Happy Hours: Rubia Okulicz-Kozaryn Golden

Saturday 23rd May, 2020 09:15

variable name	storage type	display format	value label	variable	label		
swb	byte	%15.0g	swb_lbl >	× SWB			
hrs1	byte	%8.0g			f hours wo	rked last	week
hrs2	byte	%8.0g	HRS2			ually work	
hr	byte	%9.0g		paid by		3	
mustwork	byte	%8.0g		_		extra hour:	S
moredays	byte	%8.0g				ork extra l	
sethrs	byte	%37.0g			orking hou		
sethours	byte	%8.0g			working ho		
hrsmoney	byte	%8.0g	HRSMONEY >	hours v	money		
hrsrelax	byte	%8.0g	LABKK	hours pe	r day r ha	ve to rela	x
chn_sch	byte	%9.0g	revchngtme	-	•		
	·	•	,	k can chan	ge schedul	е	
paidhow	byte	%8.0g	PAIDHOW	how are	you paid		
famwkoff	byte	%15.0g	revfamwkoi	f			
				not hard	to take t	ime off	
usualhrs	byte	%8.0g	USUALHRS			do you usua	
mosthrs	int	%8.0g	MOSTHRS	most hrs	/week work	ed in past	month
leasthrs	int	%8.0g	LEASTHRS	fewest h	rs/week wo	rked in pa	st month
mostUsual	float	%9.0g					/usual hours
leastUsual	float	%9.0g					th/usual hours
advsched	byte	%8.0g					hedule work
wrkshift	byte	%23.0g	_W			•	your working schedule)
timeoff	byte	%8.0g				hour or two	
union	byte	%8.0g	UNION		r spouse b	elong to w	nion
age	byte	%8.0g	AGE >	* age	_		
age2	float	%9.0g		age squa	red		
mar	float	%9.0g		married	\	Φ100C:1	14
realinc		%12.0g				\$1986, mil:	
educ	byte	%8.0g		male	year of sc	hool comple	etea
male	byte byte	%8.0g %8.0g			f porgons	in househol	1.4
hompop white	byte	%0.0g %9.0g		white	i persons	III nouseno.	Iu
wrkstat	byte	%8.0g		wnite work sta	±110		
waypaid	byte	%8.0g	WAYPAID		in main j	oh	
secondwk	byte	%8.0g	LABJJ	-	b other th		
wrksched	byte	%8.0g	WRKSCHED		rk schedul		
wrkshift	byte	%23.0g	_W				your working schedule)
health	byte	%11.0g		k health		··· ,	,
mntlhlth	byte	%8.0g	LABKK	days of	poor menta	l health pa	ast 30 days
stress	byte	%23.0g	revstress	,	•	1	•
	J	0		how ofte	n does r f	ind work s	tressful
usedup	byte	%10.0g	revusedup				
				how ofte	n during p	ast month	r felt used up
overwork	byte	%17.0g	revoverwor	rk			
				r has to	o much wor	k to do we	11
Variable	l c)bs 1	Mean Std	Dev.	Min	Max	
·································	+	24.4 0 40		77000			
swb				77233	1	3	
hrs1				14316	0	89	
hrs2 hr		222 39.0		53245	0	89 1	
		522 .636 181 1.72		16058	1	2	
mustwork	-	1.72	7 4 20 .444	12879 	1	2	
moredays	•	169 5.65	7.61	13001	0	30	

sethrs sethours	578 1,840	1.83045 1.67663	1.081901	0	4 3
hrsmoney	3,474	1.731146 3.711429	.5686123 2.73644	1 0	3
hrsrelax	7,201 +	3.711429	2.73044		24
chn_sch	5,829	2.564762	1.238315	1	4
paidhow	585	2.415385	2.783286	1	20
famwkoff	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
${ t mostUsual}$	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	64,127	46.11211	17.52712	18	89
age2	64,127	2433.521	1771.803	324	7921
mar	64,326	.5260081	.499327	0	1
	+ L	0217641	0005700	.000227	160607
realinc educ	57,864 64,176	.0317641 12.86436	.0295709 3.179797	.000227	.162607 20
male	64,353	.4383168	.4961844	0	1
hompop	64,347	2.643806	1.506892	1	16
white	64,353	.8027287	.3979419	0	10
wiii ce	+		.0373413		
wrkstat	64,332	3.051452	2.445907	1	8
waypaid	7,275	1.780069	.6409315	1	3
secondwk	7,270	.1685007	.3743361	0	1
wrksched	7,256	1.870039	1.58562	1	6
wrkshift	919	1.29815	.5738556	1	3
health	 47,241	2.991279	.8470251	1	4
mntlhlth	11,258	3.736276	7.137092	0	30
stress	13,829	3.157929	1.019519	1	5
usedup	7,258	3.249656	1.154678	1	5
overwork	7,244	2.279818	.7393974	1	4

(obs=562)

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

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note for income decile levels see theaok.github.io/junk/incD.txt

Table 1: .

