# Overview

# Giving to Health

Based on data collected in 2013 about giving in 2012



## Philanthropy Panel Study – The Philanthropy Module in the Panel Study of Income Dynamics

The Philanthropy Panel Study (PPS) is a module of the Panel Study of Income Dynamics (PSID), which reaches more than 9,000 households every two years. The PSID is fielded by the Institute for Social Research at the University of Michigan. Questions were asked in 2013 about charitable giving in 2012. To learn more, visit <a href="https://philanthropy.iupui.edu/research/current-research/philanthropy-panel-study.html">https://philanthropy.iupui.edu/research/current-research/philanthropy-panel-study.html</a>.

The Indiana University Lilly Family School of Philanthropy thanks Atlantic Philanthropies for the initial funding to launch PPS in 2001 and the donors whose recent contributions make continued waves of PPS possible.

#### Recent institutional donors include:

Bill & Melinda Gates Foundation Charles Stewart Mott Foundation John Templeton Foundation

To contribute, please contact Andrew Keeler (<u>ackeeler@iupui.edu</u>) or give online at <u>www.philanthropy.iupui.edu/give-now</u> and select "School of Philanthropy Fund."

### Acknowledgments

#### **Indiana University Lilly Family School of Philanthropy**

The Indiana University Lilly Family School of Philanthropy is dedicated to improving philanthropy to improve the world by training and empowering students and professionals to be innovators and leaders who create positive and lasting change. The School offers a comprehensive approach to philanthropy through its academic, research and international programs, and through The Fund Raising School, Lake Institute on Faith & Giving, and the Women's Philanthropy Institute.

Learn more at philanthropy.iupui.edu.

The analyses presented here are made possible by the work of many people, including the following at the Indiana University Lilly Family School of Philanthropy:

Mark Ottoni-Wilhelm, Founding Director of the Philanthropy Panel Study Amir Pasic, Eugene R. Tempel Dean Patrick M. Rooney, Associate Dean for Academic Affairs and Research Una O. Osili, Director of Research Jon Bergdoll, Applied Statistician Xiao Han, Research Associate Timothy Gondola, Research Assistant

Permission is granted to use, circulate, and cite figures in this pamphlet with attribution to the Philanthropy Panel Study.

© 2017 The Indiana University Lilly Family School of Philanthropy. All rights reserved.

Indiana University Lilly Family School of Philanthropy University Hall 301 University Blvd., Suite 3000 Indianapolis, IN 46202

#### Overview of Health Giving

A number of demographic factors play a role in how much households and individuals give to charity. The graphs in this overview provide comparisons of giving to health organizations by:

- Age (<=40, 41-64, and 65+)
- Income (<=\$50,000, \$50,001 \$99,999, and \$100,000+)
- Wealth, excluding the equity in a home (<=\$50,000, \$50,001-\$199,999, and \$200,000+)
- Education level of the head of household (high school or less, some college, bachelor's degree, and graduate school)
- Geographical location, using regions of the United States defined by the U.S. Census Bureau
- Marital status of the head of household (married, never married, widowed, separated, and divorced)

This overview uses the 2013 wave of the Panel Philanthropy Study (PPS) data, a module of the Panel Study on Income Dynamics (PSID), to make inferences about household charitable giving in the United States. The PPS is the nation's first and largest ongoing study examining the charitable giving of American households over time. This overview uses the nationally representative data from PPS to present some key facts about charitable giving based on responses provided by households in 2012, drawing on demographic characteristics of U.S. donor households. This report presents the giving rate (the percentage of U.S. households that gave) and the average and median gift amounts among U.S. donor households to health organizations.

In general, the higher the number of respondents in a group, the more reliable the result (the more likely the same result would be found if we had an opportunity to conduct the same study repeatedly with multiple representative samples at the same time). Statistics calculated for a group with fewer than 100 observations are starred in this report in order to indicate that the result should be interpreted with caution. Moreover, the analysis presented in this report does not control for any other variable.

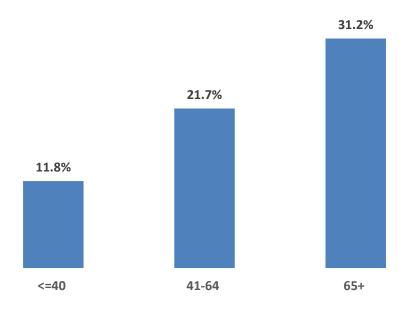
Households that answered the philanthropy questions were asked first if they made charitable donations totaling \$25 or more in 2012. Households responding "yes" were asked further questions about how much they gave to each of 11 different types of charities. Over 9,000 households participated in the 2013 wave of the PSID. The analysis for this report is based on the 8,918 households that responded to the philanthropy questions. In our analysis, we used the sampling weights provided by the PSID research team at the University of Michigan to yield nationally representative results.

