The Top Regrets Of The Dying: "I Wish I Hadn't Worked So Hard." (Greed Is Good For Economy, But Not For Human Wellbeing)

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A palliative nurse listed the most common regrets of the dying in their last days: among the top, especially for men, is "I wish I hadn't worked so hard." We know from philosphers, social scientists, and religions that greed and materialism are vices. Yet somehow economists have convinced the masses that always maximizing income and consumption at all cost is a virtue. We test whether wanting more work and more money "more hours and more money" results in human flourishing measured as life satisfaction. And we use alternative measures: "next to health, money is most important," "no right and wrong ways to make money," "job is just a way to earn money." Results on all measures agree—greed/materialism is robustly related to lower life satisfaction. The large effect size of greed measures on SWB is remarkable. The negative effect size of greed is on average about half of the positive effect of income. Study supports policies aiming at improving working conditions and lowering working hours; curbing materialism and conspicious/positional consumption. Study is observational, not causal, and results may not generalize beyond the US, especially where people are less obsessed with work and money.

SUBJECTIVE WELLBEING (SWB), HAPPINESS, LIFE SATISFACTION, WORKING HOURS, GREED, MONEY, CONSUMERISM, CONSPICIOUS CONSUMPTION, MATERIALISM TODO ADD TO EBIB AS KEYWORD PAPER-CODE-NAME AND TAG WITH EBIB KEYWORDS

"Money is therefore not only the object but also the fountainhead of greed."

Karl Marx, Grundrisse

"Greed, envy, sloth, pride and gluttony: these are not vices anymore. No, these are marketing tools. Lust is our way of life.

Envy is just a nudge towards another sale. Even in our relationships we consume each other, each of us looking for what we can get out of the other. Our appetites are often satisfied at the expense of those around us. In a dog-eat-dog world we lose part of our humanity."

Jon Foreman

"I wish I hadn't worked so hard" is among the top regrets of the dying (Ware 2012). This is an incredibly useful insight—wisdom from people who evaluate their life as a whole on deathbed—we should learn from their experience and unique point of view being able to summarize the whole life. Social indicators, quality of life studies and subjective wellbeing fields should use that treasure trove of information more. There are few more overlooked and more relevant pieces of information there on how to live one's life. In addition to "I wish I hadn't worked so hard," the other resentments are (Ware 2012):

"I wish I'd had the courage to live a life true to myself, not the life others expected of me."

"I wish I'd had the courage to express my feelings."

"I wish I had stayed in touch with my friends."

"I wish that I had let myself be happier." ¹

There is a clear patterns in responses—regrets are spiritual or social, but not material.

In general, philosophers, social scientists (with notable exception of economics), and religions condemn working too much and wanting too much money and possesions. Temperance and restraint from excess are traditionally seen as virtues Traditionally, greed is seen as a vice; it is even one of the seven deadly sins in Catholicism. Benjamin Franklin wrote on moral perfection and his list of virtues includes frugality, temperance and moderation²

Wisdom of dying people and their honest evaluation of what really matters in life especially should be taken into account if it conflicts with one's way of life. Same can be said of philosophy and social science. And the contrast could not be starker.

Greed, materialism, and consumerism became accepted or even celebrated in American society. "More hours" is a badge of courage – "conspicuous exhaustion" and "busyness" – especially in Anglo countries, among professional/managerial jobs LONNIE CITE: Gershuny??? Musk proclaims that "a person needs to work 80-100 hours per week" (Musk 2018). Income and consumption maximization (greed) is a part of American Dream (Robinson and Murphy 2009). In popular culture and opular opnion in the US, wanting to work more hours and make more money is a virtue. We live in a deeply materialistic and consumrist society. Both hard work and high income are highly desirable—they may signal ambition and desire to succeed. Such person, as popular opinion has it, should be happy. Capitalism is about more hrs and more money. This is what Americans strive to do Okulicz-Kozaryn (2011). This is the whole purpose of the free market economy, to satisfy whatever desires and wants there may be; and to create new ones—arguably it is only half a joke and half-truth that marketing is a science how to make people buy things they don't need for the money they don't have. Indeed, money itself creates insatiable wants (Marx 1844a).

And yet, as this study argues, wanting more work and more money is related to lowered life satisfaction. If the goal is happiness, then our values as a society are off.

First, we define terms, present theory and literature, and then proceed to a simple empirical exercise.

¹yeah i wish i ddin work so hard but also similar related–live your own life, more travel etc–they all point to less work; if there are any work related they are rather about being more brave and actionable or taking different career or investment paths than working harder and more and gettimng more money; remarkably, apparently no one regrets not working harder or making more money! and yet again this is precisely the most common pursuit during the lifetime–more income and consumption. Yet note that people do regret some forms of consumption such as travel, again extrinsic v intrinsic–buy experience not stuff. For other studies on deathbed regrets and elaboration of the concept see SOM (Supplementary Online Material).

²"Benjamin Franklin on Moral Perfection"-Practical advice on obtaining a perfectly moral bearing. From his autobiography. https://www.ftrain.com/franklin_improving_self

³In one study students were asked about their feeling related to money, and "happiness" was the most frequent emotion (Mogilner 2010). A recent survey found that a thrid of people define success by their possessions (cited in Joye et al. 2020).

1 SWB

Happiness is an end in itself. "What do [men] demand of life and wish to achieve in it? The answer can hardly be in doubt. They strive after happiness; they want to become happy and to remain so." (Freud et al. 1930, p. 52). A brief overview of the concept of happiness is usefully provided in McMahon (2005), and a full definition and overview across human history is in McMahon (2006).

For simplicity, the terms happiness, life satisfaction, and subjective well-being (SWB) are used interchangeably. Ruut Veenhoven (2008, p. 2) defines happiness as "overall judgment of life that draws on two sources of information: cognitive comparison with standards of the good life (contentment) and affective information from how one feels most of the time (hedonic level of affect)." Some scholars use 'life satisfaction' to refer to cognition and 'happiness' to refer to affect (e.g., Dorahy et al. 1998). This dichotomy is not pursued here, because there is only one survey item⁴ in this study capturing mostly the concept of life satisfaction but also happiness to a lesser degree. Therefore the SWB definition by Veenhoven (2008) seems most appropriate.

Even though self-reported and subjective, the happiness measure is reliable (precision varies), valid, and correlated with similar objective measures of well-being (Myers 2000, Layard 2005).

2 Greed

"Money is therefore not only the object but also the fountainhead of greed."

KARL MARX, Grundrisse

"Excess and intemperance" are money's true norm (Marx 1844a). Merriam-Webster's dictionary defines greed as "a selfish and excessive desire for more of something (as money) than is needed." For more definitions see Seuntjens et al. (2015a), and for an useful overview see Wang and Murnighan (2011). The definition fits our measure, if one doesnt miss necessities (needs), then it is greed.

There are several greed scales, with items that have stronger money orientation than ones used here⁵ Mussel et al. (2018)

⁴This is an inherent limitation of our study, as the GSS only has one question on happiness. Still, these are the best data for our study–datasets with more precise measures of SWB have inadequate geographical and temporal coverage.

⁵For instance Seuntjens et al. (2015b): 1. I always want more, 2. Actually, I'm kind of greedy, 3. One can never have too much money, 4. As soon as I have acquired something, 5. It doesn't matter how much I have. I'm never completely satisfied, 6. My life motto is "more is better," 7. I can't imagine having too many things. This is also data limitation, we are unaware of lage scale nationally representative daaset having a such greed scale that would also contain subjective wellbeing and its predictors.

compares different scales.

Greed is more associated in the US with ENRON scandal and the likes-breaking the law to acquire millions. Keep in mind, however, that the definition of a greedy person is a person who wants more than is needed. And what is needed are the biological/physiological needs that we share with other animals: food, shelter, security etc (Veenhoven 2014) Plus perhaps some money for those higher on Maslow's hierarchy of needs-but do note that attainment of any of those does not require much money, it is rather that people in consumerist society wrongly think they need money for esteem, etc. Also, more work hours prevent one from socializing/belonging and self actualization. dont need much money to satisfy needs; notably overearning and overworking decreases free time and that makes it impossible to socialize and belong with other (one of the human needs on maslow hierarchy of needs), indeed in the US is crisis of alienation and isolation [bowling alone spirit level]

Bok (2010) made a useful comparison: Today's bottom decile has bertter quality of life than everyone except 10th decile 100 years ago. Arguably, person in the US at 90th percentile of income 100 years ago was not critically hampered by lack of money to satisfy her basic needs, and so is not a person today at 10th percentile of income in a rich country such as the US. ⁶ Wanting more is arguably typically greed due to materialism. Sure, even in the US, and even for the middle class, more money would typically help with their quality of life, but the point is that it is not necessary. Again, even impoverished in poor countries spend as much as 30 percent of income on conspicious consumption. The problem is not so much lack of income as conspicious consumption. Of course, there is a related problem of income inequality and by all means much more should be redistributed from the rich to the poor. And of course, tyically rich are more greedy (and more unethical in general) than the rest Piff and Robinson (2017), Piff (2014), Piff et al. (2012, 2010), Kraus et al. (2009), but it does not change the fact that the middle class, and even the poor, can be greedy, too. Greed is based on the love for money, not the possession of it. Poor people can be greedy Rich people can be charitable.

The upper limit for 1st decile of usual weekly earnings of full-time wage and salary workers in the US is \$500 https://www.bls.gov/news.release/wkyeng.t05.htm so about \$70 daily, which is more than 10 times of what half of the World population lives on: \$5.50 https://www.worldbank.org/en/news/press-release/2018/10/17/nearly-half-the-world-lives-on-less-than

So perhaps, according to US perspective, our measures are not greed but merely money-orientation, but taking international perspective and human biological needs (as per Veenhoven 2014), we think that our measures are reasonable measures of greed.

