

About 40% of economics experiments fail replication survey

By [John Bohannon](#) | Mar. 3, 2016, 2:00 PM

FROM SLATE, NEW AMERICA, AND ASU

Cancer Research Is Broken

There's a replication crisis in biomedicine—and no one even knows how deep it runs.

By [Daniel Engber](#)

NATURE | EDITORIAL

Reality check on reproducibility

A survey of *Nature* readers revealed a high level of concern about the prevalence of irreproducible results. Researchers, funders and journals need to work to make research more reliable.

25 May 2016

Is there a reproducibility crisis in science?

Nature asked 1,576 scientists this question as part of an online survey. Most agree that over 70% said they'd tried and failed to reproduce another group's experiments.

SundayReview

Why Do So Many Studies Fail to Replicate?

Gray Matter

By [JAY VAN BAVEL](#) MAY 27, 2016

RESEARCH ARTICLE

Estimating the reproducibility of psychological science

Why Most Published Research Findings Are False

John P. A. Ioannidis

Published: August 30, 2005 • <https://doi.org/10.1371/journal.pmed.0020124>

[Monkey Cage](#)

Does social science have a replication crisis?

NATURE | NEWS

Over half of psychology studies fail reproducibility test

By [Joselyn](#)

Largest replication study to date casts doubt on many published positive results

[Monya Baker](#)

27 August 2015