nours: 0-16	swbA1 -0.0035	swbA2 0.0222	swbA3 0.0326	swbA4 0.0062	swbA5 0.0011	swbA6	swbA7	swbA8
nours: 17-34	-0.0484***	-0.0289*	-0.0109	-0.0223	-0.0229			
iours: 35-39	-0.0567***	-0.0539***	-0.0231+	-0.0312*	-0.0315*			
ours: 41-49	-0.0236*	-0.0235*	-0.0266*	-0.0216*	-0.0177+			
ours: 50-59	0.0388***	0.0388***	0.0034	0.0071	0.0068			
iours: 60-90	0.0280*	0.0280*	-0.0045	0.0058	0.0044			
ours: unemployed	-0.3482***	-0.3486***	-0.2524***	-0.2241***	-0.2203***			
iew england	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
niddle atlantic	-0.0486**	-0.0483**	-0.0330*	-0.0130	-0.0138	-0.0177	-0.0176	-0.0179
nor. central	-0.0165	-0.0162	0.0117	0.0085	0.0095	0.0096	0.0098	0.0095
v. nor. central	-0.0062	-0.0058	0.0498**	0.0334+	0.0308+	0.0314+	0.0325+	0.0314+
outh atlantic	-0.0268+	-0.0268+	0.0214	0.0229	0.0199	0.0201	0.0208	0.0200
. sou. central	0.0138	0.0137	0.0811***	0.0697***	0.0687***	0.0701***	0.0702***	0.0697**
v. sou. central	-0.0159	-0.0160	0.0465**	0.0403*	0.0364*	0.0354*	0.0354*	0.0353*
nountain	-0.0073	-0.0069	0.0422*	0.0296	0.0278	0.0246	0.0253	0.0246
acific	-0.0273+	-0.0271+	-0.0032	0.0063	0.0045	0.0033	0.0038	0.0030
vrk stat: working part time		-0.0288*	0.0034	-0.0193	-0.0153	0.0377	-0.0304*	-0.0199+
VSother		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ealincD== 1.0000			-0.1789***	-0.1069***	-0.1116***	-0.1160***	-0.1156***	-0.1153**
ealincD== 2.0000			-0.1276***	-0.0731***	-0.0743***	-0.0833***	-0.0840***	-0.0838**
ealincD== 3.0000			-0.0950***	-0.0611***	-0.0599***	-0.0620***	-0.0627***	-0.0629**
ealincD== 4.0000			-0.0640***	-0.0481***	-0.0490***	-0.0515***	-0.0522***	-0.0516**
ealincD== 6.0000			0.0353*	0.0158	0.0149	0.0125	0.0119	0.0126
ealincD== 7.0000			0.0953***	0.0598***	0.0587***	0.0534***	0.0528***	0.0538**
ealincD== 7.0000			0.1236***	0.0678***	0.0667***	0.0606***	0.0601***	0.0610**
ealincD== 0.0000 ealincD== 9.0000			0.1795***	0.1084***	0.1049***	0.1000***	0.0995***	0.1004**
ealincD== 9.0000 ealincD== 10.0000			0.2272***	0.1433***	0.1443***	0.1388***	0.1383***	0.1004**
			0.2212	-0.0182***	-0.0183***	-0.0179***	-0.0183***	-0.0180*
ge					0.0002***			0.0002**
ige squared				0.0002***		0.0002***	0.0002***	
emale				0.0477***	0.0363***	0.0326***	0.0076***	0.0322**
narried				0.2317***	0.2302***	0.2294***	0.2276***	0.2295***
nighest year of school completed				0.0084***	0.0053***	0.0054***	0.0055***	0.0054**
number of persons in household				-0.0105***	-0.0104***	-0.0101***	-0.0102***	-0.0101**
vhite				0.0619***	0.0606***	0.0649***	0.0647***	0.0653**
ize of place in 1000s				-0.0000*	-0.0000**	-0.0000**	-0.0000**	-0.0000**
occ: professional					0.0229+	0.0221+	0.0230+	0.0229+
occ: administrative and managerial					-0.0060	-0.0063	-0.0059	-0.0063
occ: sales					-0.0081	-0.0124	-0.0137	-0.0131
occ: service					0.0036	0.0013	0.0001	0.0013
occ: agriculure					-0.0087	-0.0200	-0.0145	-0.0190
occ: production and transport					-0.0110	-0.0097	-0.0087	-0.0096
occ: craft and technical					-0.0181	-0.0226+	-0.0222+	-0.0221+
vholesale trade					0.0000	0.0000	0.0000	0.0000
gricult, mine, util					0.0200	0.0189	0.0184	0.0194
construction					-0.0059	-0.0094	-0.0076	-0.0099
nanufacture					-0.0052	-0.0033	-0.0037	-0.0041
etail					-0.0099	-0.0129	-0.0133	-0.0134
ranspo,warehouse					-0.0085	-0.0105	-0.0109	-0.0108
oublish,telecom,info;bank,real estate					0.0155	0.0155	0.0165	0.0150
professional, commercial, waste, landscap-					0.0092	0.0126	0.0126	0.0124
ng .					0.0710**	0.0000**	0.0001**	0.0000**
du services					0.0713**	0.0689**	0.0691**	0.0688**
nealth services; hospitals and care					0.0163	0.0139	0.0140	0.0127
ocial asistance					0.0454*	0.0505*	0.0502*	0.0501*
ood, personal, leisure, private household					0.0183	0.0184	0.0186	0.0184
9997					-0.0505	-0.0482	-0.0485	-0.0491
number of hours worked last week						0.0004	0.0008*	0.0001
vrk stat: working part time=0 × number						0.0000		
of hours worked last week								
vrk stat: working part time= $1 imes$ number						-0.0022**		
of hours worked last week						0.0000		
$VSother=0 \times number of hours worked$						0.0000		
ast week								
nale							0.0000	
emale							0.1116***	
male $ imes$ number of hours worked last week							0.0000	
emale × number of hours worked last							-0.0019***	
veek								
constant	2.1952***	2.1955***	2.1102***	2.1898***	2.3005***	2.2626***	2.2533***	2.2789**
	36584	36584	33930	33843	33549	31807	31807	31807

Table 2: .