It is difficult for people in the US to see that they are greedy, since term "greed" has negative connotations, but at the same time it became the norm, so people don't see there is anything wrong. Indeed as Jon Foreman put it: "Greed, envy, sloth, pride and gluttony: these are not vices anymore. No, these are marketing tools. Lust is our way of life. Envy is just a nudge towards another sale. Even in our relationships we consume each other, each of us looking for what we can get out of the other. Our appetites are often satisfied at the expense of those around us. In a dog-eat-dog world we lose part of our humanity."

Intention to work more and make more and greed may seem not always the same, but in an affluent society, such as the US, wanting more is usually not a need but a want or greed. Indeed, an argument can be made that Americans are in general

⁶We drop 10perc poorsest from the sample as a robistness check. We also control for income and social class in our models.

greedy, they consume most in the world per capita (Leonard 2010, Kasser 2003), they are selfish in a sense they consume more than they need; so yes if someone lives in the US, one of the richest countries in the world, and is not in poverty and want more, that person is greedy.

According to a review by Seuntjens et al. (2015a): REPHRAZE In the psychological literature greed is often, and mistakenly, used interchangeably with self-interest. In the rational economic model, agents are thought to be self-interested and to maximize their outcomes. Self-interest refers to the fact that rational agents only care about their own outcomes, and are indifferent concerning the outcomes of others. Greed is related to the assumption of maximization, which states that agents always prefer to have more rather than less of a good. We believe that greed is an exaggerated form of maximizing, in which people not simple prefer to have more, but are also frustrated by not having it. While it may be rational to strive for the maximum, striving for more than what is possible is not rational. Thus, when people are greedy, they can become so focused on what they want or desire that it leads to behaviour that is not rational anymore. Another construct used interchangeably with greed is materialism. In Belk's (1984) definition, greed is even one of the core elements of materialism. Although materialistic people can indeed be greedy, greed is broader than just a desire for material possessions (Tickle, 2004). People can be greedy for food, power, or sex, which has nothing to do with materialism. Whereas materialists desire things because they signal success in life (Richins, 2004), greed can also be felt for things that do not signal success or status (e.g., being greedy for candy).

3 Basic Theory

Marx wrote a brief paper "The Power of Money," (Marx 1844b). Money is used to appropriate an object. Money is a powerful and omnipotent being because it can buy anything, appropriate all objects. But using Shakespeare and Goethe he notices that money has a distortive power. It distorts human nature and relations between humans:

Money, then, appears as this distorting power both against the individual and against the bonds of society, etc., which claim to be entities in themselves. It transforms fidelity into infidelity, love into hate, hate into love, virtue into vice, vice into virtue, servant into master, master into servant, idiocy into intelligence, and intelligence into idiocy. Since money, as the existing and active concept of value, confounds and confuses all things, it is the general confounding and confusing of all things—the world upside-down—the confounding and confusing of all natural and human qualities.

He who can buy bravery is brave, though he be a coward. As money is not exchanged for any one specific quality, for any one specific thing, or for any particular human essential power, but for the entire objective world of man and nature, from the standpoint of its possessor it therefore serves to exchange every quality for every other, even contradictory, quality and object: it is the fraternisation of impossibilities. It makes contradictions embrace.

Assume man to be man and his relationship to the world to be a human one: then you can exchange love only for

love, trust for trust, etc. If you want to enjoy art, you must be an artistically cultivated person; if you want to exercise influence over other people, you must be a person with a stimulating and encouraging effect on other people. Every one of your relations to man and to nature must be a specific expression, corresponding to the object of your will, of your real individual life.

Aquiring money is counterproductive—neediness grows as the power of money increases (Marx 1844a).

Then, according to Marx, for human flourishing, instead of acquiring more money, one should rather try to enjoy things without using money, because of the money distortive prpoerty. Hence, we would expect that those who want more money are not happier, and probably less happy.

If anything, "Money can't buy happiness, but it can make you awfully comfortable while you're being miserable." (CLARE BOOTHE LUCE, attributed)

While Marx didnt use directly terms "life satisfacion" or "happiness", he had much to say about wellbeing using different terminology. He was a hnumanist, inherently interested in human flourishing and wellbeing. The point of the free classless society is for a person to be able to develop her multiple physical and psyhological talents and potentials: "the full development of human mastery over the forces of nature . . . the absolute working out of [their] creative potentialities . . . the development of all human powers as an end in itself" (cited in Struhl 2016, p. 91). According to Marx, work is a drudgery and toil in capitalism (Marx [1867] 2010, Lyons 2007)—capitalism brought forth "some of the most wretched living and working conditions in human history." Capitalists largely do not work, their income and wealth come from capital, not labor. Labor under capitalism is a wreteched condition. Yet it is necessary, one needs to make a living and exchange their labor for necessities. But wanting more work and money through labor (and even capital) is a futile endavor and should lead to more alienation and misery, not human flourishing. Indeed as in the title's quote about top regrets of the dying—"I wish I hadn't worked so hard." What one should do instead according to Marx is enjoy life freely and sponatenously, "It will be possible to hunt in the morning, fish in the afternoon, rear cattle in the evening, criticize after dinner . . . without ever becoming hunter, fisherman, herdsman, or critic., and do what one pleases"; this agrees with the Frankfurt School, e.g., Marcuse's unrestrained joyful spontaneity (Marcuse 2015). And Keynes made similar predictions in his "Economic Possibilities for Our Grandchildren" (Keynes [1930] 1963).

"labor has become not only a means of life but life's prime want" (cited in Struhl 2016, p. 91) Right, then wanting more work and more money under capitalism is counterproductive for human flourishing.

Marx would rather call capitalists "greedy" than workers, but of course workers can be both taken advantage by capitalists and "greedy" at the same time, especially when they live in contemprary postindustrial affluent US. Notably, Marx thought capitalists are also at least in some ways victims of the capitalist system:

The propertied class and the class of the proletariat present the same human self-estrangement. . . . The class of the proletariat feels annihilated in estrangement; it sees in it its own powerlessness and the reality of an inhuman existence. It is . . . abasement, the indignation at that abasement, an indignation to which it is necessarily driven by

the contradiction between its human nature and its condition of life, which is the outright, resolute and comprehensive negation of that nature.

(cited in Byron 2016, p 381).

For example, the idealised bourgeois family was in fact fraught with tension, oppression, and resentment, and stayed together not because of love but for financial reasons.

Marx agreed that basic human needs must be satisfied (similar to Veenhoven's livability theory discussed later (Veenhoven 2014))⁷: "people cannot be liberated as long as they are unable to obtain food and drink, housing and clothing id adequate quality and quantity" (cited in Geras 1983, p. 70). Marx argues that humans are social beings, and too much focus on individualism distorts human nature.⁸ Humans are not inherntly and purely selfish, as economists argue, rather selfishness results from commodity fetishism. Humans are alientated from their human nature under capitalism. Good society should allow full uninhibited spontanous human expression (Marcuse 2015). And this would be one mechanism that greed leads to unhappiness–humans become alienated from their nature, and end up unhappy.

The ruling class is capitalists, and the ruling ideas is economics.

"The ideas of the ruling class are in every epoch the ruling ideas." (The German Ideology, 1845) The ruling class is capitalists, and the ruling ideas is economics.

The economic theory⁹ states that the more income and consumption, the more utility or happiness: **cite autor i guess (its** in charlotte becky i guess)

$$money = utility \approx happiness$$
 (1)

In classical economic theory both self-interest is the key assumptions, as rational people should maximize their personal outcomes (Seuntjens et al. 2015a).

And by economic theory, profit maximization, not any social resposibility, should be the only concern of businesses Friedman (1970). Economists advanced a concept of an ideal human being, so called "homo oeconomics," a perfectly rational homo sapiens who maximizes income and consuption at all times: "1) people are self-interested utility-maximizers, 2) individuals should be unimpeded in their pursuit of their own self-interest through economic transactions, and 3) virtually all human interactions are economic transactions" (Walker 1992).

Indeed, taking economics classes may increase one's greedy behavior (Wang and Murnighan 2011).

⁷While some argue Marx had no theory of human nature, a case can be made that he at least parts of his writing referred to human nature. Veenhoven's and Marx's theories are similar in a way they both talk about essential biological/physiological needs. But while Veenhoven emphasizes human ssimilarity to other animals, Marx emphasizes the differences: "To know what is useful for a dog, one must study dog-nature. This nature itself is not deduced from the principle of utility. Applying this to man, he that would criticize all human acts, movements, relations, etc. by the principle of utility must first deal with human nature in general, and then with human nature as modified in each historical epoch" (quoted in Struhl 2016, p. 83) The varying human nature by historical epoch is counter to evolutionary biology, where genes are relatively stable over thousands of years; Still Marx does believe in evolution (Heyer 1982), and he somewhat acknowledges the problem, where he worries that some negative human tendensies would still exist after capitalism is abolished.

⁸History shapes human nature, too.

⁹Not all of economics is responsible for overwork, overearning, and overconsumption, it is mostly clasical like adam smith and neoclassical like milton friedman. There are economists that do expose false consciousness related to money (e.g., Kahneman et al. 2006).

In addition to maximizing income and consumption, another problem with economics is complete and unrestrained labor specialization, which according to Marx leads to alienation from human nature and other humans.

According to Marx, our work should not be highly specialized in one area, but we should take on multile roles: gardening, construction, writing, etc. We should be spontaenous and creative and see ourselves in the product we create: I did that, this is me. Ideally if we could help others decrease their suffering (like nurses do) and increase their delight (like artists do).

A relevant economics theorist is Keynes ([1930] 1963), who predited about 100 years ago that there will be enough wealth for everyone to work less and enjoy life.¹⁰ And in general we don't need much labor anymore to produce what we need, for instance, in 1700, it took the labor of almost all adults to feed a nation, today hardly anyone needs to be employed in farming, making cars needs practically no employees, and so forth. And yet we do not liberate ourselves—Marx is more relevent now than earlier.(Piketty 2014, Peet 2015, Menand 2020).

