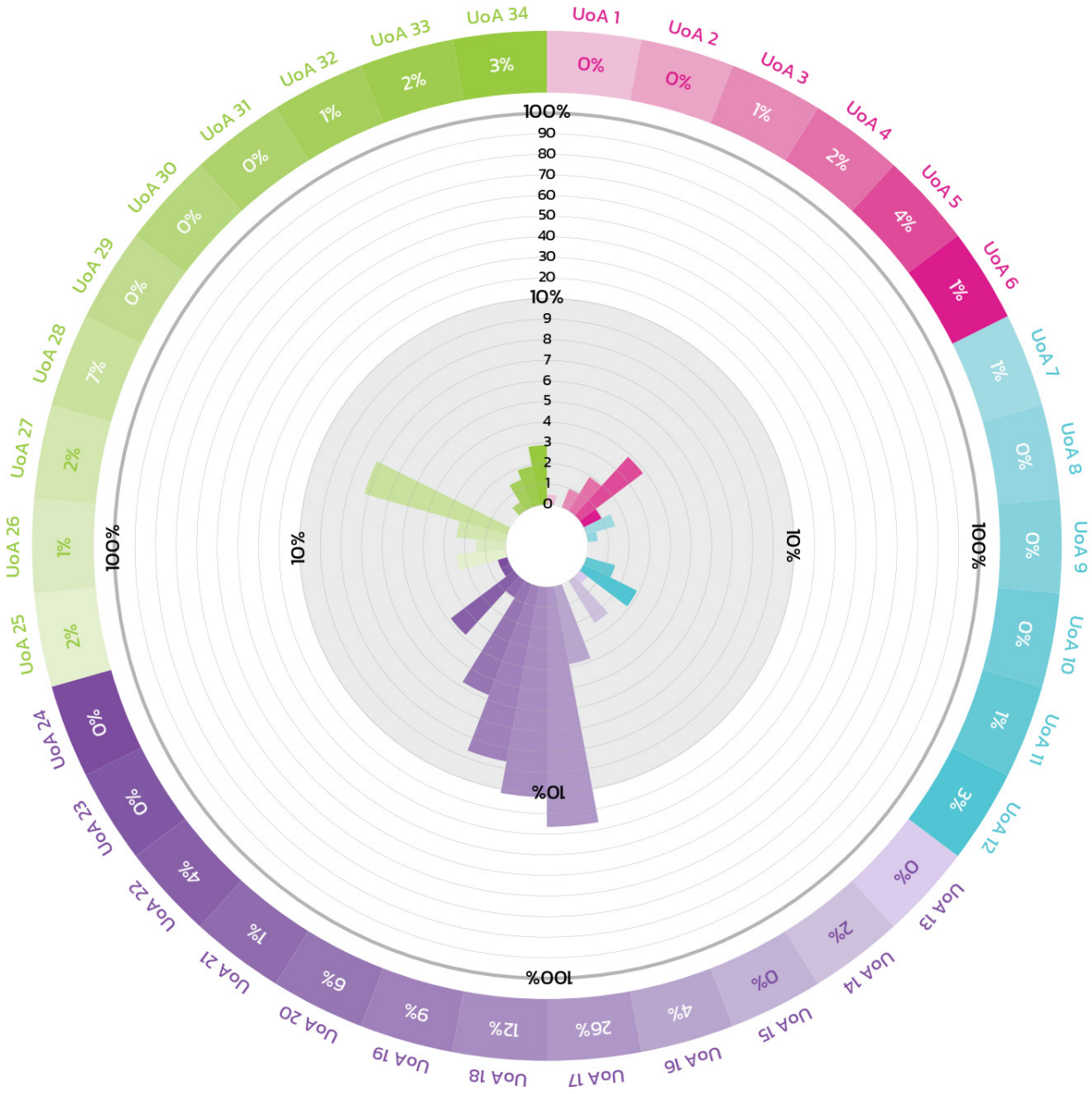
Trade unions and trade policy, n=208









Data enhancement and analysis of the REF 2021 Impact Case Studies
Cagla Stevenson, Jonathan Grant, Martin Szomszor, Cecilia Ang, Devika Kapoor, Salil Gunashekar, and Susan Guthrie

For more information on this publication, visit www.rand.org/t/RRA2162-1

About RAND Europe
RAND Europe is a not-for-profit research organisation that helps improve policy and decision making through research and analysis. To learn more about RAND Europe, visit www.randeurope.org.

About Electric Data Solutions
Electric Data Solutions provides bespoke analysis to universities, funders and publishers to help them understand their unique contribution to the global research system. To learn more about Electric Data Solutions, visit electricdata.solutions.

Different Angles
Different Angles Ltd is a consultancy that focuses on the social impact of universities and research. To learn more about Different Angles, visit www.differentangles.co.uk.

Research Integrity
Our mission to help improve policy and decision making through research and analysis is enabled through our core values of quality and objectivity and our unwavering commitment to the highest level of integrity and ethical behaviour. To help ensure our research and analysis are rigorous, objective, and nonpartisan, we subject our research publications to a robust and exacting quality-assurance process; avoid both the appearance and reality of financial and other conflicts of interest through staff training, project screening, and a policy of mandatory disclosure; and pursue transparency in our research engagements through our commitment to the open publication of our research findings and recommendations, disclosure of the source of funding of published research, and policies to ensure intellectual independence. For more information, visit www.rand.org/about/principles.

© 2023 Research England, Higher Education Funding Council for Wales, Scottish Funding Council, Department for the Economy Northern Ireland and UK Research and Innovation

All rights reserved. No part of this book may be reproduced in any form by any electronic or mechanical means (including photocopying, recording, or information storage and retrieval) without permission in writing from the copyright holders. Web of Science and Clarivate are trademarks of their respective owners and used herein with permission

RAND's publications do not necessarily reflect the opinions of its research clients and sponsors.

Published by the RAND Corporation, Santa Monica, Calif., and Cambridge, UK

RAND® is a registered trademark.