**Overview of Giving to Health Organizations in 2012** 

	Giving Rate	Average amount per	Median amount per
		donor household	donor household
Health Giving	20.8%	\$304	\$100

- 20.8 percent of all U.S. households gave to health organizations in 2012
- \$304 was the average giving amount to health organizations per U.S. donor household
- \$100 was the median giving amount to health organizations per U.S. donor household

#### Giving Rate to Health Organizations by Head of Household's Age Group



This graph shows the giving rate of U.S. households to health organizations in 2012 by the age group of the head of household.

- Households headed by an older individual gave at higher rates to health organizations in 2012.
- The giving rate to health organizations of households headed by an individual 40 or younger is 19.4 percentage points lower than that of households headed by an individual 65 or older.
- Overall, 20.8 percent of responding households reported contributing to health organizations in 2012.

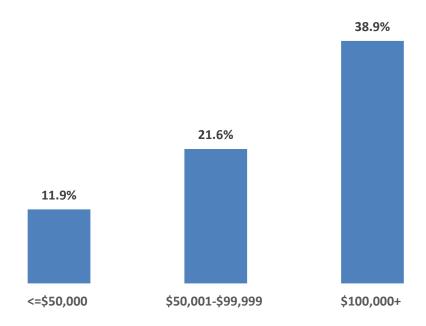
#### Giving to Health Organizations by Head of Household's Age Group



This graph shows the average and median giving amounts to health organizations in 2012 by the age group of the head of household, among U.S. donor households.

- Though households headed by older individuals gave at higher rates to health organizations, those that gave did not necessarily donate more on average to these organizations. Among those that gave, households headed by an individual 41 to 64 years old gave \$24 more on average to health organizations than households headed by an individual 65 or older.
- Among those that gave, households headed by an individual between 41 and 64 years old gave \$64 more on average to health organizations than households headed by an individual 40 or younger.
- Among those that gave, households in each age group donated the same median amount (\$100) to health organizations.
- Among all U.S. donor households, the average total gift to health organizations was \$304.

#### Giving Rate to Health Organizations by Household Income Level



This graph shows the giving rate of U.S. households to health organizations in 2012 by household income level.

- Households with higher income levels gave at higher rates to health organizations in 2012.
- Slightly more than one in five households with income levels between \$50,001 and \$99,999 gave to health organizations.
- Nearly four out of ten households with annual incomes of \$100,000 or more gave to health organizations.
- Overall, 20.8 percent of responding households reported contributing to health organizations in 2012.

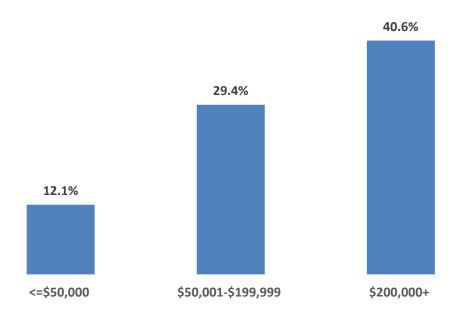
#### **Giving to Health Organizations by Household Income Level**



This graph shows the average and median giving amounts to health organizations in 2012 by household income level, among U.S. donor households.

- Households with higher income levels gave at higher rates to health organizations, and among those that gave they gave higher amounts.
- Among those that donated, households with income levels of \$100,000 or more gave an average gift amount to health organizations that was more than two times larger than the average gift amount from donating households with income levels between \$50,001 and \$99,999 and those with income levels of \$50,000 or less.
- Among all U.S. donor households, the average total gift to health organizations was \$304 (median=\$100).

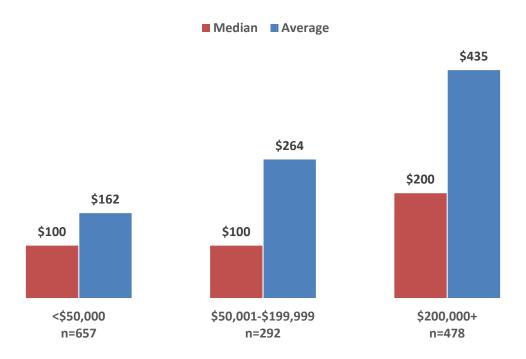
#### Giving Rate to Health Organizations by Household Wealth Level



This graph shows the giving rate of U.S. households to health organizations in 2012 by household wealth level. For this analysis, wealth did not include the value of the equity in the household home.

- Households with higher wealth levels gave at higher rates to health organizations.
- The giving rate to health organizations of households with wealth levels of \$200,000 or more was 28.5 percentage points greater than that of households with wealth levels of \$50,000 or less.
- Slightly fewer than three out of ten households with wealth levels between \$50,001 and \$199,999 gave to health organizations.
- Slightly more than four out of ten households with wealth levels of \$200,000 or more gave to health organizations.
- Overall, 20.8 percent of responding households reported contributing to health organizations in 2012.