Another economist, Veblen criticized leisure class and conspicious consumption (Veblen 2005a,b). His writings are relevant in a sense that overwork and overearning is arguably usually for the sake of conspicious or positional consumption, which in return does not result in happiness, but often creates unhappiness for a consumer and those around her (Frank 2012, 2010, 2008, 2004, Kasser 2003, Schmuck et al. 2000).¹¹

4 SWB Theory

There are several SWB theories about how happiness is created. There is adaptation/adjustment/"hedonic treadmill" theory (Brickman et al. 1978): the problem with materialism is that one's goal never gets fulfiled—there is always new Iphone and new model of Lexus, and planned obsolescence (Satyro et al. 2018, Agrawal et al. 2016) The theory of happiness as a motivator (Carver and Scheier 1990) is also relevant here. This is one key reason why materialism and consumerism work—humans get moentraily bliss or pleasure from making money or spending it, only to find that it doesn't last and one is back on the hamster wheel.

The needs/livability theory (Veenhoven and Ehrhardt 1995) was already discussed earlier. One surely need money to satisfy needs under capitalism; but vast majority of people in affluent countries such as the US have already their needs satisfied, and hence, wanting more is simply greed. Importantly, many fail to satisfy basic needs, not because they do not have enough money but because they spend too much, notably on conspicious or positional consumption. Again, Veenhoven's livability theory is similar to Marx's theory of human nature: "Like all animals, humans have innate needs, such as for food, safety, and companionship. Gratification of needs manifests in hedonic experience" (Veenhoven 2014)

Finally, there is comparison/discrepancies theory (Michalos 1985). By materialism and consumerism, one not only diminshes her own wellbeing, but also wellbeing of others around her. Humans compare all the time, and a person overworking or

¹⁰It is forgotten that people actually worked less before industrialization than they do now (Schor 2008). People tend to overearn, that is, they work to earn more than they need (Hsee et al. 2013).

¹¹Frank (2012) gives many examples, and one interesting example is consumption of luxury cars decreases satisfaction of others (Winkelmann 2012).

overspending makes others the same way. Earning and spending is like an arms race that can be won only by miniscule fraction of the population, say top .01 of a percent of population, all others lose, especially that in many cases winner takes it all–Robert Frank provides many examples in his wonderful "Darwin's Economy" 2012.

5 The Relationship Of Greed, Materialism, And Consumerism With Human Flourishing

"Does money buy happiness?" is a title of a classic happiness paper by Easterlin 1973 that started so called "economics of happiness." 50 years later, thousands of studies have been produced on the topic and consensus is that money buys happiness up to a point, or at least that there are diminishing marginal returns (https://worlddatabaseofhappiness.eur.nl). In other words, one needs to be able to afford necesities or basic human needs as per Vennhoven's Livability Theory (Veenhoven 2014). More money than necessary does not buy happiness, and indeed may actually decrease it as elaborated in this section.

Interestingly, Easterlin started his classic paper with an observation that pursuit of money and pursiut of happiness are about the same thing in the US.¹²

There are closely related and mutually reinforcing forces: greed/money orientation/love of money, materialsim, consumerism, conspicious/positional consumption-people chase money in order to consume and see that as an end in itself, the goal of life has become to make as much money as possible mostly in order to acquire as much material possessions as possible.¹³

There is also a belonging mechanism at play: humans have a strong need to belong and fit. For instance religious people are happier in reigious nations (Okulicz-Kozaryn 2010). Because the US is a deeply materialistic and consumerist society, one may need more money than it would be otherwhise necessary to feel comfortable—not many can be comfortable not keeping up with the Joneses. But such overearning and overconsuming has nothing to do with real human needs, it is an artifical product of capitalism that forces overconsumption—all commodities are produced for exchange, not for usefulness—and we forget there will be no production without consumption (Marx 1844a). Therefore, as per one estimate \$75,000 where more money does not buy more happiness (Kahneman and Deaton 2010) is probably around half of that. And importantly, even wanting mere \$75,000 is still a greed, because according to the definition, it is wanting more than necessary (an artificial "need" to belong by overearning and overconsuming is not a real need).¹⁴

The topic is fascinating, because on one hand majority of the population accepts or celebrates money orientation and

¹²In one study students were asked about their feeling related to money, and "happiness" was the most frequent emotion (Mogilner 2010). A recent survey found that a thrid of people define success by their possessions (cited in Joye et al. 2020).

¹³Again, like with greed, wanting more work and money is not the same as materialism, consumerism and conspicious consumption, but in affluent US sociaety it usually is, and again, we will subset sample in app to non-poor to argue this point. And importantly: first that even much consumption among so called poor in rich countries is on wants and not needs. This is the case even in poor countries The poor could spend up up to 30 percent more on food than it actually does if it completely cut expenditures on alcohol, tobacco, and festivals (Banerjee et al. 2011). It is often men that engage in non-necessary consumption among the poor. The poor even engage in conspicious consumption at the expense of proper calorie intake (Bellet and Colson-Sihra 2018). There is culture of adornment (Cordwell et al. 2011, Mascia-Lees 1992). But even in the US, one can see culture of adornment, also among the poor: Iphones, LV bags, golden chains.

¹⁴Also, as mentioned earlier, there is a related winner-take-all mechanism: one needs to overwork and overearn because how the system is constructed—for instance, to succeed, you need a really expensive house because these are the typos of houses in really good schooll districts, where children have best chance to graduate and go to really good universities, and so forth—for eaboration and more examples see Frank (2012).

consumerism, but on the other hand we know that it doesn't buy happiness or indeed leads to unhappiness.

Would You Be Happier If You Were Richer? No. It's an illusion (Kahneman et al. 2006), or indeed false consciousness https://www.marxists.org/glossary/terms/f/a.htm. We know that materialism/consumerism/positional goods decrease happiness Kasser (2016), Dittmar et al. (2014), Brown and Kasser (2005), Kasser (2003), Schmuck et al. (2000), Kasser and Ryan (1993), Leonard (2010), and related, extrinsic (v intrinsic) consumption decrease happiness (Ryan and Deci 2000, Ryan et al. 1999, Morrison and Weckroth 2017)—humans should buy time and experience, not stuff. Valuing time and experience over money, not the other way rorund, predicts happiness (Whillans et al. 2019). One should buy experience not stuff (e.g., go bowling as opposed to buying more clothes)(Putnam 2001, Kasser 2016, Dittmar et al. 2014). One should buy time, (e.g., cut commute)—time is actually arguably the most importanat resource (Whillans et al. 2017). Likewise, autonomous and flexible work schedules predict greater happiness (Okulicz-Kozaryn and Golden 2018, 2017, FARBER 2016, Golden and Wiens-Tuers 2006, Golden et al. 2013)¹⁵

Again, the topic is fascinating, because on one hand majority of the population accepts or celebrates money orientation and consumerism, but on the other hand we know that it doesn't buy happiness or indeed leads to unhappiness. But also it is fasinating becasuse both money orientation and consumerism can be exciting and indeed provide a monenary pleasure—this is another reason in addition to being mainstream and fashionable, why we chase them. But in the long run money orientation and consumerism do not lead to improved SWB, typically lead to decreased SWB, and often to outright misery. In that sense, being exciting and pleasurable momentarily, but having typically negative consequences in the long run. Money orientation and consumerism are like fatty foods, marijuana, vodka, and gambling (Linden 2011).

While there are studies on materialsim, consumerism, conspicious/positional consumption and SWB, there are no studies about greed/money orientation/love of money, hence this study, and hence in what follows we focus on greed.

There are no studies about actual pursiut of money, or intention to work more and make more money, and this is what this paper is about. The first study using "more hours and more money" along with other similar measures for this purpose.

Money orientation, materialism and consumerism do provide at least momentary pleasure: (Bentham cited in ?, p. 79) "a pleafure of gain or a pleafure of acquifition: at other times a pleafure of poffeffion" and buffers against negatives "immunity from pain" "the happening of mifchief, pain, eveil, or unnhappinefs." Although one needs to remember that Bentham wrote these words before the industrial revolution took off, at the time where deprivation was common, and indeed more money was necessary for most people to meet basic needs. Today, the situation is opposite in developed countries, and certainly in the US, for most people more money is greed.

Greed is good in many ways as reviewed by Seuntjens et al. (2015a): Greed has many positive economic consequences: greed and self-interest are principal motivators for a flourishing economy: greed motivates the creation of new products and the development of new industries. Some greed may be inherent to human nature—all humans are greedy to some extent. Greed

¹⁵Interestingly, anytime we are paid by the hour, we start thinking of nonwork time as money sacrificed...and that opportunity cost view lasts for a lifetime, even when we switch to getting salaries (DeVoe 2019).

may be an evolutionary adaptation promoting self-preservation. Those who are more predisposed to gain and hoard as much resources as possible may have an evolutionary advantage. But greed is insatiabile. To the greedy, it is never enough. The greedy are permanently on a hedonic treadmill—they may thing they will be happier with more money, but as soon as they get more they adapt their desires and expectations and want even more. Greed may result in financial debt. Greed can make bankers behave recklessly and risky, which in turn led to the financial crisis. A classic example of the negative consequences of greed is the "Tragedy of the Commons." Medieval herders in the UK could let their livestock graze on a common parcel of land besides on their own, private parcel. There was a clear preference for herders to let their livestock graze on these "commons." Although rational from an individual perspective, it led to overgrazing and the common ground becoming infertile and useless to all. These types of situations occur due to greed.

somewhere do talk about mechanisms/causal path, do say why it could be causal!

