# Package: nberwp (via r-universe)

August 22, 2024

**Type** Package

**Title** NBER Working Papers

**Version** 1.2.1

**Description** Catalogue of NBER working papers published between June
1973 and December 2021.

**URL**

**BugReports** https://github.com/bldavies/nberwp/issues

**Depends** R (>= 2.10)

**Suggests** dplyr

**License** CC0

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.2.0

**Repository** https://bldavies.r-universe.dev

**RemoteUrl** https://github.com/bldavies/nberwp

**RemoteRef** HEAD

**RemoteSha** d57fbc5e2233c654c7a7576676ef6b7c95ad723d

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authors                                              *NBER working paper authors*

---

**Description**

Data frame containing author attributes.

**Usage**

    data(authors)

**Format**

Data frame with columns

**author**  Author ID.

**name**  Author name.

**user_nber**  Author username on NBER website.

**user_repec**  Author username on RePEc.

**female**  Binary indicator for whether author is female. Values of -1 denote genders that could not
be identified.

**female_source**  Source of gender information. Values of 1 and 2 denote genders identified using
SSA baby name and Facebook data, respectively. Negative values -x denote genders identi-
fied incorrectly by source x and overwritten manually. Values of 0 denote genders identified
manually.

**Details**

Most author genders come from matching authors' names against 1940–1995 US Social Security
Administration baby name data provided by the package *babynames*, and against Facebook name
and self-reported gender data collected by Tang et al. (2011). Remaining genders come from
manual identification, which involves searching for gendered pronouns in online biographies, news
articles, and professional and social media profiles. It also involves using online photos and video
(e.g., interview and lecture) footage. See Davies (2022) for more details.

**Source**

National Bureau of Economic Research

**References**

Davies, B. (2022). Gender sorting among economists: Evidence from the NBER. *Economics Let-
ters*. doi:10.1016/j.econlet.2022.110640

Tang, C., Ross, K., Saxena, N., and Chen, R. (2011). What's in a Name: A Study of Names, Gender
Inference, and Gender Behavior in Facebook. In Xu, J., Yu, G., Zhou, S., and Unland, R., editors,
*Database Systems for Advanced Applications*, volume 6637. Springer, Berlin, Heidelberg.

## Examples

```
authors

if (require('dplyr')) {
paper_authors %>% count(author) %>% left_join(authors)
}
```

---

| papers | *NBER working papers* |
|---|---|

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## Description

Data frame containing working paper attributes.

## Usage

```
data(papers)
```

## Format

Data frame with columns

**paper** Working paper number.

**year** Publication year.

**month** Publication month.

**title** Title.

**outlet** Publication outlet code:

1. "Top five" journal (i.e., *American Economic Review*, *Econometrica*, *Journal of Political Economy*, *Quarterly Journal of Economics*, or *Review of Economic Studies*).
2. Other journal.
3. Book or book chapter.

If published in multiple outlets then uses lowest code. Unpublished papers have NA values. Publication statuses last updated on March 26, 2022.

## Source

National Bureau of Economic Research

## Examples

```
papers

if (require('dplyr')) {
papers %>% count(year)
}
```

---

paper_authors *NBER working paper authors*

---

### Description

Data frame containing paper-author correspondences.

### Usage

```
data(paper_authors)
```

### Format

Data frame with columns

**paper** Working paper number.

**author** Author ID.

### Source

[National Bureau of Economic Research](#)

### Examples

```
paper_authors

if (require('dplyr')) {
paper_authors %>% count(author) %>% left_join(authors)
}
```

---

paper_programs *NBER working paper programs*

---

### Description

Crosswalk between NBER working papers and programs.

### Usage

```
data(paper_programs)
```

### Format

Data frame with columns

**paper** Working paper number.

**program** Program code.

## Source

National Bureau of Economic Research

## Examples

```
paper_programs

if (require('dplyr')) {
paper_programs %>% count(program) %>% left_join(programs)
}
```

---

| programs | *NBER working paper programs* |
|---|---|

---

## Description

Crosswalk between NBER program codes, descriptions and categories.

## Usage

```
data(programs)
```

## Format

Data frame with columns

**program** Program code.

**program_desc** Program description.

**program_category** Program category based on Chari and Goldsmith-Pinkham (2017).

## Source

National Bureau of Economic Research

## References

Chari, A. and P. Goldsmith-Pinkham (2017). Gender Representation in Economics Across Topics and Time: Evidence from the NBER Summer Institute. NBER Working Paper No. 23953, National Bureau of Economic Research.

## Examples

```
programs

if (require('dplyr')) {
paper_programs %>% count(program) %>% left_join(programs)
}
```

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