

#### POLITICIANS MANIPULATING STATISTICS

Highly original and insightful, Michael Billig and Cristina Marinho's book investigates how politicians misuse official statistics. Setting this problem in its historical context – and offering vivid case studies of Donald Trump, Boris Johnson and Gérald Darmanin – the authors demonstrate that the manipulation of statistics involves the misuse of words as well as the misuse of numbers. Most importantly, the authors show that politicians will manipulate official statisticians to produce politically convenient, but statistically inappropriate, numbers. Another unique part of the book is that the authors are not content with analysing how statistics are manipulated; they also rigorously analyse the efforts of statistical agencies in France and Britain to combat such manipulation. These chapters herald unsung heroes who operate largely 'behind the scenes' to expose and oppose the corruption of statistics. An indispensable read for anyone concerned with the intersection of power and data.

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How They Do It and How to Oppose Them

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www.cambridge.org Information on this title: www.cambridge.org/9781009488136

DOI: 10.1017/9781009488143

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When citing this work, please include a reference to the DOI 10.1017/9781009488143

First published 2025

A catalogue record for this publication is available from the British Library.

Library of Congress Cataloging-in-Publication Data

NAMES: Billig, Michael, author. | Marinho, Cristina, author.

TITLE: Politicians manipulating statistics: how they do it and how to oppose them / Michael Billig, Loughborough University, Cristina Marinho, University of Edinburgh.

DESCRIPTION: Cambridge, United Kingdom; New York, NY: Cambridge University Press,

[2024] | Includes bibliographical references and index. | Summary: "Explore Billig and Marinho's highly original study of politicians misusing statistics, misleading the public, and manipulating statisticians. This book also highlights how the British and French statistical agencies aim to combat this increasingly serious problem. Tailored for all audiences, it is a clearly written, insightful, and witty work"— Provided by publisher.

IDENTIFIERS: LCCN 2024023202 (print) | LCCN 2024023203 (ebook) | ISBN 9781009488136 (hardback) | ISBN 9781009488167 (paperback) | ISBN 9781009488143 (epub)

SUBJECTS: LCSH: Political statistics. | Statistics—Political aspects. | Political corruption.

CLASSIFICATION: LCC JA71.7 .B68 2024 (print) | LCC JA71.7 (ebook) |

DDC 320.072/7—DC23/eng/20240708

LC record available at https://lccn.loc.gov/2024023202

LC ebook record available at https://lccn.loc.gov/2024023203 ISBN 978-1-009-48813-6 Hardback ISBN 978-1-009-48816-7 Paperback

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Cambridge University Press & Assessment 978-1-009-48813-6 — Politicians Manipulating Statistics Michael Billig , Cristina Marinho Frontmatter <a href="More Information">More Information</a>

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Cambridge University Press & Assessment 978-1-009-48813-6 — Politicians Manipulating Statistics Michael Billig , Cristina Marinho Frontmatter <a href="More Information">More Information</a>

# Acknowledgements

There are a number of people whom we would like to thank for their help with this book and also more generally for their help and friendship over a long period.

Michael would like to thank Charles Antaki for his great friendship and collegiality over many years. It was a huge pleasure to work alongside Charles at Loughborough. Michael would also like to thank Simon Goodman for doing so much in recent years — his efforts have been much appreciated.

Cristina would like to acknowledge her debt to Jorge Vala, who set her on the path to an academic career and who has always represented a fine academic example for her. Cristina would also like to thank Sue Widdicombe, Anne Templeton, Emma Waterston, Rahul Sambaraju and Umberto Noe for being such friendly and helpful colleagues at Edinburgh. Also thank you Paul Jenner for your continual presence and good humour.

Both Michael and Cristina have greatly benefitted from the kindness, encouragement and intellectual commitment of John Richardson. We would also like to record our admiration of Ruth Wodak for her creativity, courage and willingness to help others; and also our admiration of the enormous work that Teun van Dijk has done to foster the critical study of language. To all these and many others, we say 'thank you'.

Regarding this book, we would particularly like to thank Joel Best for his help. Both of us admire his work on statistics, and he has been generous with his encouragement of our book.

Then there is the editorial team at Cambridge University Press. Emily Watton has been an ideal editor – always enthusiastic, helpful and prompt to reply. Neema, Emily's assistant, has also been a great help. We are grateful that she has inherited Emily's promptness and consideration. Thank you, Emily and Neema. We are indebted to the friendly, talented and understanding team that Cambridge University Press assembled to see



#### Acknowledgements

vii

our book safely through to publication: Sari Wastell and Jasintha Srinivasan and Dhanujha Harikrishna. Also we would like to thank Andrew Chapman, our superb copy editor. It has been a great pleasure to work with you all.

And, of course, there are our respective families.

Michael has so much to thank Sheila for. Not just you, Sheila, but also our children – Daniel, Becky, Rachel and Benjamin. And not just them, but also their children – Ari, Monica, Hannah, Elsie, Artie, Jacob, Felix, Juno and Coco. It is wonderful to be surrounded by you all.

Cristina thanks her family: my father and my mother; my brother Benjamim, his wife Inês, and their children, Diana and Duarte. Thank you for being such a wonderful family.



# List of Abbreviations

### Statistical organisations and constructs

ASA American Statistical Association
ASP Authority for Public Statistics (France)
BLS Bureau of Labor Statistics (USA)

BPP Billion Prices Project (a way of calculating CPI)

CPI consumer price index

ELSTAT Hellenic Statistical Authority (Greece)

GDP gross domestic product

GRO General Register Office (England and Wales)

GROS General Register Office for Scotland

INDEC National Institute of Statistics and Censuses (Argentina)
INSEE National Institute of Statistics and Economic Studies (France)

NBS National Bureau of Statistics (China) NSSG National Statistical Service of Greece

ONS Office for National Statistics (United Kingdom)

SSM Ministerial Statistical Services (France)

SSMSI Ministry of Internal Security's Statistical Services (France)

TsUNKhU Central Statistical Office (USSR)
UKSA United Kingdom Statistics Authority