Greed is good for business. The Wall Street movie character, Gordon Gecko infamously remarked "Greed is good." And indeed greed is popular among business elites (Robinson and Murphy 2009). Individual differences in entrepreneurial tendencies and abilities are positively related to primary psychopathy (Akhtar et al. 2013) have a look what this study is about and rephraze so it fits the story here lol. Greed is positively related to goal motivation (Feher ????).

6 Data and Model

We use the US General Social Survey (GSS) gss.norc.org cumulative file 1972-2018. The GSS is collected face-to-face and is nationally representative. Since 1994, the GSS is collected every other year (earlier, it was mostly annually).

The outcome of inerest, SWB is measured with answers to "Taken all together, how would you say things are these days—would you say that you are very happy, pretty happy, or not happy?" on scale 1=not happy, 2=happy, and 3=very happy.

Two measures of greed, more hours and more money and job is just a way to earn money come from the QWL (Quality of Working Life) module. The QWL module was designed by NIOSH (National Institute for Occupational Safety and Health) (in CDC (Centers for Disease Control and Prevention)) to measure attitudes toward work, workplaces, safety/health. These two questions were designed by social psychology researchers to capture the levels and trends in cultural attitudes, in this case remoney.

Note that while we use the cumulative file 1972-2018, the greed/money orientation questions were only asked in few years: more hours and more money and job is just a way to earn money: 1989, 1998, 2006, 2016

next to health, money is most important and no right and wrong ways to make money: 1973, 1974, 1976.

We were thinking about constructing a greed scale using these and possibly other vairables, but it would now work as the years do not overlap. Hence, we focus on showing robustness by using each measure separetely to show that no matter how we

¹⁶But then it also makes things worse for a person and for society, as elaborated throught, and this may be one reason why it was considered a vice already by ancient philosopers and religions. There are evolutionary adaptations there are harmful for the species itseff (Frank 2012).

measure greed, results are similar.

Descriptive statistics is in SOM (Supplementary Online Material).

Greed/money orientation is arguably confounded with type of work one performs, hence, we include industry dummmies: professional, administrative and managerial, clerical, sales, service, agriculture, production and transport, craft and technical.

Likewise, greed/money orientation is arguably confounded with religiosity: religious people are not supposed to want more money than needed, or to be greedy. We include religious dummies: Protestant, Catholic, Jewish, None, Other, Buddhism, Hinduism, Other Eastern, Moslem/Islam, Orthodox-Christian, Christian, Native American, Inter-Nondenominational.

We use household income and not personal income for two reasons: personal income data are missing for a substantial portion of the sample. Second, what matters for one's happiness (and greed) is not only her own individual income but household income.

We control for number of people in household—if one has a family and children (and possibly elderly in the household), wanting more money may be necessary and less greedy.

Finally we control for predictors of SWB. What makes people happy? Myers (2000) suggests that age, race, gender, income, education and marriage are all sources of interpersonal variations in happiness. Young and old people are happy (e.g., Sanfey and Teksoz 2005). Men are less happy than women, the difference being small (Blanchflower and Oswald 2004). At least some income is necessary for happiness and unemployment decreases it (e.g., Di Tella et al. 2001b,a, Di Tella and MacCulloch 2006). Being married boosts happiness (e.g., Myers 2000, Diener and Seligman 2004). Blacks are less happy than whites (e.g., Berry and Okulicz-Kozaryn 2009, 2011, Blanchflower and Oswald 2004). A key predictor of SWB is health, and used here subjective self-report of health is a reasonable measure of objective health (Subramanian et al. 2009).

We also control for regional differences by including dummies for census regions: New England, Middle Atlantic, E. Nor. Central, W. Nor. Central, South Atlantic, E. Sou. Central, W. Sou. Central, Mountain, and Pacific. And since we use pooled the GSS data, we include year dummies.

We use ordinary least squares (OLS) to analyze the data. Although OLS assumes cardinality of the outcome variable, and happiness is clearly an ordinal variable, OLS is an appropriate estimation method to use in this case. Ferrer-i-Carbonell and Frijters (2004) showed that results are substantially the same to those from discrete models, and OLS has become the default method in happiness research (Blanchflower and Oswald 2011). Theoretically, while there is still debate about the cardinality of SWB, there are strong arguments to treat it as a cardinal variable (Ng 1996, 1997, 2011).

7 Results

Pairwise correlations (not shown) of greed variables with SWB are small, about -.1, but so are pairwise correlations of other variables small, e.g., income is only correlated with SWB at .2—one needs to rmeember that about half of SWB is explained by genes (?).

We proceed as follows: there are 4 tables, each for the seaparte measure of greed, and each has 5 models that sequentially

elaborate the relationship between each measure of greed and SWB. Model 1 only includes a measure of greed (and year and region dummies as all models do (not shown). Then there are two alternative models 2 to explore separate addition of working hours dummies (2a) and income (2b); model 3 includes all three variables together, model 4 adds occupation dummies (not shown), and model 5 adds a set of sociodemograpic controls and religion dummies (not shown). Again, all models include year and region dummies.

In table 1 what is notable is that in a2b the effect of more hours and more money is half of the effect of income, this is a substantial and unexpected effect size, that greed cuts happiness received from income by half! Even more remarkably in full model a5, the effect of more hours and more money is about as large as that of income.

Controling for working hours and income doesn't remove the effect of greed–so if you want to work more and make more money, this makes you unhappy–but that's over and beyond the SWB from your current working hours and income.¹⁷

a2b a2a a3 a4 -0.12*** 0.02 hrsmoney: more and more -0.12*** -0.09*** -0.09*** -0.09*** -0.07** hrsmoney: fewer and less hours: 0-16 0.02 0.00 0.01 0.000.00 -0.02 -0.02 -0.02 -0.04 hours: 17-34 -0.04+-0.03-0.03-0.02hours: 35-39 -0.01 0.01 0.01 0.01 -0.03 -0.02 -0.04 -0.02 -0.04 -0.03 hours: 41-49 -0.03 hours: 50-59 0.00 hours: 60-90 -0.01 -0.01 0.01 hours: unemployed family income in \$1986, millions -0.02-0.01 0.17*** -0.01-0.020.17*** 0.16*** 0.06* -0.14 0.12 age squared -0.02 0.17*** male married highest year of school completed -0.04 number of persons in household -0.020.16*** health subjective class identification 0.09** 2472 2309 2306 2159 2154 1627

Table 1: .

Table 2: OLS regressions of SWB, fully standardized beta coefficients:more hours and more money

+ 0.10 * 0.05 ** 0.01 *** 0.001; ro-

bust std err

In table 3 the effect of next to health, money is most important is about half to thirds of that of income. In models with all controls, it looses statistical significance but remains negative.

In table 5 the effect of no right and wrong ways to make money is about half to two thirds of income. In table 7 the effect of job is just a way to earn money is about third to half of income.

 $[\]overline{}^{17}$ We tried interactions of greed measures with income and working hours but we didn't find very clear and robust patterns and we do not report them.

Table 3: .

	b1	b2a	b2b	b3	b4	b5
next to health, money is most impor-	-0.08***	-0.06**	-0.05***	-0.04*	-0.03	-0.03
ant						
nours: 0-16		0.01		0.02	0.02	0.01
nours: 17-34		-0.03		-0.02	-0.02	-0.03
nours: 35-39		-0.01		-0.01	-0.01	-0.01
nours: 41-49		-0.03		-0.04+	-0.04	-0.04
nours: 50-59		0.00		-0.01	-0.01	0.01
nours: 60-90		0.01		0.01	0.00	0.00
nours: unemployed		-0.15***		-0.13***	-0.13***	-0.10***
amily income in \$1986, millions			0.15***	0.14***	0.12***	0.03
ige						-0.29*
ige squared						0.36*
nale						-0.12***
narried						0.22***
nighest year of school completed						-0.04
number of persons in household						-0.04+
nealth						0.25***
vhite						0.04
subjective class identification						0.12***
N "	4455	2407	4123	2282	2239	1832

Table 4: OLS regressions of SWB, fully standardized beta coefficients: next to health, money is most important

Table 5: .

	c1	c2a	c2b	c3	c4	c5
no right and wrong ways to make	-0.12***	-0.11***	-0.09***	-0.09***	-0.08***	-0.06*
money						
hours: 0-16		0.01		0.02	0.02	0.01
hours: 17-34		-0.03		-0.02	-0.03	-0.04
hours: 35-39		-0.01		-0.01	-0.01	-0.01
hours: 41-49		-0.04		-0.04*	-0.04+	-0.04+
hours: 50-59		0.00		-0.01	-0.01	0.01
hours: 60-90		0.01		0.00	0.00	0.00
hours: unemployed		-0.15***		-0.13***	-0.13***	-0.10***
family income in \$1986, millions			0.14***	0.13***	0.11***	0.03
age						-0.29*
age squared						0.35*
male 1						-0.12***
married						0.22***
highest year of school completed						-0.05
number of persons in household						-0.04+
health						0.25***
white						0.04
subjective class identification						0.12***
N	4368	2377	4051	2259	2216	1813
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err						

Table 6: OLS regressions of SWB, fully standardized beta coefficients: no right and wrong ways to make money

Table 7: .

	d1	d2a	d2b	d3	d4	d5
job is just a way to earn money	-0.10***	-0.09***	-0.06**	-0.06**	-0.06**	-0.05+
hours: 0-16		-0.03		-0.02	-0.02	-0.03
hours: 17-34		-0.06**		-0.04+	-0.04+	-0.03
hours: 35-39		-0.01		0.01	0.01	0.01
hours: 41-49		-0.03		-0.04+	-0.04+	-0.04+
hours: 50-59		-0.01		-0.03	-0.03	-0.05+
hours: 60-90		-0.00		-0.02	-0.02	-0.01
hours: unemployed		-0.15***		-0.13***	-0.13***	-0.12***
family income in \$1986, millions			0.20***	0.18***	0.18***	0.08**
age						-0.17
age squared						0.16
male						-0.02
married						0.16***
highest year of school completed						-0.04
number of persons in household						-0.00
health						0.15***
white						0.05+
subjective class identification						0.10***
N	4032	2598	3660	2422	2416	1840
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err						

Table 8: OLS regressions of SWB, fully standardized beta coefficients: job is just a way to earn money

Controling for income and unemployment/working hours is critical: wanting more work and money is not vice for the poor or unemplyed (or even some underemployed) Contrilong for income (and social class) attenuates criticism that it is low income or deprivation, not greed. In SOM we also subset sample by excluding bottom or top decile of income distribution, and results

are similar.

