

CONTENTS

AUTHORS' APPOINTMENTS	vii
CONTRIBUTORS	ix
ACKNOWLEDGMENTS	xi
PREFACE <i>T. Berry Brazelton</i>	xiii
1. THE NEONATAL BEHAVIORAL ASSESSMENT SCALE (NBAS) – BACKGROUND AND CONCEPTUAL BASIS	1
2. THE STANDARD ADMINISTRATION OF THE NBAS	10
3. SCORING THE NBAS ITEMS	48
4. USING THE NBAS IN RESEARCH <i>Maggie Redshaw</i>	79
5. THE PSYCHOLOGICAL CONTEXT OF THE NBAS <i>Nadia Bruschweiler-Stern</i>	94
6. NEW ADVANCES IN THE STUDY OF MOTOR BEHAVIOR IN PRETERM AND TERM INFANTS <i>Fabrizio Ferrari and Natascia Bertonecelli</i>	102
7. THE INTER-RELATIONSHIP BETWEEN EXAMINER, INFANT AND PARENTS IN THE USE OF THE NBAS <i>Claire De Vriendt-Goldman and Marie-Paule Durieux</i>	109
8. THE NBAS IN DIFFERENT CONTEXTS: TRAINING, RESEARCH AND CLINICAL ISSUES <i>Joshua Sparrow</i>	115
8.1 NBAS training – lessons from the UK <i>Joanna Hawthorne and Betty Hutcheon</i>	120

8.2	Neurodevelopmental assessment in young infants: a proposal for daily clinical activity and early intervention, integrating the concepts of Milani Comparetti, Brazelton and Prechtl <i>Gherardo Rapisardi and Adrienne Davidson</i>	133
8.3	The NBAS and postpartum depression: a case study <i>M. Barbosa, J. Gomes-Pedro, J. Justo, L. Leitão, P. Menezes, J. Rombert, R. Silveira-Machado and F. Sobral</i>	141
8.4	Clinical applications of the NBAS with at-risk infants within a research setting: case vignettes <i>Carme Costas-Moragas, Elisabet Boatella-Costa, M^o Andrea Mancera-Jiménez and Francesc Botet-Mussons</i>	143
8.5	The NBAS and an infant with a disability: a case study <i>Marie Fabre-Grenet</i>	148
8.6	Using the NBAS in the context of breastfeeding issues: a case study <i>M. Barbosa, J. Gomes-Pedro, J. Justo, L. Leitão, P. Menezes, J. Rombert, R. Silveira-Machado and F. Sobral</i>	151
8.7	The NBAS in pediatric care <i>Constance Helen Keefer</i>	154
	APPENDIX: NBAS SCORING FORM	164
	REFERENCES	167
	INDEX	177