



Evaluating household energy and health interventions

A catalogue of methods



World Health
Organization

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Contents

Acknowledgements	v
Acronyms	vi
1. Background	1
2. About this catalogue	3
3. Evaluation areas	5
Presenting the methods	6
A. Adoption	11
B. Market development	13
C. Performance	15
D. Pollution levels and personal exposure	18
E. Health and safety	23
F. Time, socio-economic and other impacts	29
G. Environmental impacts	32
4. Choosing evaluation methods	35
Resource considerations	36
Further considerations	36
Example evaluation plans	37
5. Planning and undertaking evaluation	45
Study design	45
Sample size and sample selection	49
Adapting evaluation methods	50
Data collection	50
Ethical considerations	51
Data management and data analysis	52
Reporting evaluation results	52
6. Looking ahead	54
7. Further reading	55
CD-ROM: method summaries and evaluation methods	

List of tables

Table 1: Health impacts of indoor air pollution	4
Table 2: Interventions for reducing exposure to indoor air pollution	7
Table 3: Evaluating adoption	12
Table 4: Evaluating market development	14
Table 5: Evaluating performance	17
Table 6: Evaluating pollution levels and personal exposure	22
Table 7: Evaluating health and safety	28
Table 8: Evaluating time, socio-economic and other impacts	31
Table 9: Evaluating environmental impacts	34
Table 10: Example evaluation plan 1	38
Table 11: Example evaluation plan 2	39
Table 12: Example evaluation plan 3	40
Table 13: Example evaluation plan 4	42
Table 14: Example evaluation plan 5	43

List of figures

Figure 1: The environmental health pathway	19
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List of boxes

Box 1: Avoiding snapshot evaluation	7
Box 2: A simple evaluation: comparative cooking test	16
Box 3: What about emissions testing?	16
Box 4: Carbon monoxide – colour-change diffusion tubes	20
Box 5: Carbon monoxide – real-time electro-chemical gas monitors	21
Box 6: Particulates – gravimetric pump and filter	21
Box 7: Particulates – real-time light scattering monitors	21
Box 8: Defining chronic obstructive pulmonary disease	27
Box 9: Support for evaluation	36
Box 10: A range of methods applied across a range of areas	37
Box 11: Before-and-after design with control group	46
Box 12: Case study – before-and-after design with control group	47
Box 13: Before-and-after design (no control group)	47
Box 14: Cross-sectional design	48
Box 15: Case study – cross-sectional design	48
Box 16: Randomized controlled trial	48
Box 17: Consulting the right people in evaluation	49
Box 18: Accounting for loss to follow-up in Guatemala	50
Box 19: Pilot testing tools	50
Box 20: People-centred evaluation	51
Box 21: Three basic principles of ethics in research	52

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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
		PCIA	Partnership for Clean Indoor Air
CCT	Controlled cooking test	PM	Particulate matter
CDM	Clean Development Mechanism	PM ₁₀	Particulate matter of a diameter of less than 10 micrometres
CEIHD	Center for Entrepreneurship in International Health and Development	PM _{2.5}	Particulate matter of a diameter of less than 2.5 micrometres
CH ₄	Methane	RCT	Randomized controlled trial
CO ₂	Carbon dioxide	TERI	The Energy Research Institute India
CO	Carbon monoxide	TSP	Total suspended particulates
COPD	Chronic obstructive pulmonary disease, e.g. chronic bronchitis	UCB	University of California at Berkeley
DALYs	Disability-adjusted life years, a measure of the burden of disease due to death and disability		

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