The large effect size of greed measures on SWB is remarkable. The negative effect size of greed is on average about half of the positive effect of income. Depending on specification, the effect size of greed is as small as a third and as large as that of income on SWB.

Effect size is quite persistent: either income or hours worked have only moderate confounding effect on the negative effect of greed measures on SWB: controlling for either of them cuts the effect size by as little as about 10 percent for upto about 40 percent. Income has more confounding effect than working hours.

8 Conclusion and Discussion

TODO reorganize and polish

to literature or conclusion on overwork from first 2 papers with lonnie if not disussion then literatureL do refr to my paper: johs: yeah we live to work, and yeah happier working more, but the real interpretation (after comments from from readers) is that it is better to be unhappy working a lot, than be even more unhappy not being able to afford necessities such as education and healthcare—so yeah add that to the section where i have conCon among the poor

Again, like with greed, wanting more work and money is not the same as materialism, consumerism and conspicious consumption, but in affluent US sociaety it usually is, and again, we will subset sample in app to non-poor to argue this point. And importantly: first that even much consumption among so called poor in rich countries is on wants and not needs. This is the case even in poor countries The poor could spend up up to 30 percent more on food than it actually does if it completely cut expenditures on alcohol, tobacco, and festivals (Banerjee et al. 2011). It is often men that engage in non-necessary consumption among the poor. The poor even engage in conspicious consumption at the expense of proper calorie intake (Bellet and Colson-Sihra 2018).

There is a notable paradigm shift under way in terms of what persons and societies should maximize. The second half of the twentieth century was marked by maximization of income and consumption and rebuilding the world after the wars. Establishment of intl institutions like World Bank, IMF, WTO, etc. Now even some economists are noticing that maximizing income or consumption is not the only goal worth pursuing. For instance Amartya Sen proposed subjective wellbeing as a measure to maximize Stiglitz et al. (2009). Recently, Diener (2009) has provided an authoritative discussion of why potential problems with happiness are not serious enough to make it unusable for interventions, planning, and public policy.

AS COMPARED TO OTHER COUNTRIES American corporate capitalism—the highly competitive economic system embraced by the United States as well as England, Australia and Canada—encourages materialism more than other forms of capitalism. As expected, citizens who live in more competitive free market systems cared more about money, power and achievement than people who live under more cooperative systems. Research also supports the notion that the more people care about money

and power, the less they care about community and relationships. https://www.apa.org/monitor/2009/01/consumerism.

discussiona and policy: from earlier papers with lonnie; and keynes dream of our grandchildren; yeah as pe veenhoven evidence based pursuit of happiness: humans are irrational so we need scienc to nudge them in the right direction:) way higher taxes on wealthy! possibly tax on consumption!

Materialism and over-consumption doesnt lead to happiness, but unhappiness, and consumption creates pollution and climate change (Leonard 2010, Pachauri et al. 2014). and degrowth!!

So if greed is good for economy, may it then be good for human wellbeing indirectly—the better the economy, the higher the standard of living, the happier the people. Except that we dont need more economic growth anymore. The second half of the twentieth century was marked by maximization of income and consumption and rebuilding the world after the wars. Establishment of intl institutions like World Bank, IMF, WTO, etc. Now, if anything degrowth is needed Kallis et al. (2012), Kallis (2011), Van den Bergh (2011).

we speculate that results should generalize to other countrues and if anything be stronger there! if hrs money doesnt makes one unhappy in the US, it should be so anywhere!

Greed is central in human existence and contributes to many problems, notably climate change (e.g., Okulicz-Kozaryn and Altman 2019). At the same time, empirical research on greed is rare.

Not only greed is good in popular culture, it is also supported by economists (Wang and Murnighan 2011, Wight 2005)¹⁸.

Gershuny and others argue that "more hours" is a badge of courage – "conspicuous exhaustion" and "busyness" – especially in Anglo countries, among professional/managerial jobs. Musk proclaims that "A person needs to work 80-100 hours per week to change the world" (Musk 2018)

About two thrids of US employees are disengaged (Thompson 2020)., if they don't like their job much, the extra \$ may not be worth the extra time spend at work. This is consistent with a Marxian perspective that labor under capitalism is drudgery and toil. Indeed it is "wage slavery," where labor is commodified—we are like commodities on free market trying to sell our labor.

Menand (2020): What makes it hard to discard the tools we have objectified is the persistence of the ideologies that justify them, and which make what is only a human invention seem like "the way things are." Undoing ideologies is the task of philosophy. Marx was a philosopher. The subtitle of "Capital" is "Critique of Political Economy." The uncompleted book was intended to be a criticism of the economic concepts that make social relations in a free-market economy seem natural and inevitable, in the same way that concepts like the great chain of being and the divine right of kings once made the social relations of feudalism seem natural and inevitable. In his 1845 work The German Ideology, he wrote, "the ideas of the ruling class are in every epoch the ruling ideas."

in limitations have about causality lonnie: reverse causality:, maybe-can't ruler out

TODO: have separate som-r.tex as opposed to having it below; and in paper say see supplementary material as opposed to see appendix!

¹⁸Not all economists agree of course, for instance see Wight (2005) or https://www.epi.org/.

SOM-supplementray online material; ONLINE

APPENDIX

9 Greed is Good

Timothy 6:10

For the love of money is a root of all kinds of evil, for which some have strayed from the faith in their greediness, and pierced themselves through with many sorrows.

Timothy 6:9

But those who desire to be rich fall into temptation and a snare, and into many foolish and harmful lusts which drown men in destruction and perdition.

And there are more here https://www.biblemoneymatters.com/bible-verses-about-money-what-does-the-bible-have-to-s
#bible-verses-about-greed

The point is, ladies and gentleman, that greed -- for lack of a better word -- is good.

Greed is right.

Greed works.

Greed clarifies, cuts through, and captures the essence of the evolutionary spirit.

Greed, in all of its forms -- greed for life, for money, for love, knowledge -- has marke\
d the upward surge of mankind.

And greed -- you mark my words -- will not only save Teldar Paper, but that other malfunc\ tioning corporation called the USA.

10 regrets

Per the most major regret from Ware (2012):

"I wish I'd had the courage to live a life true to myself, not the life others expected of me."

There is a Frank Sinatra's song "My Way":

And now, the end is near

And so I face the final curtain

My friends, I'll say it clear

I'll state my case of which I'm certain

I've lived a life that's full

I traveled each and every highway

But more, much more than this

I did it my way

Regrets, I've had a few

But then again, too few to mention

I did what I had to do

And saw it through without exemption

I planned each chartered course

Each careful step along the byway

But more, much more than this

I did it my way

Yes, there were times, I'm sure you knew

When I bit off more than I could chew

But through it all, when there was doubt

I ate it up and spit it out

I faced it all and I stood tall

And did it my way

I've loved, laughed and cried

I've had my fill, my share of loosing

And now, as tears subside

I find it all so amusing

To think I did all that

And may I say, not in a shy way

Oh no, no, not me

I did it my way

For what is a man, what has he got

If not himself then he has not

To say all the things he truly feels

And not the words of one who kneels

The record shows, I took the blows

But I did it my way"

19

Apart from palliative nurse diaries, there are academic studies on the topic. Morrison and Roese (2011) lists these regrets:

Romance, lost love -- 18.1%

Family -- 15.9%

Education -- 13.1%

Career -- 12.2%

Finance -- 9.9%

Parenting -- 9.0%

Health -- 6.3%

Other -- 5.6%

Friends -- 3.6%

Spirituality -- 2.3%

Roese and Summerville (2005) which is a meta aalysis of earlier work on the topic:

Twelve Life Domains

Career: jobs, employment, earning a living (e.g., "If only I were a dentist")

Community: volunteer work, political activism (e.g., "I should have volunteered more")

¹⁹And there are websites with more regrets, e.g.,: I wish I wouldn't have compared myself to others. I wish I'd taken action and dove in head first. I wish I didn't wait to "start it tomorrow." I wish I'd taken more chances. I wish I was content with what I have. I wish I'd have traveled more. I wish I'd have laughed it off. I wish I'd left work at work (for only 40 hours per week). https://www.lifehack.org/articles/communication/these-20-regrets-from-people-their-deathbeds-will-change-your-life.html

```
Education: school, studying, getting good grades (e.g., "If only I had studied harder in college")
Parenting: interactions with offspring (e.g., "If only I'd spent more time with my kids")
Family: interactions with parents and siblings (e.g., "I wish I'd called my mom more often")
Finance: decisions about money (e.g., "I wish I'd never invested in Enron")
Friends: interactions with close others (e.g., "I shouldn't have told Susan that she'd gained weight")
Health: exercise, diet, avoiding or treating illness (e.g., "If only I could stick to my diet")
Leisure: sports, recreation, hobbies (e.g., "I should have visited Europe when I had the chance")
Romance: love, sex, dating, marriage (e.g., "I wish I'd married Jake instead of Edward")
Spirituality: religion, philosophy, the meaning of life (e.g., "I wish I'd found religion sooner")
Self: improving oneself in terms of abilities, attitudes, behaviors (e.g., "If only I had more self-control")
Rankings of Life Regrets Within Life Domains (Studies 1 and 2a)
Study 1 (Meta-Analysis)
Study 2a (College Student Sample)
Rank Domain Proportion (%) Rank Domain Frequency (%)
1 Education 32.2 1 Romance 26.7
2 Career 22.3 2 Friends 20.3
3 Romance 14.8 3 Education 16.7
4 Parenting 10.2 4 Leisure 10
5 Self 5.5 5 Self 10
6 Leisure 2.5 6 Career 6.7
```

7 Finance 2.5 7 Family 3.3

- 8 Family 2.3 8 Health 3.3
- 9 Health 1.5 9 Spirituality 3.3
- 10 Friends 1.5 10 Community 0
- 11 Spirituality 1.3 11 Finance 0
- 12 Community 0.95 12 Parenting 0

11 LOMS: LOVE OFMoney Scale

see Tang and Chiu (2003):

Items of the Love of Money Scale (LOMS)

Factor 1: Importance

- 01. Money is important.
- 02. Money is valuable.
- 03. Money is good.
- ${\tt O4.}\ {\tt Money}$ is an important factor in the lives of all

of us.

