Record Nr. Autore Titolo Pubbl/distr/stampa	UNINA9910796165003321 Organization World Health WHO Guidelines for Indoor Air Quality [[electronic resource]] : Household Fuel Combustion World Health Organization, 2015 92-4-069342-4
Descrizione fisica	1 online resource (178 p.)
Disciplina	693.892
Soggetti	Buildings Environmental engineering Indoor air pollution Indoor air quality
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Cover""; ""Contents""; ""Foreword""; ""Glossary""; ""Acknowledgements""; ""Executive summary""; ""1. Introduction""; ""1.1 The health burden from household fuel combustion""; ""1.2 Scoping questions"; ""1.3 WHO guidelines relating to this topic"; ""1.4 Target audience"; ""2. Guideline development process""; ""2.1 Scope of the guidelines"; ""2.2 Evidence review"; ""2.2.1 Evidence required to address scoping questions"; ""2.2.2 Framing of questions"; ""2.2.3 Evidence reviews and other information supporting recommendations""; ""2.3 From evidence to recommendations"; ""2.3.1 Overview"" ""2.3.2 The causal chain"""2.3.3 Assessment of the quality of the evidence"; ""2.3.4 Adaptation of the GRADE methodology""; ""2.3.5 Determining the strength of recommendations"; ""2.3.6 Procedure for group decisions"; ""3.1 Individuals and partners involved in the development of these guidelines"; ""3.1 WHO steering group (SG)""; ""3.2 Guideline development group (GDG)""; ""3.3 External peer-review group (EPRG)""; ""3.4 Management of conflicts of interest""; ""4. Recommendations""; ""4.1 Focus of recommendations""; ""4.2 General considerations"" ""4.3 Recommendation 1: Emission rate targets""""4.4 Recommendation 2: Policy during transition to technologies and fuels that meet WHO air quality guidelines""; ""4.5 Recommendation 3: Household use of coal""; ""4.6 Recommendation 4: Household use of kerosene (paraffn)""; ""4.7

1.

	Good practice recommendation: securing health and climate cobenefits""; "5. Implementation of the guidelines""; "5.1 Introduction""; "5.2 Approach to implementation: collaboration and the role of the health sector"; "5.3 Needs assessment"; "5.4 Intervention options and strategies"" "5.4.1 Roles of clean fuels and lower emission solid fuel stoves"""5.4.2 Patterns of adoption of newenergy and fuel technologies across society""; "5.4.3 Evaluating intervention options"; "5.5 Policy for effective and sustained adoption"; "5.6 Standards, testing and regulation""; "5.7 Monitoring and evaluation: assessing the impact of these guidelines""; "6.1Web-based updates"; "6.2 Updates based on substantial new evidence"; "Annex 1: Steering, advisory and external review groups"" "Annex 2: Summary of conflict of interest (COI) management"""Annex 3: Summary of evidence reviews"; "Annex 4: Recommendation 1 a \in ? Emission rate targets: assessment of the quality of the evidence and strength of the recommendation"; "Annex 5: Recommendation 2 a \in ? Policy during transition: assessment of the quality of the evidence and the strength of the recommendation"; "Annex 6: Recommendation 3 a \notin ? Household use of coal: assessment of the quality of the evidence and the strength of the recommendation""; "Annex 6: Recommendation 3 a \notin ? Household use of coal: assessment of the quality of the evidence and the strength of the recommendation""; "Annex 6: Recommendation 3 a \notin ? Household use of coal: assessment of the quality of the evidence and the strength of the recommendation""; "Annex 6: Recommendation 3 a \notin ? Household use of coal: assessment of the quality of the evidence and the strength of the recommendation""; "Annex 7. Recommendation 4 a \notin ? household use of kerosene: assessment of the quality of the evidence and the strength of the recommendation""
Sommario/riassunto	Given the mixed history of success with past intervention projects and programmes and the fact that the 2.8 billion people still relying on traditional solid fuels are the world's poorest 40% it is clear that securing a rapid transition to clean efficient and modern household energy systems for cooking heating lighting and other household uses will be challenging. The overall objective of these guidelines is to inform and support governments and their implementing partners to bring about this transition as quickly and equitably as is feasible. The guidelines focus on the following