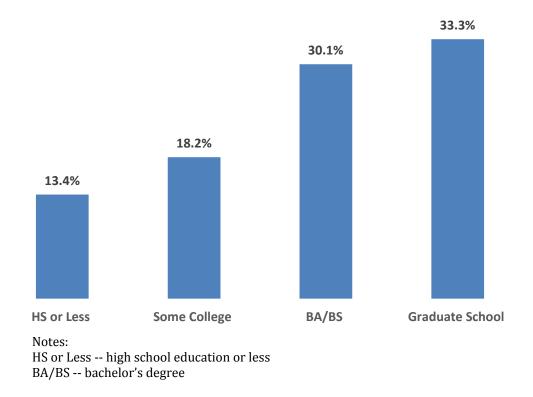
#### **Giving to Health Organizations by Household Wealth Level**



This graph shows the average and median giving amounts to health organizations in 2012 by household wealth level, among U.S. donor households. For this analysis, wealth did not include the value of the equity in the household home.

- Among those that donated, households with higher wealth levels gave more to health organizations on average.
- Among those that donated, both households with wealth levels of \$50,000 or less and households with levels between \$50,001 and \$199,999 gave median amounts of \$100 to health organizations.
- Among all U.S. donor households, the average total gift to health organizations was \$304 (median=\$100).

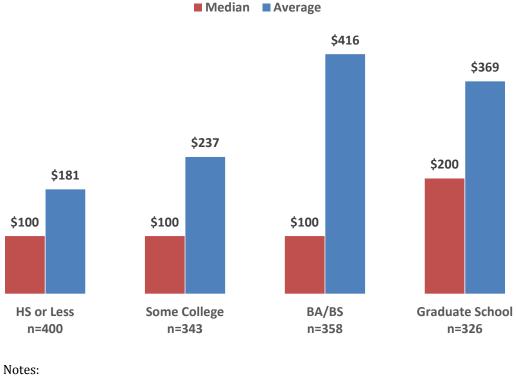
#### Giving Rate to Health Organizations by Head of Household's Education Level



This graph shows the giving rate of U.S. households to health organizations in 2012 by education level of the head of household.

- Households headed by an individual with a higher level of education gave at higher rates to health organizations.
- The giving rate to health organizations of households headed by an individual with a bachelor's degree was 11.9 percentage points higher than that of households headed by an individual with only some college education.
- Overall, 20.8 percent of responding households reported contributing to health organizations in 2012.

#### Giving to Health Organizations by Head of Household's Educational Level

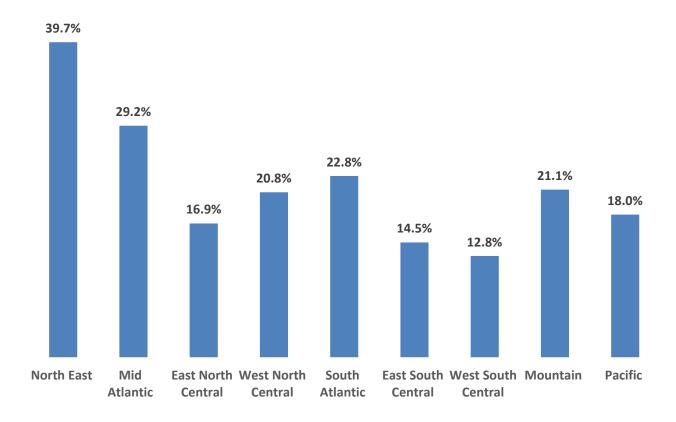


HS or Less -- high school education or less BA/BS -- bachelor's degree

This graph shows the average and median giving amounts to health organizations in 2012 by education level of the head of household, among U.S. donor households.

- Among those that donated, households headed by an individual with a higher level of education
  gave more on average to health organizations, but they did not necessarily give higher median gift
  amounts.
- Among those that gave, households headed by an individual with at least some graduate coursework donated over twice as much to health organizations on average as households headed by an individual with a high school education or less.
- Among all U.S. donor households, the average total gift to health organizations was \$304 (median=\$100).