	satjobA1	satjobA2	satjobA3	satjobA4	satjobA5	satjobA6	satjobA7	satjobA8
hours: 0-16	-0.0025	0.0404	0.0613*	0.0191	0.0100			
hours: 17-34	-0.0711***	-0.0385*	-0.0198	-0.0379*	-0.0353+			
nours: 35-39	-0.0789***	-0.0742***	-0.0495**	-0.0582**	-0.0564**			
nours: 41-49	-0.0038	-0.0036	-0.0133	-0.0010	0.0161			
nours: 50-59	0.1088***	0.1088***	0.0758***	0.0874***	0.0892***			
nours: 60-90	0.1287***	0.1286***	0.1010***	0.1152***	0.1127***			
nours: unemployed	-0.3561***	-0.3568***	-0.2712***	-0.2497***	-0.2328***			
new england	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
middle atlantic	-0.0450*	-0.0446*	-0.0310	-0.0005	0.0000	-0.0080	-0.0080	-0.0084
e. nor. central	-0.0285	-0.0279	0.0017	0.0163	0.0227	0.0221	0.0222	0.0216
w. nor. central	-0.0052	-0.0046	0.0455+	0.0486*	0.0414+	0.0481*	0.0498*	0.0482*
south atlantic	-0.0162	-0.0162	0.0316	0.0539*	0.0459*	0.0515*	0.0524*	0.0512*
e. sou. central	0.0129	0.0126	0.0714**	0.0817**	0.0815**	0.0921***	0.0919***	0.0911***
w. sou. central	0.0303	0.0301	0.0881***	0.1097***	0.0993***	0.1027***	0.1026***	0.1023***
nountain	-0.0273	-0.0266	0.0183	0.0302	0.0216	0.0217	0.0227	0.0214
pacific	-0.0453*	-0.0449*	-0.0176	0.0117	0.0051	0.0118	0.0123	0.0111
wrk stat: working part time		-0.0481*	-0.0193	-0.0426*	-0.0319	0.1496***	-0.0175	-0.0010
NSother 1 2000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
realincD== 1.0000			-0.1911***	-0.1452***	-0.1349***	-0.1341***	-0.1330***	-0.1323**
realincD== 2.0000			-0.1133***	-0.0913***	-0.0839***	-0.0724**	-0.0740**	-0.0738**
realincD== 3.0000			-0.0713***	-0.0572**	-0.0508*	-0.0485*	-0.0505*	-0.0509*
realincD== 4.0000			-0.0483*	-0.0418*	-0.0401*	-0.0379+	-0.0392*	-0.0384*
realincD== 6.0000			0.0306	0.0205	0.0179	0.0151	0.0141	0.0151
realincD== 7.0000			0.0747***	0.0546**	0.0494**	0.0471**	0.0464**	0.0480**
realincD== 8.0000			0.1046***	0.0737***	0.0691***	0.0716***	0.0710***	0.0723***
realincD== 9.0000			0.1494***	0.1076***	0.0958***	0.0983***	0.0980***	0.0993***
realincD== 10.0000			0.2170***	0.1519***	0.1432***	0.1447***	0.1445***	0.1467***
age				-0.0053**	-0.0076***	-0.0071***	-0.0078***	-0.0073**
age squared				0.0001***	0.0002***	0.0002***	0.0002***	0.0002***
female				0.0664***	0.0625***	0.0554***	0.0005##	0.0543***
married				0.0377***	0.0339**	0.0333**	0.0306**	0.0336**
highest year of school completed				0.0054***	-0.0072***	-0.0066***	-0.0063***	-0.0064**
number of persons in household				-0.0000	0.0002	-0.0005	-0.0006	-0.0004
white				0.0826***	0.0779***	0.0886***	0.0884***	0.0894***
size of place in 1000s				-0.0000*	-0.0000*	-0.0000*	-0.0000*	-0.0000*
occ: professional					0.0296+	0.0329*	0.0351*	0.0349*
occ: administrative and managerial					0.0206	0.0251	0.0256+	0.0250
occ: sales					-0.1094***	-0.1070***	-0.1100***	-0.1090**
occ: service					-0.0906***	-0.0815***	-0.0837***	-0.0818**
occ: agriculure					0.1001*	0.0795+	0.0886*	0.0819*
occ: production and transport					-0.0259	-0.0213 -0.1399***	-0.0198	-0.0213
occ: craft and technical					-0.1384*** 0.0000	0.0000	-0.1389***	-0.1387**
wholesale trade						0.1022**	0.0000	0.0000
agricult, mine, util					0.1075** 0.1691***	0.1022***	0.1017**	0.1034** 0.1664***
construction					-0.0082	-0.0059	0.1696***	-0.0080
manufacture					-0.0332	-0.0314	-0.0074	
retail							-0.0327	-0.0328 0.0362
transpo,warehouse					0.0278 0.0601*	0.0369 0.0655*	0.0360 0.0663*	0.0362
oublish,telecom,info;bank,real estate					0.0626*	0.0694*	0.0689*	0.0686*
professional, commercial, waste, landscap-					0.0020	0.0094**	0.0069**	0.0000
ing					0.1804***	0.1832***	0.1832***	0.1829***
edu services					0.1004****	0.1032****	0.1832***	0.1829***
nealth services; hospitals and care					0.1437***	0.1405***		0.1375***
social asistance					0.1295***	0.1339***	0.1328***	
food, personal, leisure, private household 1997					0.0405 0.0620	0.0498+ 0.0862	0.0501+ 0.0848	0.0498+ 0.0839
number of hours worked last week					0.0020	0.0041***	0.0043***	0.0039
wrk stat: working part time=0 × number of hours worked last week						0.0000	0.0043	0.0032
wrk stat: working part time=1 × number of hours worked last week						-0.0058***		
$NSother=0 \times number of hours worked$ ast week						0.0000		
nale							0.0000	
emale emale							0.1782***	
male × number of hours worked last week							0.0000	
female × number of hours worked last							-0.0030***	
week								
week constant	3.1201***	3.1206***	3.2459***	2.9996***	3.0198***	3.0220***	3.0252***	3.0649***

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

Table 3: .

