



Evaluating household energy and health interventions

# A catalogue of methods



World Health  
Organization



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WHO Library Cataloguing-in-Publication Data

Evaluating household energy and health interventions : a catalogue of methods.

1. Air pollution, Indoor - prevention and control. 2. Wood fuels. 3. Energy policy.  
I. World Health Organization.

ISBN 978 92 4 159691 6 (NLM classification: WA 754)

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Cover photos by Nigel Bruce (top left), Nigel Bruce/Practical Action (bottom left) and Alan Gignoux/World Bank (right).  
Designed by minimum graphics  
Printed in France

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# Acknowledgements

This catalogue of methods was written by Jonathan Rouse, Independent Consultant, based on an initial outline prepared by Lisa Büttner, Winrock International and under the guidance of Eva Rehfuess, World Health Organization.

This publication is a contribution to the Partnership for Clean Indoor Air. The United States Agency for International Development (USAID) and the United States Environmental Protection Agency (USEPA) provided essential financial support.

The following individuals made important contributions of methods and suggestions and/or reviewed different drafts of the catalogue:

- Lutfiyah Ahmed, Winrock International
- Fred Arnold, ORCMacro, United States
- Jonathan Avis, Eco Securities Ltd, Oxford, England
- Grant Ballard-Tremeer, Eco Ltd, London, England
- Robert Bailis, University of California at Berkeley, United States
- Liz Bates, Practical Action, England
- Tami Bond, University of Illinois, United States
- Helen Bromley, University of Liverpool, England
- Nigel Bruce, University of Liverpool, England
- Elizabeth Cecelski, ENERGIA
- Dana Charron, CEIHD, University of California at Berkeley, United States
- Susmita Dasgupta, World Bank
- Brenda Doroski, USEPA, United States
- Karabi Dutta, Breathe Easy Network, India
- Majid Ezzati, Harvard University, United States
- Patrick Flynn, Trees, Water and People, United States
- Attila Hancioglu, UNICEF, United States
- Mike Hatfield, Aprovecho Research Center, United States
- Darby Jack, Columbia University, New York, United States
- Kirstie Jagoe, University of Liverpool, England
- Sharna Jarvis, Shell Foundation, England
- Dan Kammen, University of California at Berkeley, United States
- Marlis Kees, German Technical Cooperation, Eschborn, Germany
- Patrick Kinney, Columbia University, New York, United States
- Marcelo Korc, Pan American Health Organization, Columbia
- Jacob Moss, USEPA, United States
- John Mitchell, USEPA, United States
- Kyra Naumoff, University of California at Berkeley, United States
- David Pennise, CEIHD, University of California at Berkeley, United States
- Annette Prüss-Üstün, World Health Organization
- Roger Samson, Resource Efficient Agricultural Production, Canada
- Sumeet Saxena, The East-West Center, Honolulu, United States
- Peter Scott, Aprovecho Research Centre, United States
- Kirk Smith, University of California at Berkeley, United States
- Dean Still, Aprovecho Research Center, United States
- Eleanne van Vliet, Columbia University, New York, United States
- Karen Westley, Shell Foundation, England

# Acronyms

ARACHNE	Ambulatory real-time analyser for climate and health-relevant nasty emissions	GWP	Global warming potential
		HEH	Household energy and health
		IAP	Indoor air pollution
ARECOP	Asia Regional Cookstove Programme	IRB	Institutional review board
ARI	Acute respiratory infections	KPT	Kitchen performance test
ALRI	Acute lower respiratory infections, e.g. pneumonia	LSMS	Living Standards Measurement Study (World Bank)
ARTI	Appropriate Rural Technology Institute, India	LPG	Liquefied petroleum gas
		MPA	Methodology for participatory assessment
AURI	Acute upper respiratory infections, e.g. common cold	NMHC	Non-methane hydrocarbons
CCT	Controlled cooking test	PCIA	Partnership for Clean Indoor Air
CDM	Clean Development Mechanism	PM	Particulate matter
CEIHD	Center for Entrepreneurship in International Health and Development	PM <sub>10</sub>	Particulate matter of a diameter of less than 10 micrometres
CH <sub>4</sub>	Methane		
CO <sub>2</sub>	Carbon dioxide	PM <sub>2.5</sub>	Particulate matter of a diameter of less than 2.5 micrometres
CO	Carbon monoxide		
COPD	Chronic obstructive pulmonary disease, e.g. chronic bronchitis	RCT	Randomized controlled trial
		TERI	The Energy Research Institute India
DALYs	Disability-adjusted life years, a measure of the burden of disease due to death and disability	TSP	Total suspended particulates
		UCB	University of California at Berkeley

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