

# Does Happiness Lead to Altruism: A review of US General Social Survey data\*

Sebastian Rodriguez, Iz Leitch, Randall Ni

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Something about happiness and altruism

## Table of contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
<b>2</b>	<b>General Social Survey Data</b>	<b>2</b>
<b>3</b>	<b>Discussion</b>	<b>2</b>
<b>4</b>	<b>Inclusive Acknowledgements</b>	<b>4</b>
<b>5</b>	<b>References</b>	<b>6</b>

## 1 Introduction

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\*Code and data supporting this analysis is available at: <https://github.com/seb646/happiness-and-altruism>

## 2 General Social Survey Data

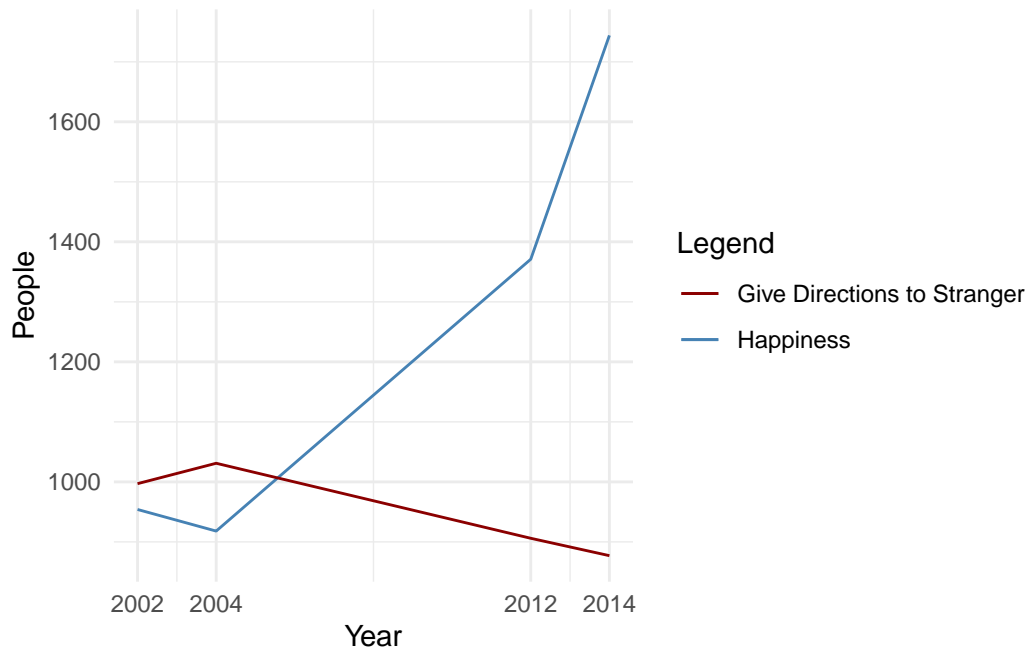


Figure 1: Happiness vs Giving Directions to Strangers

## 3 Discussion

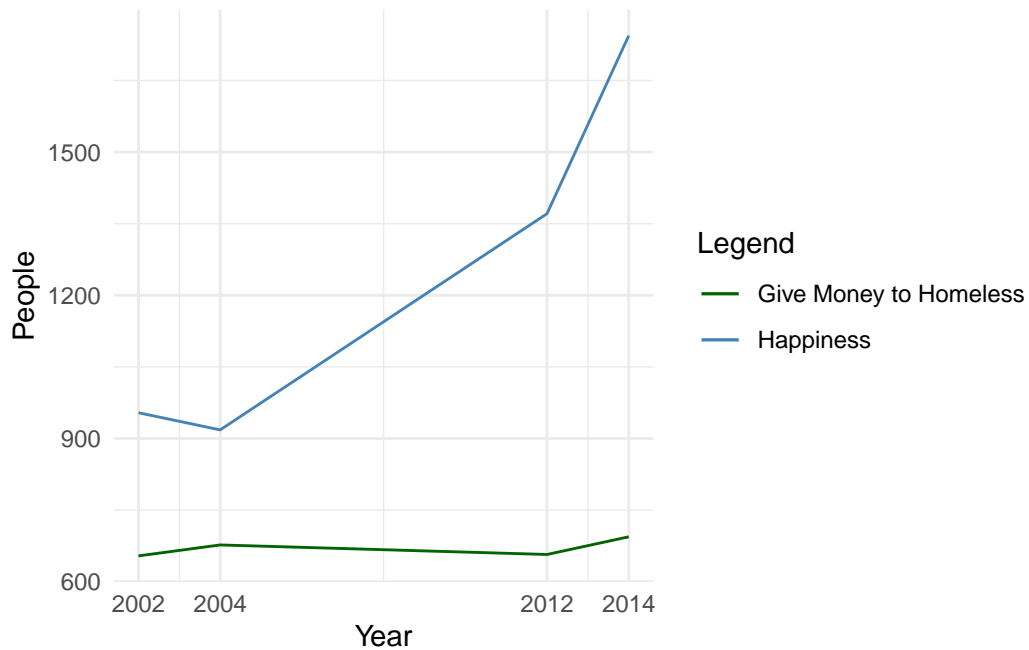


Figure 2: Happiness vs Giving Money to Homeless

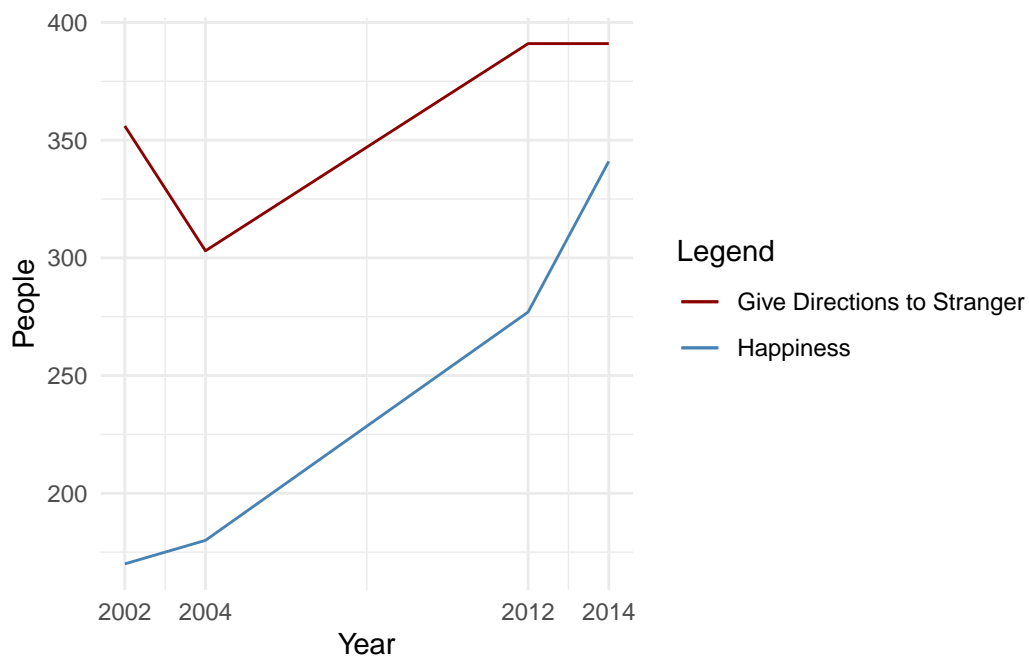


Figure 3: Unhappiness vs. Not Giving Directions to Strangers

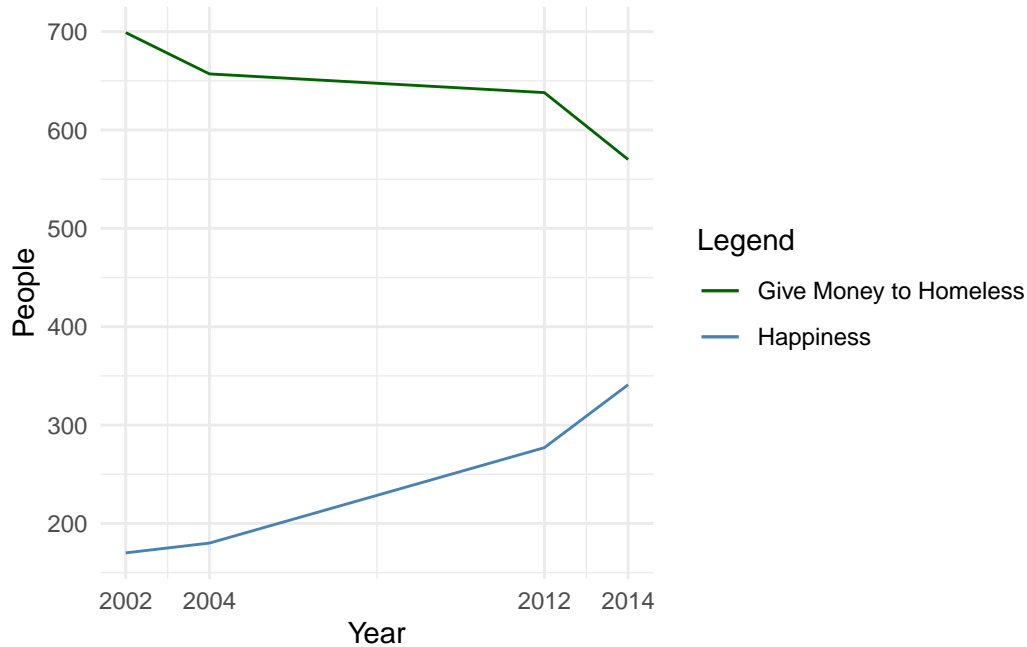