05. Money is attractive.

Factor 2: Success

- 06. Money represents my achievement.
- 07. Money is a symbol of my success.
- 08. Money reflects my accomplishments.
- 09. Money is how we compare each other.

Factor 3: Motivator

- 10. I am motivated to work hard for money.
- 11. Money reinforces me to work harder.
- 12. I am highly motivated by money.
- 13. Money is a motivator.

Factor 4: Rich

- 14. Having a lot of money (being rich) is good.
- 15. It would be nice to be rich.
- 16. I want to be rich.
- 17. My life will be more enjoyable, if I am rich and

have more money.

12 Descriptive Statistics

Table 9: 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?"
family income in \$1986, mil-	Income variables (INCOME72 , INCOME , INCOME77 , INCOME82 , INCOME86
lions	, INCOME91 , INCOME98 , INCOME06) are recoded in six-digit numbers and con-
	verted 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.
hours: unemployed	LABOR FORCE STATUS "Last week were you working full time, part time, going to
nours. unemployed	school, keeping house, or what?" NOTE: if answered "Unemployed, laid off, looking for
200	work" variable coded as 1, 0 otherwise age of respondent
male	male
married	MARITAL STATUS "Are you currently-married, widowed, divorced, separated, or have
marrod	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 ele-
pleted	mentary school or high school that (you/your father/ your mother/your [husband/wife])
pieted	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 certifi-
	cate?" [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?"
number of persons in house-	NUMBER OF PERSONS IN HOUSEHOLD "Household Size and Composition"
hold	
health	CONDITION OF HEALTH "Would you say your own health, in general, is excellent,
	good, fair, or poor?"
white	RACE "What race do you consider yourself?"
subjective class identification	"If you were asked to use one of four names for your social class, which would you say
	you belong in: the lower class, the working class, the middle class, or the upper class? "
year	gss year for this respondent
region of interview	"Census region"

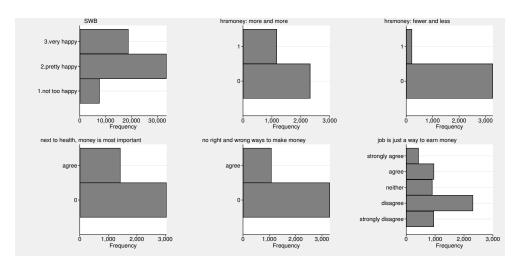


Figure 1: Variables' distribution.



Figure 2: Variables' distribution.

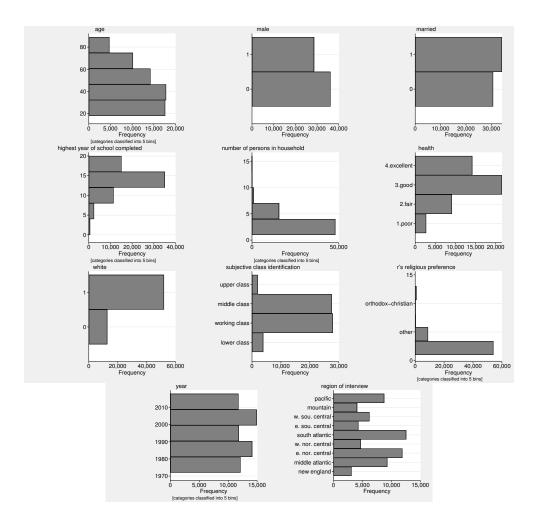


Figure 3: Variables' distribution.

paper body results; no beta coefficient but regular one **13**

Table 10: .

	a1	a2a	a2b	a3	a4	a5
hrsmoney: more and more	-0.15***	-0.15***	-0.11***	-0.12***	-0.12***	-0.09**
hrsmoney: fewer and less	0.05	0.05	0.01	0.00	0.00	0.03
hours: 0-16		-0.05	0.00	-0.06	-0.07	-0.11
hours: 17-34		-0.07+		-0.05	-0.05	-0.03
hours: 35-39		-0.03		0.02	0.03	0.04
hours: 41-49		-0.05		-0.06	-0.06	-0.06
hours: 50-59		0.00		-0.03	-0.04	-0.06
hours: 60-90		0.02		-0.02	-0.02	0.02
hours: unemployed		-0.15		-0.06	-0.05	-0.14
family income in \$1986, millions		0.10	3.58***	3.49***	3.39***	1.32*
occ: professional			3.00	0.43	0.07	0.09+
occ: administrative and managerial					0.07	0.03+
occ: sales					0.03	0.04
occ: service					0.05	0.10
occ: agriculure					0.27*	0.10
occ. agricultie					0.27	0.23
occ: production and transport occ: craft and technical					-0.01	0.05
					-0.01	-0.01
age						0.00
age squared male						-0.03
married						0.21***
highest year of school completed						-0.01
number of persons in household						-0.01
						0.13***
health						
white						0.06
subjective class identification						0.08**
protestant						0.00
catholic						0.04
jewish						-0.14+
none						-0.11**
other						0.05
buddhism						-0.06
hinduism						0.36+
other eastern						0.04
moslem/islam						-0.19
orthodox-christian						-0.14
christian						0.15
native american						-0.45***
inter-nondenominational						-0.05
constant	2.34***	2.36***	2.18***	2.20***	2.17***	1.71***
N	2472	2309	2306	2159	2154	1627

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 11: OLS regressions of SWB: more hours and more money

Table 12: .

	b1	b2a	b2b	b3	b4	b5
next to health, money is most impor-	-0.12***	-0.09**	-0.08***	-0.06*	-0.05	-0.04
tant						
hours: 0-16		0.02		0.06	0.05	0.04
hours: 17-34		-0.05		-0.04	-0.04	-0.06
hours: 35-39		-0.02		-0.02	-0.03	-0.03
hours: 41-49		-0.06		-0.08+	-0.07	-0.08
hours: 50-59		0.00		-0.02	-0.02	0.02
hours: 60-90		0.02		0.01	0.01	0.00
hours: unemployed		-0.40***		-0.34***	-0.35***	-0.27***
family income in \$1986, millions			4.43***	3.90***	3.50***	0.93
occ: professional					0.03	0.01
occ: administrative and managerial					-0.00	-0.01
occ: sales					-0.03	-0.06
occ: service					-0.03	-0.03
occ: agriculure					0.07	0.16
occ: production and transport					-0.03	0.05
occ: craft and technical					-0.10*	-0.07
age						-0.01*
age squared						0.00*
male						-0.16***
married						0.31***
highest year of school completed						-0.01
number of persons in household						-0.02+
health						0.20***
white						0.08
subjective class identification						0.13***
protestant						0.00
catholic						-0.02
jewish						-0.11
none						-0.12**
other						-0.12
constant	2.32***	2.30***	2.12***	2.13***	2.18***	1.49***
N N	4455	2407	4123	2282	2239	1832

 $\textbf{Table 13:} \ \mathrm{OLS} \ \mathrm{regressions} \ \mathrm{of} \ \mathrm{SWB:} \ \mathtt{next} \ \mathtt{to} \ \mathtt{health,} \ \mathtt{money} \ \mathtt{is} \ \mathtt{most} \ \mathtt{important}$

Table 14: .

	c1	c2a	c2b	сЗ	c4	c5
no right and wrong ways to make	-0.18***	-0.16***	-0.14***	-0.13***	-0.11***	-0.08*
money						
hours: 0-16		0.02		0.05	0.04	0.03
hours: 17-34		-0.06		-0.05	-0.05	-0.07
hours: 35-39		-0.02		-0.01	-0.02	-0.02
hours: 41-49		-0.07		-0.09*	-0.08+	-0.08+
hours: 50-59		0.00		-0.01	-0.02	0.02
hours: 60-90		0.02		0.01	0.01	0.00
hours: unemployed		-0.40***		-0.34***	-0.36***	-0.27***
family income in \$1986, millions		0.20	4.19***	3.59***	3.27***	0.92
occ: professional					0.03	0.00
occ: administrative and managerial					0.01	-0.00
occ: sales					-0.02	-0.05
occ: service					-0.02	-0.03
occ: agriculure					0.11	0.18
occ: production and transport					-0.02	0.05
occ: craft and technical					-0.09+	-0.06
age						-0.01*
age squared						0.00*
male						-0.15***
married						0.31***
highest year of school completed						-0.01
number of persons in household						-0.02+
health						0.20***
white						0.08
subjective class identification						0.12***
protestant						0.00
catholic						-0.01
jewish						-0.10
none						-0.11*
other						-0.10
constant	2.32***	2.32***	2.13***	2.16***	2.19***	1.52***
N	4368	2377	4051	2259	2216	1813

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 15: OLS regressions of SWB: no right and wrong ways to make money

Table 16: .

