married	0.23***	0.23***	0.22***	0.24***	0.22***	0.24***
highest year of school completed	0.05	0.02	0.04*	0.02	0.03+	0.01
male	-0.03	-0.03	-0.03+	-0.03	-0.02	-0.02
number of persons in household	0.00	0.00	-0.01	0.01	-0.00	0.01
white	0.04	0.02	0.01	0.01	0.01	0.01
number of hours worked last week		-0.00		0.03		0.04*
health		0.19***		0.20***		0.22***
occupation and region dummies	yes	yes ***	yes	yes	yes ***	yes ***
constant	***		***	***		
N	756	711	4547	2944	5877	3799

References