constant N	5.5480*** 722	5.5476*** 722	5.3942*** 687	6.3406*** 684	6.0620*** 677	642	5.5903*** 642	5.7150*** 642
Female × number of hours worked last week	F F 400***	F F 476***	5.3942***	6 2406***	6.0600***	5.6912***	-0.0096 5.5903***	F 71F0**
male × number of hours worked last week							0.0000	
nale emale							0.0000 0.4749+	
ast week							0.0000	
$VSother=0 \times number of hours worked$						0.0000		
vrk stat: working part time $=1 imes$ number of hours worked last week						-0.0076		
f hours worked last week						0.0076		
vrk stat: working part time=0 × number						0.0000		
number of hours worked last week					0.5550	0.0010	0.0033	-0.0000
ood, personal, leisure, private household					0.3358	0.3838	0.3235+	0.3150+
nealth services; hospitals and care					0.4849* 0.5127*	0.4706+ 0.5087+	0.4823+ 0.5235+	0.4715+ 0.5150+
edu services					0.3926	0.3782	0.3789	0.3758
ng					0.0000	0.0765	0.0700	0.0===
rofessional, commercial, waste, landscap-					0.4737*	0.4407+	0.4360+	0.4405+
ublish,telecom,info;bank,real estate					0.2366	0.3151	0.3209	0.3393
etail ranspo,warehouse					0.3195	0.2270	0.2385 0.3365	0.2273
nanufacture					0.2448 0.3195	0.2488 0.2270	0.2478	0.2503 0.2273
onstruction					0.6021*	0.6875**	0.6942**	0.6891**
gricult,mine,util					0.5638 +	0.4693	0.4415	0.4797
vholesale trade					0.0000	0.0000	0.0000	0.0000
occ: production and transport					0.0928	0.1133	0.1155	0.1204
occ: agriculure occ: production and transport					-0.0675 -0.0249	0.0596 0.1155	0.0514 0.1153	0.0587 0.1204
occ: service					-0.0562	0.0286	0.0182	0.0296
occ: sales					0.0491	0.0892	0.0988	0.0948
occ: administrative and managerial					0.0240	0.0599	0.0714	0.0639
occ: professional					0.0832	0.1284	0.1393	0.1319
ize of place in 1000s				-0.0000	-0.0000	-0.0000	-0.0000	-0.0000
vhite				-0.0270	-0.1281	-0.1092	-0.1130	-0.1077
number of persons in household				-0.0197	-0.0214	-0.0115	-0.0117	-0.0114
narried nighest year of school completed				0.4492*** -0.0197	-0.0214	-0.0115	0.5237*** -0.0117	-0.0114
emale				0.0703	0.0481 0.4507***	0.0839 0.5292***	0 5007***	0.0828 0.5334**
age squared				0.0004+	0.0004+	0.0004+	0.0004+	0.0004+
ige _				-0.0356+	-0.0386+	-0.0366+	-0.0347	-0.0354+
ealincD== 10.0000			0.4082*	0.2611	0.2359	0.1592	0.1339	0.1578
ealincD== 9.0000			0.2206	0.0626	-0.0040	-0.0529	-0.0795	-0.0545
ealincD== 7.0000 ealincD== 8.0000			0.1466	0.0342	-0.0220	-0.0375	-0.1188	-0.0410
ealincD== 6.0000 ealincD== 7.0000			0.1546 0.0688	0.0803 -0.0190	0.0631 -0.0569	0.0053 -0.1015	-0.0129 -0.1188	0.0041 -0.0961
realincD== 4.0000			-0.2200	-0.3013	-0.3251	-0.4004*	-0.4108*	-0.4018*
realincD== 3.0000			0.0793	0.0239	-0.0392	-0.1372	-0.1375	-0.1312
ealincD== 2.0000			-0.3629	-0.4097+	-0.4710*	-0.4530+	-0.4867+	-0.4458+
realincD== 1.0000			-0.5703*	-0.5795*	-0.7014**	-0.7377**	-0.7512**	-0.7353**
VSother		0.0000	0.1231	0.0000	0.0000	0.2322	0.0000	0.0000
pacific wrk stat: working part time	-0.0969	-0.0954 -0.0359	-0.0444 0.1231	-0.0101 0.0949	-0.0306 0.1126	-0.0115 0.2322	-0.0315 -0.0138	-0.0234 0.0336
mountain Pasific	0.1039	0.1059	0.2290 -0.0444	0.2623	0.2487	0.2507	0.2352	0.2427
v. sou. central	0.4029+	0.4044+	0.4723*	0.4901*	0.4824*	0.5185*	0.5080*	0.5104*
e. sou. central	0.0919	0.0898	0.2092	0.1623	0.1512	0.1726	0.1577	0.1595
south atlantic	0.0834	0.0844	0.1416	0.1227	0.1426	0.1457	0.1269	0.1328
v. nor. central	0.0899	0.0909	0.1275	0.1807	0.1789	0.1333	0.2785	0.2602
niddle atlantic e. nor. central	-0.0130 -0.2004	-0.0116 -0.1990	0.0198 -0.1217	0.1135 -0.0704	0.1163 -0.0362	0.2021 0.1335	0.1741 0.1186	0.1896 0.1221
new england	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
nours: unemployed	-0.6247**	-0.6253**	-0.3116	-0.2959	-0.1643			
nours: 60-90	0.1628	0.1628	0.0934	0.1550	0.1546			
nours: 50-59	-0.1265	-0.1268	-0.1728	-0.1411	-0.1309			
nours: 41-49	-0.2460	-0.2439	-0.2807	-0.1990	-0.1873 -0.0172			
nours: 17-34 nours: 35-39	-0.2337+ -0.2480	-0.2079 -0.2439	-0.1949 -0.2807	-0.1413 -0.1990	-0.1302			

Table 4:

