

Household Wealth and Finances in Germany
Key findings from the "Panel on Household Finances (PHF)" 2021 Tobias Schmidt (Deutsche Bundesbank – Research Centre)

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This presentation represents the author's personal opinions and do not necessarily reflect the views of the Deutsche Bundesbank or the Eurosystem.

The Panel on Household Finances (PHF)

- The "Panel on Household Finances (PHF)" ...
 - ... is the German part of the ("Household Finance and Consumption Survey" (HFCS)) conducted by the Bundesbank
 - ... comprises surveys of households in 2010/11, 2014, 2017 and 2021
 - ... has a large panel component and oversamples households in wealthy areas

The Panel on Household Finances (PHF) in 2021

- Moved fourth PHF wave from 2020 to 2021 due to the pandemic:
 - · adjusted data collection mode from face-to-face (CAPI) to telephone (CATI)
 - kept questionnaire almost unchanged to ensure comparability
 - · added Corona module
- 4 119 interviewed households (83% panel, waves 2-3 58%)
- Economic environment 2017 to 2021:
 - · Substantial increase of house prices and the German stock market
 - Low interest and inflation rates
 - Corona-measures: reduced consumption opportunities, government programs to stabilise income



The Distribution of Household Net Wealth in 2021 Data as at 3/2023

Net wealth of private households increased substantially between 2017 and 2021

Mean net wealth:

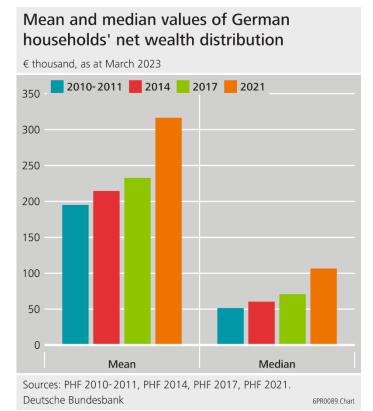
• 2017: 232 800 €

• 2021: 316 500 € (+ 36%)

Median net wealth:

2017: 70 800 €

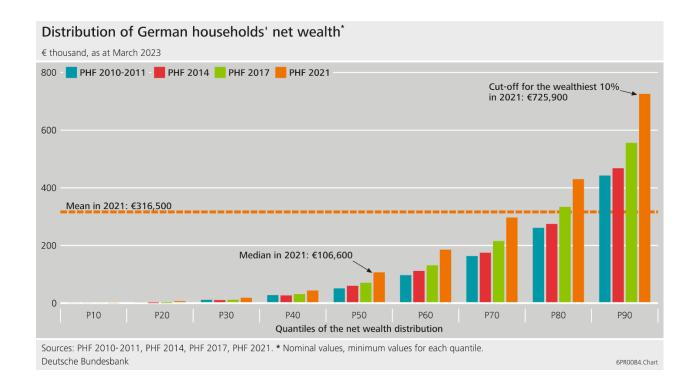
• 2021: 106 600 € (+ 51%)





Net wealth increased across the distribution between 2017 and 2021

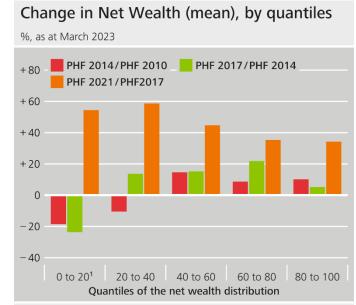
- Net wealth levels increased across the distribution, not only around the median or at the top.
- Strongest
 absolute
 increases at the
 top of the
 distribution.





Relative to existing wealth holdings, the increase was strongest in the lower parts of the distribution

- Financial assets and in particular balances of current and savings accounts are notably higher in the lower parts of the distribution than in previous waves.
- Additional savings due to restricted consumption opportunities?



Sources: PHF 2010-2011, PHF 2014, PHF 2017, PHF 2021. **1** Average net wealth is negative in the bottom quantile of the net wealth distribution. The percentages shown for this part of the distribution are thus multiplied by -1. A positive share indicates that the mean is closer to zero compared with the previous wave. A change from €–200 to €–100 would show up in the graph as a 50% increase.

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Wealth inequality declined over the last decade in Germany

- Relative measures of inequality declined between 2010 and 2021.
- Share of net wealth belonging to the top 10% of the distribution stable between 2017 and 2021, but smaller than in 2010.
- The interquartile range (P75-P25) increased from one wave to the next. This would have happened even if all households increased their wealth by the same factor.

Measures of Inequality

	2010/11	2014	2017	2021
Mean/Median ratio	3,8	3,6	3,3	3,0
P90/Median ratio	8,6	7,8	7,8	6,8
Gini-coefficient	76 %	76 %	74 %	73 %
Share of total net wealth held by wealthiest 10%	59%	60%	55%	56%
Interquartile range in euro	203,000	221,000	262,000	338,000

Sources: PHF 2010/11, PHF 2014, PHF 2017, PHF 2021

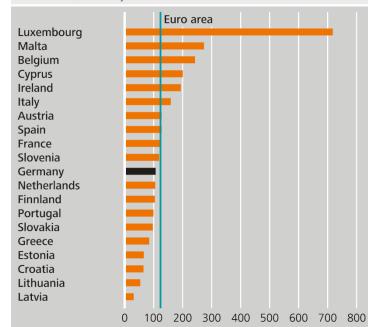


Comparing Germany with the Euro Area

- Median net wealth lower for Germany (106,600 €) than euro area median (123,500 €)
- Mean net wealth higher for Germany (316,500 €) than euro area mean (292,100 €)
- Net wealth **inequality higher** in **Germany** (Gini: 73%) than **euro area** (Gini: 69%).

Median net wealth 2021

€ thousands, as at July 2023

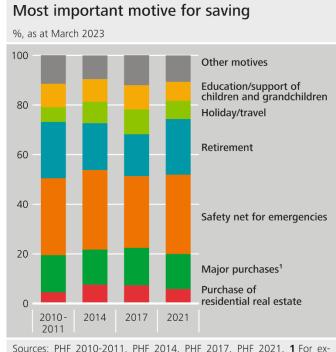


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More households state that they are able to save in 2021 than in 2017

- The share of households indicating to regularly save a fixed amount, increased from 43% in 2017 to 46% in 2021.
- In 2021, fewer households than in previous waves indicated that they were unable to save, especially in the bottom quantile of the distribution.
- Savings motives for savers didn't change much over the years.
- Saving for emergencies still the most important motive



Sources: PHF 2010-2011, PHF 2014, PHF 2017, PHF 2021. **1** For example, other real estate, furniture, vehicles or renovations.

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6PR0083.Chart



Summary and Outlook

- **Net wealth** of households in Germany **increased across the distribution** between 2017 and 2021.
- Net wealth **inequality declined** over the last decade in Germany.
- The fifth wave started in May 2023.

Thank you for your attention.

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Additional results:

https://www.bundesbank.de/resource/blob/908924/3ef9d9a4eaeae8a8 779ccec3ac464970/mL/2023-04-vermoegensbefragung-data.pdf