	d1	d2a	d2b	d3	d4	d5
job is just a way to earn money	-0.05***	-0.05***	-0.03**	-0.03**	-0.03**	-0.03+
hours: 0-16		-0.07		-0.04	-0.04	-0.07
hours: 17-34		-0.10**		-0.07+	-0.07+	-0.06
hours: 35-39		-0.03		0.02	0.02	0.02
hours: 41-49		-0.06		-0.07+	-0.07+	-0.08+
hours: 50-59		-0.02		-0.05	-0.06	-0.09+
hours: 60-90		-0.01		-0.04	-0.04	-0.01
hours: unemployed		-0.47***		-0.40***	-0.40***	-0.38***
family income in \$1986, millions			4.56***	3.93***	3.89***	1.70**
occ: professional				0.00	0.05	0.07
occ: administrative and managerial					0.01	0.02
occ: sales					0.03	0.06
occ: service					0.03	0.07
occ: agriculure					0.27*	0.24+
occ: production and transport					0.01	0.04
occ: craft and technical					-0.01	0.06
age					0.01	-0.01
age squared						0.00
male						-0.03
married						0.20***
highest year of school completed						-0.01
number of persons in household						-0.00
health						0.13***
white						0.07+
subjective class identification						0.10***
protestant						0.00
catholic						0.05
iewish						-0.21**
none						-0.09*
other						0.05
buddhism						-0.06
hinduism						0.39*
other eastern						0.05
moslem/islam						-0.19
orthodox-christian						-0.19
christian						0.14
						-0.45***
native american inter-nondenominational						-0.45
	2.36***	2.46***	2.13***	2.23***	2.22***	1.69***
constant N	4032	2.46****	3660	2.23****	2.22****	1.69****
+ 0.10 * 0.05 ** 0.01 *** 0.001; ro-	4032	∠598	3000	242Z	Z410	1840

Table 17: OLS regressions of SWB: job is just a way to earn money

14 excluding poor, bottom 10 percent

we exclude those that are needy not greedy Interestingly (not shown) greed variables correlate with income at about -.2-meaning that poorer people are more greedy, and to some degree needy, but again as a robustness check we exlude bottom 10% of income distribution as a robustness check to make sure that we capture greed and not need-arguably being in bottom 10% of income distribution and wanting more money may mean need rather than greed.

Table 18: .

hrsmoney: more and more	a1 -0.14***	a2a -0.14***	a2b -0.11***	a3 -0.11***	a4 -0.11***	a5 -0.09*
hrsmoney: fewer and less	0.04	0.03	-0.11	-0.11	-0.01	0.01
hours: 0-16	0.04	-0.03	-0.00	-0.02	-0.01	-0.13+
hours: 17-34		-0.06		-0.04	-0.04	-0.13+
hours: 35-39		-0.03		0.02	0.02	0.04
hours: 41-49		-0.05		-0.06	-0.06	-0.06
hours: 50-59		0.01		-0.03	-0.03	-0.06
hours: 60-90		0.01		-0.01	-0.01	0.02
hours: unemployed		-0.16		-0.06	-0.01	-0.15
family income in \$1986, millions		-0.10	3.41***	3.34***	3.26***	1.26*
occ: professional			5.41	0.04	0.06	0.08
occ: administrative and managerial					0.00	0.05
occ: sales					0.02	0.05
occ: service					0.02	0.10
occ: agriculure					0.32*	0.28*
occ: production and transport					0.01	0.04
occ: craft and technical					-0.01	0.02
age					-0.01	-0.01
age squared						0.00
male						-0.01
married						0.20***
highest year of school completed						-0.01*
number of persons in household						-0.00
health						0.12***
white						0.04
subjective class identification						0.09**
protestant						0.09
catholic						0.04
jewish						-0.12
none						-0.11*
other						0.02
buddhism						-0.06
hinduism						0.36+
other eastern						0.06
moslem/islam						-0.23
christian						0.15
native american						-0.44***
inter-nondenominational						-0.44
constant	2.34***	2.36***	2.18***	2.20***	2.18***	1.80***
N N	2370	2.30	2204	2068	2063	1561
+ 0.10 * 0.05 ** 0.01 *** 0.001: ro-	2310	2210	2204	2000	2003	1001

 ${\bf Table\ 19:\ OLS\ regressions\ of\ SWB:\ more\ hours\ and\ more\ money}$

Table 20: .

	b1	b2a	b2b	b3	b4	$_{\rm b5}$
next to health, money is most impor-	-0.09***	-0.07*	-0.05*	-0.05	-0.03	-0.03
tant						
hours: 0-16		0.09		0.11+	0.11	0.08
hours: 17-34		-0.04		-0.03	-0.03	-0.05
hours: 35-39		-0.02		-0.01	-0.02	-0.03
hours: 41-49		-0.05		-0.07	-0.06	-0.06
hours: 50-59		0.01		0.00	-0.00	0.03
hours: 60-90		0.04		0.03	0.02	0.01
hours: unemployed		-0.35***		-0.30***	-0.31***	-0.24***
family income in \$1986, millions			3.36***	3.50***	3.12***	0.76
occ: professional					0.03	0.02
occ: administrative and managerial					-0.01	-0.01
occ: sales					-0.03	-0.07
occ: service					-0.04	-0.04
occ: agriculure					0.06	0.13
occ: production and transport					-0.03	0.05
occ: craft and technical					-0.10*	-0.07
age						-0.01*
age squared						0.00*
male						-0.16***
married						0.31***
highest year of school completed						-0.01
number of persons in household						-0.01
health						0.20***
white						0.07
subjective class identification						0.13***
protestant						0.00
catholic						-0.02
jewish						-0.11
none						-0.12*
other						-0.11
constant	2.33***	2.29***	2.17***	2.14***	2.18***	1.53***
	4055	2294	3723	2169	2132	1746

 $\textbf{Table 21:} \ \mathrm{OLS} \ \mathrm{regressions} \ \mathrm{of} \ \mathrm{SWB:} \ \mathtt{next} \ \mathtt{to} \ \mathtt{health,} \ \mathtt{money} \ \mathtt{is} \ \mathtt{most} \ \mathtt{important}$

Table 22: .

	c1	c2a	c2b	c3	c4	c5
no right and wrong ways to make	-0.16***	-0.15***	-0.13***	-0.13***	-0.11**	-0.08*
money	0.10	0.10	0.10	0.10	0.11	0.00
hours: 0-16		0.09		0.10	0.10	0.08
hours: 17-34		-0.05		-0.04	-0.04	-0.06
hours: 35-39		-0.01		-0.00	-0.01	-0.02
hours: 41-49		-0.06		-0.08+	-0.06	-0.07
hours: 50-59		0.01		0.00	-0.00	0.03
hours: 60-90		0.03		0.00	0.02	0.01
hours: unemployed		-0.35***		-0.30***	-0.32***	-0.25***
		-0.33	3.19***	3.20***	2.92***	0.76
family income in \$1986, millions			3.19	3.20	0.03	0.76
occ: professional					-0.01	-0.01
occ: administrative and managerial					-0.01	-0.01
occ: sales occ: service					-0.02	-0.04
					0.09	0.15
occ: agriculure					-0.02	0.15
occ: production and transport occ: craft and technical					-0.02	-0.06
					-0.08	-0.00*
age						
age squared						0.00*
male						-0.16***
married						0.31***
highest year of school completed						-0.01+
number of persons in household						-0.01
health						0.20***
white						0.07
subjective class identification						0.13***
protestant						0.00
catholic						-0.01
jewish						-0.10
none						-0.11*
other						-0.16
constant	2.33***	2.31***	2.18***	2.16***	2.19***	1.57***
N	3983	2264	3666	2146	2109	1727

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

 $\textbf{Table 23:} \ \mathrm{OLS} \ \mathrm{regressions} \ \mathrm{of} \ \mathrm{SWB:} \ \mathsf{no} \ \mathsf{right} \ \mathsf{and} \ \mathsf{wrong} \ \mathsf{ways} \ \mathsf{to} \ \mathsf{make} \ \mathsf{money}$

Table 24: .

	d1	d2a	d2b	d3	d4	d5
job is just a way to earn money	-0.05***	-0.05***	-0.03**	-0.03**	-0.03*	-0.03+
hours: 0-16		-0.04		-0.03	-0.03	-0.07
hours: 17-34		-0.09*		-0.07+	-0.07+	-0.05
hours: 35-39		-0.04		0.01	0.01	0.02
hours: 41-49		-0.07+		-0.08+	-0.08*	-0.09+
hours: 50-59		-0.02		-0.05	-0.05	-0.09+
hours: 60-90		-0.01		-0.04	-0.04	-0.01
hours: unemployed		-0.39***		-0.34***	-0.34***	-0.37***
family income in \$1986, millions			3.94***	3.65***	3.63***	1.68**
occ: professional					0.06	0.07
occ: administrative and managerial					0.00	0.03
occ: sales					0.03	0.05
occ: service					0.03	0.06
occ: agriculure					0.32*	0.29*
occ: production and transport					0.01	0.04
occ: craft and technical					0.00	0.04
age						-0.01
age squared						0.00
male						-0.02
married						0.19***
highest year of school completed						-0.01+
number of persons in household						-0.00
health						0.12***
white						0.06
subjective class identification						0.10***
protestant						0.00
catholic						0.05
ewish						-0.19*
none						-0.09*
other						0.01
ouddhism						-0.06
ninduism						0.38*
other eastern						0.06
moslem/islam						-0.23
orthodox-christian						-1.15***
christian						0.14
native american						-0.44***
nter-nondenominational						-0.30+
constant	2.39***	2.46***	2.18***	2.25***	2.23***	1.78***
N	3685	2461	3313	2285	2280	1738

Table 25: OLS regressions of SWB: job is just a way to earn money

15 excluding rich, top 10 perc

they may actually be capitalists or quasi capitalists

Table 26: .

