

Contents

Part I Conceptualisation

- 1 Health Technology Assessment** 3
Karen M. Facey
- 2 Exploring Ethical Rationales** 17
Lars Sandman, Kenneth Bond, and Björn Hofmann
- 3 Reflections on Terms, Goals and Organisation** 31
Helle Ploug Hansen and Jackie Street
- 4 Patient-Based Evidence in HTA** 43
Sophie Staniszewska and Sophie Werkö
- 5 Developing the Mosaic of Patient Participation in HTA** 51
Karen M. Facey
- 6 Patient Input to HTA** 67
Karen M. Facey and Ann N.V. Single
- 7 Discussion: Attending to Values and Quality
of Patient Involvement in HTA** 81
Vikki A. Entwistle and Stacy M. Carter

Part II Methodologies

- 8 Patients as Collaborative Partners in Clinical Research
to Inform HTA** 89
Maarten de Wit and Laure Gossec
- 9 Developing Patient-Reported and Relevant Outcome Measures** 103
Kirstie L Haywood, Maarten de Wit, Sophie Staniszewska,
Thomas Morel, and Sam Salek

10	Discrete Choice Experiments	121
	Antje Tockhorn-Heidenreich, Mandy Ryan, and Rodolfo Hernández	
11	Analytic Hierarchy Process	135
	Marion Danner and Andreas Gerber-Grote	
12	Ethnographic Fieldwork	149
	Tine Tjørnhøj-Thomsen and Helle Ploug Hansen	
13	Deliberative Methods to Involve Patients in HTA	165
	Jackie M. Street and Edilene Lopes	
14	Analysis of Social Media	175
	Jackie Street and Lucy Farrell	
15	Qualitative Evidence Synthesis	187
	Andrew Booth	
16	Evaluation of Patient Involvement in HTA	201
	Marie-Pierre Gagnon, Mylène Tantchou Dipankui, and Deirdre DeJean	
17	Discussion: Making Sense of Patients’ Perspectives, Experiences, and Preferences in HTA	215
	Pascale Lehoux and Jaime Jimenez-Pernett	
18	Discussion: Research to Promote Patient-Based HTA	225
	John F. P. Bridges and Ellen M. Janssen	

Part III Country Approaches and Stakeholder Views

19	Australia	237
	Sally Wortley and Janet L. Wale	
20	Brazil	243
	Aline Silveira Silva, Clarice Alegre Petramale, Roberta Buarque Rabelo, and Vania Cristina Canuto Santos	
21	Canada	247
	Laura Weeks, Elaine MacPhail, Sarah Berglas, and Michelle Mujoondar	
22	Denmark	265
	Camilla Palmhøj Nielsen and Ulla Væggemose	
23	England	275
	Victoria Thomas, Heidi Livingstone, Laura Norburn, Lizzie Thomas, and Gillian Leng	
24	EUnetHTA: Patients’ Perspectives in the HTA Core Model®	289
	Lisbeth Ørtenblad, Lotte Groth Jensen, and Alessandra Lo Scalzo	

25 Germany 299
Sabine Haefner and Martin Danner

26 Italy..... 313
Alessandra Lo Scalzo

27 Scotland 321
Ann N.V. Single, Karen Macpherson, Naomi Fearn, Jennifer Dickson, and Karen M. Facey

28 Sweden 333
Sophie Werkö and Christin Andersson

29 Taiwan 347
Yen-Huei (Tony) Tarn

30 USA: Comparative Effectiveness Research 353
Jaye Bea Smalley, Michelle Johnston-Fleece, Suzanne Schrandt, Lisa Stewart, and Sue Sheridan

31 Discussion of Approaches in Different Countries 365
David Hailey

32 Discussion: Patient Participation in HTA—Evidence of Real Change? 373
Durhane Wong-Rieger

33 Patient Involvement in Medicine Development and Assessment 381
David L. Grainger

34 Medical Technologies: Involving Patients in Development and Assessment 391
Victoria Wurcel, Sophie Cros, Sebastian Gaiser, Lisse-Lotte Hermansson, Katherine Jeays-Ward, Laura Norburn, and Markus A. Ott

35 Role of Patient Organisations 401
Nicola Bedlington, Jan Geissler, François Houyez, Alison Lightbourne, Deborah Maskens, and Valentina Strammiello

36 Discussion: Perspective of an HTA Appraisal Committee Chair 411
Kenneth R. Paterson

37 Reflections for Future Development 419
Karen M. Facey, Neil Bertelsen, Janet L. Wale, and Ann N.V. Single

Index..... 429