Figure 4: Unhappiness vs. Not Money to Homeless

## 4 Inclusive Acknowledgements

### Land Acknowledgement

We wish to acknowledge the land on which this data was collected and analysed. For thousands of years, it has been the traditional land of the Huron-Wendat, the Seneca, and the Mississaugas of the Credit. Today, this meeting place is still the home to many Indigenous people from across Turtle Island and we are grateful to have the opportunity to work on this land.

This statement was originally prepared in consultation with First Nations House and the Elders Circle for use at the University of Toronto (*Land Acknowledgement* n.d.).

### Data Acknowledgement

The data used in this paper was obtained through the General Social Survey (GSS), a project of the independent research organization NORC at the University of Chicago, with principal funding from the National Science Foundation. This paper uses three data sets from the NORC's GSS:

- General Happiness<sup>1</sup>
- Has Given Directions to a Stranger<sup>2</sup>
- Has Given Money or Food to a Homeless Person<sup>3</sup>

## Resources Acknowledgment

The primary tool used to analyse data in this paper is R, an open-source statistical programming language (R Core Team 2022). The paper also uses a number of R packages, including: dplyr (Wickham et al. 2022), ggplot2 (Wickham 2016), here (Müller 2020), janitor (Firke 2021), kableExtra (Zhu 2021), knitr (Xie 2023), lubridate (Grolemund and Wickham 2011), opendatatoronto (Gelfand 2022), readr (Wickham, Hester, and Bryan 2022), RColorBrewer (Neuwirth 2022), scales (Wickham and Seidel 2022), and tidyverse (Wickham et al. 2019).

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<sup>1</sup>General Happiness data is available at: <https://gssdataexplorer.norc.org/variables/434/vshow>

<sup>2</sup>Has Given Directions to a Stranger data is available at: <https://gssdataexplorer.norc.org/variables/2886/vshow>

<sup>3</sup>Has Given Money or Food to a Homeless Person data is available at: <https://gssdataexplorer.norc.org/variables/2878/vshow>

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