	la A 1			Is a A 4	I A F		I	In a series A O
hours: 0-16	unhappyA1 0.0092	unhappyA2 -0.0546	unhappyA3 -0.0344	unhappyA4 -0.0088	unhappyA5 -0.0432	unhappyA6	unhappyA7	unhappyA8
hours: 17-34	0.2812*	0.2245	0.2032	0.1985	0.2010			
hours: 35-39	0.3478*	0.3388*	0.4189*	0.3175+	0.3049+			
hours: 41-49	0.1075	0.1073	0.0858	0.0059	0.0072			
hours: 50-59	-0.0136	-0.0131	0.0649	0.0437	0.0382			
hours: 60-90	-0.1245	-0.1245	-0.0526	-0.0783	-0.0740			
hours: unemployed	0.6793**	0.6806**	0.4199 +	0.3942+	0.3904			
new england	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
middle atlantic	-0.1586	-0.1616	-0.0830	-0.0915	-0.1233	-0.2232	-0.1804	-0.1918
e. nor. central	-0.0622	-0.0653	-0.0627	-0.0567	-0.1011	-0.3064	-0.2751	-0.2776
w. nor. central	0.1147	0.1125	0.1396	0.1086	0.0808	-0.0092	0.0177	0.0311
south atlantic	-0.2220	-0.2243	-0.1593	-0.1258	-0.1553	-0.2432	-0.2063	-0.2107
e. sou. central	0.0786 -0.3232	0.0833	-0.0027 -0.3029	0.0506 -0.2763	0.0462 -0.2933	-0.0400 -0.4076	-0.0056 -0.3855	-0.0070
w. sou. central mountain	0.1139	-0.3265 0.1096	0.1033	0.1209	0.0921	0.0423	0.0678	-0.3873 0.0622
pacific	0.0717	0.0683	0.1098	0.1204	0.1075	-0.0457	-0.0095	-0.0153
wrk stat: working part time	0.0111	0.0787	-0.0360	-0.0557	-0.0633	-0.4882	0.0466	0.0118
WSother		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
realincD== 1.0000		0.0000	0.4678*	0.4673*	0.4780*	0.4135+	0.4186+	0.4066+
realincD== 2.0000			0.3710+	0.3608+	0.3731+	0.2829	0.2946	0.2643
realincD== 3.0000			0.1934	0.2108	0.2300	0.1596	0.1483	0.1432
realincD== 4.0000			0.3117+	0.3346+	0.3478 +	0.3496+	0.3593+	0.3524+
realincD== 6.0000			0.2020	0.2389	0.2346	0.2243	0.2393	0.2266
realincD == 7.0000			0.0866	0.1441	0.1420	0.1077	0.1103	0.0933
realincD== 8.0000			0.0504	0.1227	0.1431	0.1092	0.1380	0.1174
realincD== 9.0000			-0.1850	-0.0603	-0.0203	-0.0673	-0.0454	-0.0641
realincD== 10.0000			-0.2564+	-0.1533	-0.1757	-0.2044	-0.1836	-0.2015
age				0.0137 -0.0002	0.0161 -0.0002	0.0052 -0.0001	0.0017 -0.0001	0.0022 -0.0001
age squared female				0.0644	0.0596	0.0163	-0.0001	0.0190
married				-0.2638**	-0.2404**	-0.2726**	-0.2762**	-0.2834**
highest year of school completed				0.0089	0.0161	0.0095	0.0094	0.0091
number of persons in household				-0.0180	-0.0275	-0.0292	-0.0271	-0.0257
white				0.0913	0.1011	0.1051	0.1054	0.1015
size of place in 1000s				0.0000	0.0000	0.0000	0.0000	0.0000
occ: professional					-0.2215	-0.2156	-0.2299	-0.2244
occ: administrative and managerial					-0.1769	-0.2024	-0.2179	-0.2124
occ: sales					-0.2235	-0.2256	-0.2426	-0.2396
occ: service					-0.0619	-0.1561	-0.1500	-0.1584
occ: agriculure					-0.2631	-0.2804	-0.2689	-0.2720
occ: production and transport					-0.1685	-0.2562	-0.2649	-0.2686
occ: craft and technical wholesale trade					-0.1434 0.0000	-0.1574 0.0000	-0.1590 0.0000	-0.1703 0.0000
agricult,mine,util					-0.3951	-0.2894	-0.2877	-0.3160
construction					-0.5806*	-0.6485**	-0.6563**	-0.6526**
manufacture					-0.4021+	-0.3744	-0.3762	-0.3780
retail					-0.3394	-0.3075	-0.3164	-0.3081
transpo,warehouse					-0.4430+	-0.4650+	-0.4344+	-0.4364+
publish,telecom,info;bank,real estate					-0.2431	-0.2262	-0.2357	-0.2336
professional, commercial, waste, landscap-					-0.5496*	-0.4949*	-0.4907*	-0.4939*
ing								
edu services					-0.5315*	-0.4719+	-0.4681+	-0.4658+
health services; hospitals and care					-0.5001*	-0.4034+	-0.4135+	-0.4055+
social asistance					-0.5020*	-0.5077*	-0.5299*	-0.5236*
food, personal, leisure, private household					-0.3816	-0.3030	-0.3128	-0.3081
number of hours worked last week						-0.0038	-0.0037	-0.0013
wrk stat: working part time=0 × number						0.0000		
of hours worked last week								
wrk stat: working part time—I > number						0.0101*		
wrk stat: working part time= $1 \times$ number						0.0191*		
of hours worked last week								
of hours worked last week WSother=0 × number of hours worked						0.0191* 0.0000		
of hours worked last week WSother=0 × number of hours worked last week							0.0000	
of hours worked last week WSother=0 × number of hours worked last week male							0.0000 -0.2695	
of hours worked last week WSother=0 × number of hours worked last week male female							-0.2695	
of hours worked last week WSother=0 × number of hours worked last week male female male × number of hours worked last week							-0.2695 0.0000	
of hours worked last week WSother=0 × number of hours worked last week male female							-0.2695	
of hours worked last week WSother=0 × number of hours worked last week male female male × number of hours worked last week female × number of hours worked last	2.0078***	2.0087***	1.9177***	1.5679**	2.0272***		-0.2695 0.0000	2.6758***
of hours worked last week WSother=0 × number of hours worked last week male female male × number of hours worked last week female × number of hours worked last week week	2.0078*** 721	2.0087*** 721	1.9177*** 686	1.5679** 683	2.0272*** 676	0.0000	-0.2695 0.0000 0.0071	2.6758*** 641

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

may21

2

ok so hopefully tab 5 is getting closer to final :)

note dummies are the best for hours, most comprehensive, tell more than just quadratics; then added type of schedule, this one is available for most obs, others have a lot of missing; we have countinuous family income; why dummies?? i dont get it, doesnt make sense—are we interestinted in nonlinear effects of income on happiness? i dont get it at all why dummy out income?

i'm not sure there are industries, which variable?, but we have isco1 classification of occupations thats available for most obs :) do

we really need both? any paper using both??

lets first nail down the model and then can rund with alternative DVs

we have one nice clean result-unemployment, underemployment/part time =less hapiness

Table 5:

hours: 0-16	fA1 -0.003	fA2 0.023	fA3 0.020	fA4 -0.001	fA5 0.001
	(0.015)	(0.020)	(0.021)	(0.020)	(0.021)
hours: 17-34	-0.048***	-0.029*	-0.025+	-0.030*	-0.028+
	(0.010)	(0.014)	(0.015)	(0.015)	(0.015)
hours: 35-39	-0.059***	-0.056***	-0.037**	-0.041**	-0.040**
	(0.013)	(0.013)	(0.014)	(0.013)	(0.013)
hours: 41-49	-0.023*	-0.023*	-0.023*	-0.019+	-0.019+
	(0.010)	(0.010)	(0.011)	(0.010)	(0.011)
hours: 50-59	0.039***	0.039***	0.006	0.008	0.006
hours: 60-90	(0.010) 0.029**	(0.010) 0.029**	(0.011) -0.002	(0.011) 0.007	(0.011) 0.004
nours: 00-90	(0.011)	(0.011)	(0.012)	(0.011)	(0.012)
hours: unemployed	-0.349***	-0.349***	-0.298***	-0.247***	-0.246**
nours. unemployed	(0.016)	(0.016)	(0.017)	(0.017)	(0.017)
wrk stat: working part time	(0.010)	-0.029*	-0.014	-0.029+	-0.028+
Wik stat. Working part time		(0.015)	(0.015)	(0.015)	(0.015)
wrk stat: temp not working		0.000	0.000	0.000	0.000
		(.)	(.)	(.)	(.)
wrk stat: unempl or laid off		0.000	0.000	0.000	0.000
		(.)	(.)	(.)	(.)
wrk stat: retired		0.000	0.000	0.000	0.000
		(.)	(.)	(.)	(.)
wrk stat: school		0.000	0.000	0.000	0.000
		(.)	(.)	(.)	(.)
wrk stat: keeping house		0.000	0.000	0.000	0.000
well state other		(.) 0.000	(.)	(.) 0.000	(.) 0.000
wrk stat: other			0.000		
family income in \$1986, millions		(.)	(.) 3.358***	(.) 1.877***	(.) 1.821***
family income in \$1500, millions			(0.112)	(0.125)	(0.126)
age			(0.112)	-0.017***	-0.017***
460				(0.002)	(0.002)
age squared				0.000***	0.000***
-01				(0.000)	(0.000)
RECODE of male (male)				0.046***	0.041***
(, ,				(0.007)	(0.007)
married				0.251***	0.251***
				(800.0)	(800.0)
highest year of school completed				Ò.010***	0.008***
				(0.001)	(0.001)
number of persons in household				-0.009***	-0.008**
				(0.003)	(0.003)
white				0.072***	0.070***
				(0.009)	(0.009)
occ: professional					0.020+
occ: administrative and managerial					(0.012) 0.010
occ. administrative and managerial					(0.010
occ: sales					-0.012)
555. 54165					(0.012)
occ: service					-0.002
					(0.013)
occ: agriculure					-0.018
					(0.035)
occ: production and transport					-0.019
					(0.014)
occ: craft and technical					-0.031*
					(0.013)
constant	2.175***	2.175***	2.063***	2.099***	2.176***
	(0.100)	(0.100)	(0.101)	(0.102)	(0.104)
N	36584	36584	33930	33843	33690

