## **WORLD DATABASE OF HAPPINESS**

# Archive of research findings on subjective enjoyment of life

## **Annual Report 2023**

## **Aims**

Accumulation of scientific knowledge on happiness, in order to provide a basis for informed decisions by individuals and organizations.

## **Approach**

- Gathering *all* the empirical research findings on happiness and presenting these in an easy to overview standardized way.
- Updating this collection continuously, thus providing a basis for ongoing research syntheses.
- Using the collection for synthesis of research findings on happiness and particular topics, such as private wealth, and updating these reviews periodically.

### **Technique**

Findings are described in a standard format and terminology on electronic *finding pages*. These pages are stored in an online *findings-archive* where they can be selected and sorted in various ways. The technique allows for a new way of research reviewing, in which links to online pages with full detail are used.

Example: Happiness in transgender people: A research synthesis using an online findings-archive

#### **Collections**

The World Database of Happiness consists of the following collections, which can be browsed on the website: *Contents by January 1, 2024* 

•	Bibliography:	16.176 publications in Bibliography of Happiness, of which	
		<b>8.372</b> report an empirical study that is eligible for inclusion in	
		the findings archive	
•	Measures of happiness:	2.915 measures of happiness, mostly single survey questions	
		varying in wording and response scale.	
•	Distributional findings:	23.467 distributional findings in the general public	
•	Correlational findings:	24.094 correlational findings.	

### **Reports**

The following reports are generated automatically

• Single nation reports: Selection of all findings in a particular nation.

**Example Netherlands** 

- *Multiple nation reports*. Selection of distributional findings in nations sorted by measure type and within measure type by year
- Rank reports on happiness in nations
- *Trend reports* on happiness in nations

#### Website

## https://worlddatabaseofhappiness.eur.nl

Users		since start in 1998	added in 2023
•	Page views	26.274.046	7.331.830 !!
•	Citations (Google Scholar)	4.080	35
•	Media mentions (Nexis Uni)	1.008	414

The number of visits to the website was 4,7 times higher in 2023 than in 2022.

This marks a continuous growth, visits had tripled in 2021 and doubled again in 2022.

The increasing use of the database seems to be due to the:

- improved website; look and search options
- use of links to finding pages in the database used in reports of research syntheses.
- rise of happiness research

Additions	since start in 1998	added in 2023		
Publications in bibliography	<mark>16.176</mark>	319		
Of which report an eligible study	8.372	327		
• Measures of Happiness used in these stu	udies 2.915	10		
Distributional findings				
<ul> <li>In places (nations, regions)</li> </ul>	<mark>21.788</mark>	1.349		
<ul> <li>In publics other than general</li> </ul>	<mark>2.689</mark>			
<ul> <li>Correlational findings</li> </ul>	<mark>24.094</mark>	857		
Categories in classifications				
<ul> <li>In bibliography</li> </ul>	2.095	39		
<ul> <li>In correlational findings</li> </ul>	5.315	202		
<ul> <li>In publics other than general</li> </ul>	235	1		

#### **Software**

More efficient entry of publications in happiness in the Bibliography is now possible using an Excell application developed by Jos Richters.

#### Re-design website

- The new website was launched in August 2020 and was further improved in 2021 and 2022.
- Some last improvements were planned for the fall of 2023 in the context of an internship at IT-EUR. This did not happen. Progress in 2024 unsure
- The re-design being completed, old website was be closed in the spring 2023.

### Publications in 2023 based on the World Database of Happiness

- Trend Happy Life Years in nations 1946-2019
- Groeiende kennis over geluk
- Does happiness add to performance at work?
- Does urban green add to happiness?
- Questionnaires francophones sur la qualite de vie au travail: que mesurent-ils? Comment mieux mesurer?
- <u>Is life really getting worse?</u>
- World Database of Happiness

#### Accepted for publication in 2024

- Does happiness foster social bonds? A research synthesis using an online finding archive
- Schooling does not add to your personal happiness but adds to average happiness of all.
- World Database of Happiness: A finding archive
- World Database of Happiness: Use for comparison across cultures
- In pursuit of happiness for a greater number: a personal account
- Does happiness differ across cultures?
- Did average happiness in nations change over the years?
- Growing knowledge about happiness
- Happiness in urban environments, what we know and do not know yet

#### Under review

- Happiness in transgender people. A research synthesis using an online finding archive
- Demise of the Easterlin Paradox
- Charting happiness in regions, using the World Database of happiness
- Special issue on happiness in nations for the International J of Happiness and Development
- Will working after retirement make you happy?
- How the COVID-19 epidemic affected life-satisfaction in the Netherlands

## People:

## **Home team**

- o 8 persons, all volunteers.
- o Together about 2,0 fte. in 2023.

## • External associates

- o 32 of which 18 were active in 2023
- o 1 new associate joined in 2023

#### Guests:

- o Dr. Hatime Kalimcelebi, from Turkey on effect of economic growth on happiness
- o Dr. Arceli Perez-Garcia, from Spain on effect of education on happiness
- o Annegeke Jansen, From Leiden University on trend in Happy Life Years
- IT support: incidental support for website maintenance by Phillip Brands and Ferry de Groot
- **Hosting:** Preparation for storing of version 1 in the university library by Peter van Huisstede and Jos Westerbeke.

## Planning for 2024

- Preparation for the closing and saving of the database as WDH version 1 after Veenhoven's time
  - Cleaning-up of the archive
  - Completing the Bibliography up to and including 2020
  - Making provisional copies of
- Facilitation of continuation in new versions by others
  - o Instruction for continuation of the database as a whole or parts of it
  - o Revision of the instructions for entering research findings in the database.
  - o Instruction for application of the finding-archive technique on other subjects than happiness
  - Preparation of a mailing to all authors in the (updated) Bibliography in which options for building on version 1 are explained
- Application of the database on particular subjects, together with research associates

### Happiness in publics

- Happiness of housewives (Shoirakhon Nurdinova)
- Happiness of single mothers (Suzanne Elzas)

### Happiness in places

- o Happiness in South Africa (Neil Bernard)
- Happiness in remote areas (Antje Jantsch, Lucas Hoferer)
- Why are the Danes happier than the Dutch (Jeroen Boelhouwer SCP)

#### **Determinants of happiness**

- o Effect of public policies on happiness (Serkan Akilli, Bekir Celic)
- Effect of societal modernization on happiness (Paul Thomas)
- Effect of use of stimulants on happiness (Valerie McGaha)
- o Effect of education on happiness (Paulo Dias, Anna Costa, Angela Leite, Araceli Garcia-Perez)
- o Effect of *public spending* on average happiness in nations (Renaud Gaucher)
- Effect of mental health care on average happiness in nations (Daan-Max VanDongen)

## Consequences of happiness

Effect of happiness on productivity at work (Renaud Gaucher)

Topics in happiness Economics (Shruti Agrawal)