	a1	a2a	a2b	a3	a4	a5
hrsmoney: more and more	-0.15***	-0.15***	-0.11***	-0.11***	-0.12***	-0.10**
hrsmoney: fewer and less	0.03	0.01	-0.01	-0.03	-0.03	0.01
hours: 0-16		-0.07		-0.02	-0.02	-0.07
hours: 17-34		-0.06		-0.03	-0.04	-0.02
hours: 35-39		0.03		0.07	0.07	0.06
hours: 41-49		-0.07		-0.07+	-0.08+	-0.08+
hours: 50-59		-0.01		-0.03	-0.04	-0.05
hours: 60-90		0.01		-0.01	-0.01	0.04
hours: unemployed		-0.06		-0.04	-0.04	-0.12
family income in \$1986, millions			6.94***	6.87***	6.94***	2.48+
occ: professional					0.06	0.07
occ: administrative and managerial					0.01	0.03
occ: sales					0.02	0.04
occ: service					0.07	0.10
occ: agriculure					0.25+	0.20
occ: production and transport					0.01	0.04
occ: craft and technical					0.00	0.04
age						-0.01
age squared						0.00
nale						-0.03
married						0.21***
nighest year of school completed						-0.01
number of persons in household						-0.01
health						0.13***
white						0.05
subjective class identification						0.08**
protestant						0.00
catholic						0.05
ewish						-0.11
ione						-0.11*
other						0.10
ouddhism						-0.06
ninduism						0.36+
other eastern						0.04
moslem/islam						-0.28
orthodox-christian						-0.09
christian						0.14
native american						-0.46**
nter-nondenominational						0.08
constant	2.33***	2.35***	2.11***	2.12***	2.10***	1.70***
N	2011	1884	2011	1884	1880	1413
+ 0.10 * 0.05 ** 0.01 *** 0.001: ro-	2011	1004	2011	1004	1000	1410

Table 27: OLS regressions of SWB: more hours and more money

Table 28: .

	b1	b2a	b2b	Ъ3	b4	b5
next to health, money is most impor-	-0.11***	-0.09**	-0.07**	-0.05+	-0.04	-0.04
tant						
hours: 0-16		0.04		0.09	0.08	0.06
hours: 17-34		-0.04		-0.01	-0.01	-0.03
hours: 35-39		-0.02		-0.02	-0.03	-0.05
hours: 41-49		-0.09+		-0.09+	-0.07	-0.08
hours: 50-59		0.01		0.01	-0.00	0.04
hours: 60-90		0.04		0.03	0.03	0.00
hours: unemployed		-0.37***		-0.32***	-0.34***	-0.26***
family income in \$1986, millions			7.27***	7.35***	6.94***	2.41+
occ: professional					0.03	-0.02
occ: administrative and managerial					-0.02	-0.03
occ: sales					-0.05	-0.07
occ: service					-0.02	-0.02
occ: agriculure					0.08	0.16
occ: production and transport					-0.04	0.03
occ: craft and technical					-0.09+	-0.08
age						-0.01
age squared						0.00+
male						-0.15***
married						0.31***
highest year of school completed						-0.01
number of persons in household						-0.02*
health						0.20***
white						0.07
subjective class identification						0.14***
protestant						0.00
catholic						-0.01
jewish						-0.03
none						-0.10*
other						-0.07
constant	2.27***	2.26***	2.03***	2.00***	2.06***	1.33***
N	3771	2048	3771	2048	2010	1633

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

 $\textbf{Table 29:} \ \mathrm{OLS} \ \mathrm{regressions} \ \mathrm{of} \ \mathrm{SWB:} \ \mathtt{next} \ \mathtt{to} \ \mathtt{health,} \ \mathtt{money} \ \mathtt{is} \ \mathtt{most} \ \mathtt{important}$

Table 30: .

	c1	c2a	c2b	c3	c4	c5
no right and wrong ways to make	-0.17***	-0.17***	-0.13***	-0.14***	-0.12***	-0.10**
money						
hours: 0-16		0.03		0.08	0.07	0.05
hours: 17-34		-0.05		-0.01	-0.02	-0.04
hours: 35-39		-0.01		-0.02	-0.02	-0.04
hours: 41-49		-0.10*		-0.09*	-0.08+	-0.09+
hours: 50-59		0.01		0.01	0.00	0.04
hours: 60-90		0.04		0.03	0.03	0.01
hours: unemployed		-0.37***		-0.32***	-0.34***	-0.27***
family income in \$1986, millions			6.98***	6.95***	6.65***	2.43+
occ: professional			0.00	0.00	0.03	-0.03
occ: administrative and managerial					-0.01	-0.03
occ: sales					-0.04	-0.07
occ: service					-0.01	-0.02
occ: agriculure					0.12	0.17
occ: production and transport					-0.03	0.02
occ: craft and technical					-0.08	-0.07
age						-0.01
age squared						0.00+
male						-0.14***
married						0.31***
highest year of school completed						-0.01+
number of persons in household						-0.02*
nealth						0.20***
white						0.07
subjective class identification						0.14***
protestant						0.00
catholic						0.00
ewish						-0.02
none						-0.09*
other						-0.12
constant	2.27***	2.27***	2.04***	2.03***	2.06***	1.37***
V	3701	2027	3701	2027	1989	1616
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err		•			•	-

Table 31: OLS regressions of SWB: no right and wrong ways to make money

Table 32: .

hours: 0-16		d1	d2a	d2b	d3	d4	d5
hours: 17-34	job is just a way to earn money	-0.04***	-0.04**	-0.02+	-0.03*		
Nours: 35-39	hours: 0-16				-0.01	-0.01	-0.05
hours: 41-49	hours: 17-34		-0.08*		-0.05	-0.05	-0.05
hours: 50-59	hours: 35-39		0.02		0.06	0.06	0.05
Abours: 60-90	hours: 41-49		-0.07		-0.08+	-0.08+	-0.09+
hours: unemployed	hours: 50-59		-0.04		-0.05	-0.06	-0.08
family income in \$1986, millions 8.44*** 7.69*** 7.84*** 3.56** occ: professional 0.05 0.05 0.05 0.05 0.00 0.01 0.00 0.00 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.00 0.03 0.02 0.04 0.06 0.03 0.02 0.04 0.00 0.03 0.02 0.01 0.05 0.03 0.02 0.01 0.05 0.00 0.03 0.02 0.01 0.05 0.00 0.03 0.02 0.04 0.04 0.04 0.04 0.04 0.02 0.03 0.02 0.04 0.01 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.03 0.02 0.01 0.02 0.02 0.02 0.02	hours: 60-90		-0.03			-0.04	
family income in \$1986, millions 8.44*** 7.69*** 7.84*** 3.56** coc: professional 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.02 0.04 0.00 0.00 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.02 0.04 0.06 0.03 0.02 0.04 0.06 0.03 0.02 0.04 0.00 0.03 0.02 0.04 0.06 0.03 0.00 0.03 0.00 0.03 0.00 0.03 0.00 0.03 0.00 0.00 0.03 0.00 0.03 0.00 0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.02 0.02	hours: unemployed		-0.45***		-0.37***	-0.37***	-0.36***
Decc professional Decc				8.44***			
Coc. in deministrative and managerial Coc. in all service Co							
Cocc: sales							
Dec: agriculure							
Occ: agriculure							
Cocc. production and transport -0.00 0.03 0.05 0	occ: agriculure					0.25 +	0.22
Cocc craft and technical Cocc craft and tech						-0.00	0.03
age squared 0.00 male -0.03 married 0.20** highest year of school completed -0.01 number of persons in household -0.01 health 0.13*** white 0.07+ subjective class identification 0.07+ subjective class identification 0.00* catholic 0.05 jewish 0.05 jewish 0.09 buddhism 0.09 buddhism 0.09 buddhism 0.07 solver eastern 0.07 moslem/islam 0.05 moslem/islam 0.05 morthodox-christian 0.05 moslem/islam 0.05 morthodox-christian 0.04 christian 0.14 native american 0.04 inter-nondenominational 0.04 constant 2.29** 2.43*** 2.03*** 2.14*** 2.13*** 1.72***						-0.01	0.05
age squared male	age						-0.01
married highest year of school completed highest year of school completed highest year of school completed houmber of persons in household health white							0.00
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1.00	married						0.20***
Number of persons in household -0.01 -0.	highest year of school completed						-0.01
white subjective class identification protestant catholic ewish none other oth							-0.01
white \$0.07+ \$\text{subjective class identification}\$ 0.10*** \$0.10*** \$0.00 \$\text{catholic}\$ 0.05 \$\text{catholic}\$ 0.05 \$\text{center}\$ 0.09* \$\text{other}\$ 0.09 \$\text{other}\$ 0.09 \$\text{buddhism}\$ 0.09 \$\text{buddhism}\$ 0.05 \$\text{center}\$ 0.07* \$\text{center}\$ 0.07* \$\text{center}\$ 0.07* \$\text{center}\$ 0.07* \$\text{center}\$ 0.05 \$\text{center}\$ 0.04 \$\text{center}\$ 0.05 \$\text{center}\$ 0.04 \$\text{center}\$ 0.05 \$\text{center}\$ 0.06 \$\text{center}\$ 0.06 \$\text{center}\$ 0.06 \$\text{center}\$ 0.06 \$\text{center}\$ 0.07 \$\tex	health						0.13***
subjective class identification 0.10*** protestant 0.00 catholic 0.05 jewish -0.09 other 0.09 buddhism -0.09 buddhism -0.07 hinduism 0.05 moslem/islam 0.05 moslem/islam -0.05 moslem/islam -0.24 christian 0.14 native american 0.14 native american 0.04 constant 2.29** 2.43** 2.03** 2.14** 2.13*** 1.72**	white						
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Tone	catholic						0.05
0.09	iewish						-0.21*
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		3279	2126	3279	2126	2121	1609
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Table 33: OLS regressions of SWB: job is just a way to earn money

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