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

3 may17-3

ok, here more as per lonnies 9pm email; let's try to knock it down like this week and have a draft before i go to texas :)

Table 6: .

	z1
waypaid==paid by the hour	-0.066*
	(0.025)
waypaid==other	-0.022
	(0.036)
r has job other than main	Ò.008
	(0.029)
health	0.132***
	(0.016)
days of poor mental health past 30 days	-0.018***
	(0.002)
how often does r find work stressful	-0.013
	(0.013)
how often during past month r felt used up	-0.021+
'	(0.012)
r has too much work to do well	-0.018
	(0.016)
number of hours worked last week	Ò.001
	(0.001)
income quantiles	Ò.055***
	(0.009)
constant	(0.009) 1.844***
	(0.086)
N	2905
*** p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err	

4 may17-2

may actually help to start with basics, working hrs in tab 7—the more hrs the happier, but dummies reveal more nuance

so looks like slight under employment and overemployment hurts most; that could be a quick paper in itself; say for johs, not sure if anyone already did it; people tend to look just at unemployed; so can just do hrs dummies and some basic interactions, for many waves, havoing 30k obs

Table 7: .

number of hours worked last week	t1m1 0.001***	t1m3	t1m4	t1m5	t1m6
number of hours worked last week	(0.000)				
hours: 0-16	(0.000)	-0.002	0.039*	0.038*	-0.019
10013. 0 10		(0.015)	(0.017)	(0.017)	(0.020)
hours: 17-34		-0.048***	-0.001	-0.000	-0.035*
10013. 11 31		(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		(0.010)	0.085***	0.081***	0.039***
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			(0.003)	(0.003)	(0.004)
occ: professional			(0.000)	0.028*	0.019
occ. proressional				(0.013)	(0.016)
occ: administrative and managerial				0.022+	0.020
				(0.013)	(0.015)
occ: sales				-0.005	-0.003
				(0.014)	(0.016)
occ: service				0.003	0.002
				(0.015)	(0.017)
occ: agriculure				-0.012	0.078+
<u> </u>				(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***
•					(0.000)
male					-0.046***
					(0.009)
married					0.244***
					(0.010)
highest year of school completed					0.002
					(0.002)
number of persons in household					-0.008*
					(0.003)
health					0.189***
					(0.006)
constant	2.201***	2.254***	1.987***	1.998***	1.753***
	(0.017)	(0.014)	(0.018)	(0.020)	(0.056)

p<0.1; robust std err

then in 8 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

interesting interaction, those who work a lot but are rich, are happier :)

Table 8: .

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)	(0.021)	-0.016 (0.025)			
hours: 0-16	(0.010)	Ò.014	-0.005	-0.006	-0.016			
		(0.038)	(0.043)	(0.044)	(0.054)			
nours: 17-34		-0.074** (0.025)	-0.005 (0.030)	-0.003 (0.030)	-0.035 (0.035)			
nours: 35-39		-0.061+	-0.028	-0.027	-0.089+			
44.40		(0.032)	(0.037)	(0.037)	(0.046)			
nours: 41-49		-0.008´ (0.026)	0.006 (0.030)	(0.030)	(0.035)			
hours: 50-59		0.043+	0.013	0.017	0.003			
50.00		(0.026)	(0.029)	(0.030)	(0.036)			
nours: 60-90		0.029 (0.029)	0.023 (0.033)	0.029 (0.033)	0.059 (0.039)			
nours: unemployed		0.000	0.000	0.000	0.000			
		(.)	(.)	(.)	(.)			
ncome quantiles			0.077*** (0.009)	0.068***	-0.002		0.093***	0.038***
days per month r work extra hours × in-			0.003*	(0.009) 0.003*	(0.013) 0.004**		(0.002)	(0.003)
come quantiles								
income quantiles			(0.001)	(0.001)	(0.001)			
income quantiles					0.000			
income quantiles				0.000	(.)			
income quantiles			0.000	(.)				
income quantiles			(.)					
age			()		-0.012*			-0.010*
					(0.005)			(0.001)
age squared					0.000+ (0.000)			0.000**
male					-0.025			-0.038*
					(0.025)			(0.008)
married					0.291*** (0.026)			0.262** (0.008)
nighest year of school completed					0.002			0.003
					(0.005)			(0.002)
number of persons in household					0.006 (0.009)			-0.011** (0.003)
nealth					0.173***			0.184**
					(0.016)			(0.005)
wrk stat: working part time						-0.038***	0.021*	-0.018
wrk stat: temp not working						(0.009) -0.092***	(0.010) -0.068**	(0.012) -0.045+
						(0.019)	(0.021)	(0.024)
wrk stat: unempl or laid off						-0.348***	-0.222***	-0.176**
wrk stat: retired						(0.015) -0.009	(0.018) 0.092***	(0.021) 0.053**
						(800.0)	(0.010)	(0.015)
wrk stat: school						-0.050*** (0.015)	0.061***	0.091**
wrk stat: keeping house						-0.029***	(0.018) 0.052***	(0.026) 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**
	(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´

then in 9 by occ

Table 9: .