#### Giving Rate to Health Organizations by Household Geographic Region

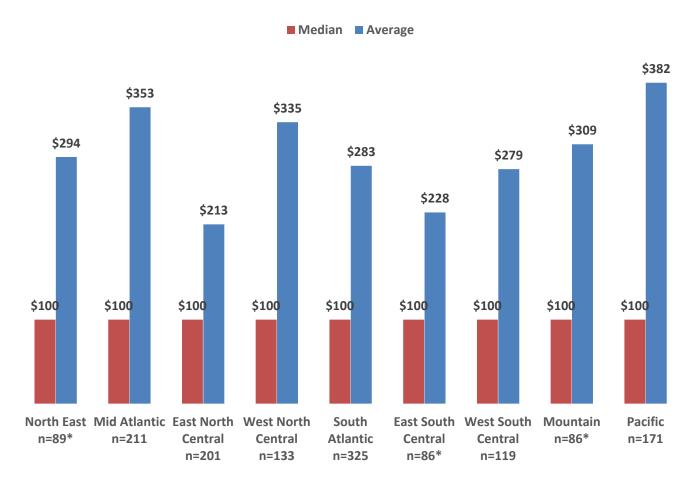


This graph shows the giving rate of U.S. households to health organizations in 2012 by U.S. geographic region.

- The difference between the region with the highest giving rate to health organizations (North East) and the lowest (West South Central) was 26.9 percentage points.
- Overall, 20.8 percent of survey respondents contributed to health organizations in 2012.
- The regions as defined by the U.S. Census Bureau are described below.

North East	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont	
Mid Atlantic	New Jersey, New York, Pennsylvania	
East North Central	Illinois, Indiana, Michigan, Ohio, Wisconsin	
West North Central	Iowa, Kansas, Minnesota, Missouri, Nebraska, North	
	Dakota, South Dakota	
South Atlantic	Delaware, Florida, Maryland, Georgia, North Carolina,	
	South Carolina, Virginia, Washington, DC, West Virginia	
East South Central	Alabama, Kentucky, Mississippi, Tennessee	
West South Central	Arkansas, Louisiana, Oklahoma, Texas	
Mountain	Arizona, Colorado, Idaho, Montana, New Mexico, Nevada,	
	Utah, Wyoming	
Pacific	Alaska, California, Hawaii, Oregon, Washington	

#### Giving to Health Organizations by Household Geographic Region

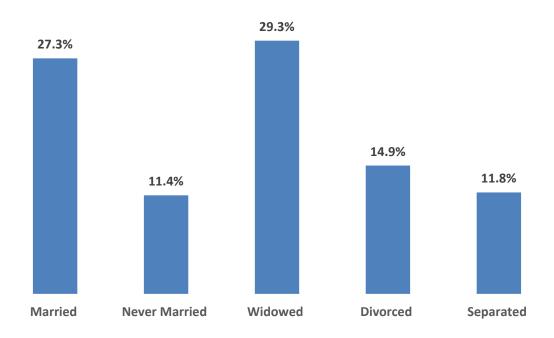


Note: \*Sample size is relatively small. Results should be interpreted with caution.

This graph shows the average and median giving amounts to health organizations in 2012 by U.S. geographic location, among U.S. donor households.

- Only \$169 separates the average gift amount between the regions with the highest average gift (Pacific) and the lowest average gift (East North Central).
- All regions gave the same median gift (\$100).
- Among all U.S. donor households, the average total gift to health organizations was \$304 (median=\$100).
- Region definitions can be found on the previous page.

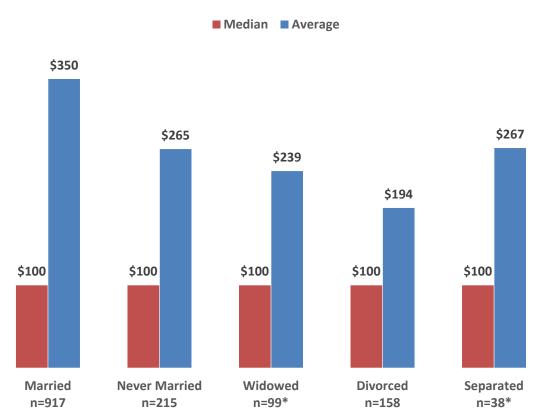
#### Giving Rate to Health Organizations by Head of Household's Marital Status



This graph shows the giving rate of households to health organizations in 2012 by marital status of the head of the household.

- Households headed by married individuals and households headed by a widowed individual gave
  at higher rates to health organizations than households headed by a never married, divorced, or
  separated individual.
- The giving rate to health organizations of households headed by a widowed individual was 17.5 percentage points higher than households headed by a separated individual.
- Overall, 20.8 percent of responding households reported contributing to health organizations in 2012.

#### Giving to Health Organizations by Head of Household's Marital Status



Note: \*Sample size is relatively small. Results should be interpreted with caution.

This graph shows the average and median giving amounts to health organizations in 2012 by the marital status of the head of household, among U.S. donor households.

- Though households headed by separated individuals gave at the second lowest rate to health organizations, those that did give donated the second on average to these organizations compared to other marital status groups.
- Among those that gave, each marital status group gave the same median amount to health organizations (\$100).
- Among all U.S. donor households, the average gift to health organizations was \$304 (median=\$100).