Are Chinese Happy (幸福)?

Evidence from The World Value Survey (2012)

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**INTRODUCTION**

- Happiness, or life satisfaction, or well-being has become a hot and hotter topic in not only psychological study but also behavioral economics.
- In 2012, a national survey was conducted by asking Chinese respondents “are you happy?” during the Mid-Autumn Day and National Day in China. Since then, the issue of happiness has drawn wide public attention in China.
- Happiness is a critical factor to influence human behaviors, which will in turn affect the efficiency of the workplace or even the whole labor force. Therefore, our study on happiness is important and relevant.
- Most happiness studies so far have been done in developed countries, but this work just started in China. The previous research on Chinese happiness tended to be qualitative. In this project, we use the empirical evidence to do a quantitative investigation about Chinese well-being.

**OBJECTIVES AND CONTRIBUTIONS**

- Our goal is to study and explain Chinese happiness. We will explore new factors affecting Chinese well-being in addition to the traditional indicators.
- First, traditional variables contributing to happiness will be examined, such as age, employment, health, income, marital status, education, number of children and etc. Second, new factors will be considered, including environment, living with parents, religion, politics, beliefs in hard work, importance of competition, socioeconomic class and so on.

**DATA SOURCE**

- The data is derived from the World Value Survey Wave 6 for China in 2012. The survey was conducted by the Research Center for Contemporary China (RCCC) at Peking University.
- There are 2,300 respondents living in 31 provinces (China has 34 provinces totally). They are aged from 18 to 75. They answered 249 questions about their demographic information and their thoughts on a specific topic including happiness.

**METHODOLOGY**

- $H_t = c_t + \alpha_t T_{t} + \beta_{t} N_{t} + \epsilon_t$
- We used the software SPSS and conducted a Generalized Linear Regression to analyze the data. The dependent variable is the feeling of happiness ($H_t$), which is a categorical variable with four levels from 1 to 4. The independent variables are factors associated with happiness in China, including traditional factors ($T$) and new factors ($N$), which are either categorical or continuous.

**RESULTS-TRADITIONAL FACTORS**

**RESULTS-NEW FACTORS**

** POLICY SUGGESTIONS**

- The Chinese government may pay more attention to the happiness of its people, and continue collecting the data of happiness nationwide on a regular basis.
- The fact that middle-aged people tend to be unhappier might be caused by the stress of financial conditions, employment and marriage. Hence, government could try to reduce income / social inequality, and create a more healthy and diverse working environment, for example, encouraging the self-employed, e-commerce and supporting more / better recruitment websites.
- Calling for a happiness-driven society rather than a materialism-driven one.

**MAJOR CONCLUSIONS**

- In this research, we verified the impact of traditional factors on happiness. We contributed to the literature by studying new factors which may explain happiness in China, such as environment, family, religion, competition, democracy, and social stratifications.
- Our future work may have two directions. First, we will run a linear probability model in EVIEWS to compare with our results obtained in SPSS. Second, we will keep tracking the WVS in the future to observe the evolution of happiness in China over time.

**SELECTED REFERENCES**