	occ: pro- fessional	occ: ad- ministra- tive and managerial	occ: cleri- cal	occ: sales	occ: service	occ: agricu- lure	occ: pro- duction and transport	occ: craft and techni- cal
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	(0.049) -0.047	-0.020	-0.239	-0.051	0.001
	(0.047)	(0.034)	(0.036)	(0.032)	(0.037)	(0.147)	(0.047)	(0.034)
hours: 35-39	-0.065	-0.026	Ò.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 ´	-0.093**	-0.027	Ò.004	Ò.020 ´	-0.000
	(0.034)	(0.031)	(0.036)	(0.036)	(0.047)	(0.141)	(0.035)	(0.034)
hours: 50-59	-0.014	-0.010	Ò.011 ´	(0.036) -0.036	0.012	0.193	0.037	0.049
	(0.032)	(0.029)	(0.036)	(0.051) 0.064	(0.049) -0.026	(0.184)	(0.039) 0.002	(0.038) 0.059
hours: 60-90	-0.011	0.035	Ò.062 ´	0.064	-0.026	-0.020	0.002	0.059
	(0.032)	(0.033)	(0.039)	(0.059)	(0.053)	(0.166)	(0.045)	(0.039)
hours: unemployed	-0.182*	(0.033) -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***	(0.070) 0.031**	(0.068) 0.038***	0.043***	(0.069) 0.030*	0.016	Ò.047***	(0.043) 0.043***
·	(0.010)	(0.010)	(0.010)	(0.011)	(0.012)	(0.037)	(0.012)	(0.009)
age	(0.010) -0.009	-0.031***	(0.010) -0.028***	(0.011) -0.011*	(0.012) -0.006	-0.036 ⁺	-0.022***	-0.013**
	(0.006)	(0.005) 0.000***	(0.005) 0.000***	(0.006)	(0.006)	(0.019)	(0.006)	(0.005)
age squared	0.000+	Ò.000***	Ò.000***	0.000+	Ò.000 ´	ò.000*´	Ò.000***	Ò.000* [*]
9 1	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
male	-0.014	(0.000) -0.056**	-0.002	-0.050 ⁺	-0.046	0.033	-0.062	-0.097***
	(0.023)	(0.020)	(0.024)	(0.029)	(0.029)	(0.126)	(0.040)	(0.024)
married	0.235***	0.204***	0.246***	(0.029) 0.239***	(0.029) 0.230***	0.304*	0.244* [*] *	0.265***
	(0.028)			(0.026)	(0.032)	(0.127)	(0.031) -0.008	
highest year of school completed	0.007	(0.024) 0.001	(0.027) 0.005	(0.026) -0.006	(0.032) 0.009	0.026	-0.008	(0.024) 0.000
8 ··· y ·· · · · · · · · · · · · · · · ·	(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	(0.005) -0.022**
	(0.009)	(800.0)	(0.009)	(0.009)	(0.009)	(0.038)	(0.009)	(0.008)
health	(0.009) 0.175***	(0.008) 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***
	(0.148)							(0.135)
N	2844	(0.134) 3440	(0.146) 2804	(0.147) 2705	(0.159) 2075	(0.562) 176	(0.161) 2251	3309

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

then in 10 scheduling; i like hrsmoney, veblenian:) i love this result!!! and very strong both stat and substantively—half of effect of marriage or one step on like 4-step health! this is huge!!! those who want more money and work are miserable!! makes sense! bad capitalism! we should learn from Colombia:)

Table 10: .

	t5m1	t5m2	t5m3	t5m4	t5m5	t5m6
hrsmoney: more and more	-0.155***	-0.199***	-0.199***	-0.163**	-0.169***	-0.122*
	(0.026)	(0.047)	(0.048)	(0.051)	(0.051)	(0.051)
hrsmoney: fewer and less	0.047	0.108	0.106	0.104	0.100	0.077
	(0.049)	(0.073)	(0.075)	(0.081)	(0.081)	(0.078)
sethours: employer decides		0.005	-0.004	0.025	0.024	0.032
		(0.044)	(0.046)	(0.047)	(0.048)	(0.047)
sethours: free to decide		0.217* [*] *	0.173*´	0.157+	0.148+	0.104
		(0.073)	(0.080)	(0.085)	(0.084)	(0.081)
hours: 0-16		, ,	0.067	0.062 ´	0.046	-0.015
			(0.106)	(0.115)	(0.114)	(0.116)
hours: 17-34			-0.038	-0.009	-0.045	-0.077
			(0.065)	(0.067)	(0.070)	(0.067)
hours: 35-39			-0.003	0.033	0.008	-0.000
			(0.091)	(0.092)	(0.096)	(0.098)
hours: 41-49			-0.055	-0.053	-0.072	-0.089
			(0.064)	(0.068)	(0.069)	(0.067)
hours: 50-59			-0.011	-0.023	-0.031	-0.038
			(0.071)	(0.075)	(0.076)	(0.075)
nours: 60-90			0.040	0.015	0.004	0.006
			(0.078)	(0.082)	(0.083)	(0.081)
hours: unemployed			-0.125	-0.084	-0.077	-0.016
			(0.290)	(0.297)	(0.300)	(0.263)
ncome quantiles			(0.200)	0.047*	0.056**	0.008
neome quantiles				(0.019)	(0.019)	(0.020)
age				(0.013)	(0.013)	-0.017
-6-						(0.011)
age squared						0.000
.go squarea						(0.000)
nale						-0.017
naio						(0.051)
married						0.265**
Harrica						(0.052)
nighest year of school completed						0.011
ingliest year or seriour completed						(0.011)
number of persons in household						-0.001
fulfiber of persons in flousefiold						(0.019)
nealth						0.143**
ieaitii						
	2.220***	2.270***	2.286***	2.115***	2.087***	(0.032) 1.833***
constant						
A.I.	(0.023)	(0.034)	(0.048)	(0.078)	(0.105)	(0.318)
\\ *** p<0.001, ** p<0.01, * p<0.05, +	2456	751	714	659	658	655

p<0.1; robust std err

then in 11 by gender

Table 11: .

	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	0.04	0.04	0.04
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			
	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									
occ: craft and technical	0.08	0.08	0.08	0.08	0.08	0.08	0 04 ***	0 04 ***	0 04***
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			
married	0.26***	0.26***	0.26***	0.26***	0.26***	0.26***	0.25***	0.25***	0.25***
highest year of school completed	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.00	0.01*
number of persons in household	-0.00	-0.00	-0.00	-0.00	-0.00	-0.00	-0.01***	-0.00	-0.02***
health	0.14***	0.14***	0.14***	0.14***	0.14***	0.14***	0.18***	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: unempror laid on wrk stat: retired							0.05**	0.07**	0.03
wrk stat: retired wrk stat: school							0.03**	0.04	0.11**
							0.06**		0.11**
wrk stat: keeping house								-0.01	
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	0.07
production,transport							-0.04**	-0.06**	0.02
craft, technical							-0.02+	-0.05**	0.01
constant	1.83***	1.83***	1.83***	1.83***	1.83***	1.83***	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.		000	000	000	000	000	21222	17091	14031

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

then in 12 by size of a settlement quintiles

Table 12: .

	regSizQ1	regSizQ2	regSizQ3	regSizQ4	regSizQ5	regSizQ21	regSizQ22	regSizQ23	regSizQ24
nours: 0-16	-0.05	+80.0	-0.05	-0.07	-0.01				
ours: 17-34	-0.03	-0.02	-0.05	0.01	-0.09**				
ours: 35-39	-0.10*	-0.02	-0.04	-0.02	-0.04				
ours: 41-49	-0.03	-0.07*	-0.05	-0.00	0.01				
ours: 50-59	-0.02	-0.00	-0.01	0.01	0.03				
ours: 60-90	0.03	0.02	0.02	-0.01	0.06+				
ge	-0.01*	-0.00	-0.02***	-0.02***	-0.02***	-0.01*	-0.01+	-0.01**	-0.01***
ge squared	0.00*	0.00	0.00***	0.00***	0.00***	0.00**	0.00+	0.00**	0.00***
ncome quantiles	0.03**	0.06***	0.03**	0.04***	0.04***	0.03***	0.06***	0.02**	0.04***
narried '	0.25***	0.20***	0.23***	0.26***	0.21***	0.24***	0.24***	0.25***	0.27***
nemployed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ighest year of school completed	0.01	-0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
ealth	0.18***	0.16***	0.17***	0.21***	0.18***	0.18***	0.16***	0.17***	0.20***
umber of persons in household	0.00	-0.02*	-0.00	0.00	-0.01	0.00	-0.03***	-0.01	-0.00
nale	-0.04+	-0.03	-0.05*	-0.05*	-0.06**	-0.03	-0.05*	-0.03+	-0.06**
epublican	0.06*	0.00	0.06*	0.07*	0.07*	0.06*	0.01	0.06*	0.08**
emocrat	0.01	0.00	0.01	0.00	-0.02	0.02	-0.01	0.02	0.02
onservative	-0.01	0.03	0.00	0.02	0.05+	0.02	0.04+	0.01	-0.00
beral	-0.05*	0.06*	-0.01	-0.01	0.04+	-0.03	0.05*	-0.03	-0.01
rofessional	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
dministrative/managerial	0.00	-0.01	0.03	0.00	-0.02	0.02	-0.00	0.01	0.03
lerical	-0.01	-0.00	-0.00	-0.03	-0.05	-0.03	-0.00	-0.03	-0.01
ales	-0.00	-0.05	-0.02	-0.08*	0.04	-0.06*	-0.00	-0.02	-0.05+
ervice	0.02	-0.03	0.01	-0.02	-0.05	0.04	0.02	-0.03	-0.00
griculure	0.12	0.07	0.12	0.04	-0.16	0.17*	0.06	0.08	0.09
roduction,transport	-0.02	0.03	-0.01	-0.11**	-0.04	-0.04	0.03	-0.05	-0.04
raft, technical	0.01	-0.09*	-0.07+	-0.04	-0.02	-0.01	-0.03	-0.07*	0.00
rk stat: working part time						-0.04	0.01	-0.03	0.01
vrk stat: temp not working						0.01	-0.00	-0.00	-0.05
vrk stat: unempl or laid off						0.00	0.00	0.00	0.00
rk stat: retired						0.13***	0.09*	0.04	-0.01
rk stat: school						-0.00	0.09	0.09	0.04
rk stat: keeping house						0.05+	0.06*	0.04	-0.00
vrk stat: other						0.08	-0.04	-0.04	0.09
onstant	1.56***	1.68***	1.86***	1.82***	1.71***	1.54***	1.57***	1.68***	1.61***
	3729	3565	3376	3786	3580	5676	5305	4914	5357
$\frac{N}{***}$ p<0.001, ** p<0.01, * p<0.05, + p<0.1; robust std err	3729	3565	3376	3786	3580	5676	5305	4914	5357

5 may17

i like tab 13—significant and makes sense—the less a person worked relative to usual, the happier she is :); and oopsite with most

Table 13: .

	a1	a2	a3	a4	a5
ewest hrs per week past month/usual nours	0.12	0.21*	0.17+	0.14	0.08
nost hrs per week past month/usual hours	-0.12*	-0.15**	-0.14**	-0.14*	-0.10
amily income in 1986, millions		4.16e+06***	2.18e+06*	1.75e + 06 +	1.39e + 06
ige '			0.01	0.01	0.01
ge squared			-0.00	-0.00	-0.00
narried			0.29***	0.27***	0.30***
ighest year of school completed			-0.01	-0.02	-0.03*
nale			0.09	0.08	0.08
number of persons in household			-0.01	-0.01	0.01
vhite			0.07	0.08	0.05
number of hours worked last week				0.00	0.00
nealth				0.15***	0.16***
lecide working hours					-0.02
paid by the hour					-0.16*
onstant	2.24***	2.05***	1.97***	1.52***	1.97***
V	560	532	526	513	466

in 14 mostLeastUsual quite robust too, but not sure how to interpret (mosthrs-leasthrs)/usualhrs

Table 14: .

	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, + p<0.1: robust std err					

in 15 quite robust again

Table 15: .

	cl	c2	c3	с4	c5
-1 day	-0.04	-0.01	-0.02	0.00	0.05
2 days-1 wk	-0.18*	-0.15*	-0.18*	-0.17*	-0.16+
1 wk-	-0.16*	-0.15*	-0.17*	-0.13+	-0.07
family income in \$1986, millions		4.05***	2.04*	1.61+	1.25
age			0.01	0.01	0.00
age squared			-0.00	-0.00	-0.00
married			0.29***	0.27***	0.31***
highest year of school completed			-0.01	-0.02+	-0.03*
male			0.10+	0.08	0.07
number of persons in household			-0.01	-0.01	0.01
white			0.08	0.10	0.07
number of hours worked last week				0.00	0.00
health				0.14**	0.15***
decide working hours					-0.03
paid by the hour					-0.17*
occupation and region dummies	no	no	yes	yes	yes
constant	2.28***	2.12***	2.17***	1.69***	2.09***
N	577	546	539	522	472

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

Table 16: .

	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**	-0.07***	-0.05**	0.00	0.00
family income in 1986, millions		3.83e+06***		1.56e+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

6 may16



Figure 1: Variables' distribution.

Table 17: .

	a1	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 18: .

	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 19: 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 20: .

	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 21

	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 22

	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

Table 23: .

	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 24: .

	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