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Titolo	Death Determination by Neurologic Criteria : Areas of Consensus and Controversy // edited by Ariane Lewis, James L. Bernat
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Collana	Advances in Neuroethics, , 2522-5685
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Soggetti	Neurology Nervous system - Surgery Medical care Nursing ethics Philosophy Sociology Neurosurgery Health Care Nursing Ethics Mort cerebral Neurociències Aspectes morals Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction/History of Death Determination by Neurologic Criteria -- Part I: Philosophical/Conceptual -- Arguments Supporting Neurologic Criteria to Determine Death -- Arguments Rejecting Neurologic Criteria to Determine Death -- Arguments Supporting the Whole-Brain Criterion -- Arguments Supporting the Brain Stem Criterion -- Loss of Hypothalamic Function is Required to Determine Death by Neurologic Criteria -- Loss of Hypothalamic Function is not Required to Determine Death by Neurologic Criteria -- Part II: Medical -- Intra/International

Variability in the Determination of Death by Neurologic Criteria -- Controversies in Determining Death by Neurological Criteria in Pediatric Patients -- Arguments in Favor of Requiring the Absence of Brain Circulation to Determine Death by Neurologic Criteria -- Arguments Opposing the Requirement to Demonstrate Absence of Blood Flow to Determine Death by Neurologic Criteria -- Reports of "Recovery" from Death by Neurologic Criteria -- Observation Time Prior to Determination of Death by Neurologic Criteria -- Temperature Considerations in the Determination of Death by Neurologic Criteria -- How Many Evaluations are Required to Determine Death by Neurologic Criteria? -- Part III: Scientific -- Research Questions about Declaration of Death by Neurologic Criteria -- Research on Patients Declared Dead by Neurologic Criteria -- The Impact of Restoring Postmortem Mammalian Brain Circulation and Cellular Functions on the Declaration of Death by Neurologic Criteria -- Part IV: Legal -- The Content of Laws on Declaration of Death by Neurologic Criteria -- Is Consent Required for Physicians' Determination of Death by Neurologic Criteria? -- Legal Response to Religious and Other Objections to Declaration of Death by Neurologic Criteria -- Death by Neurologic Criteria is a Legal Fiction -- Legal Considerations on the Declaration of Death by Neurologic Criteria in the Pregnant Patient -- Part V: Religious -- Christian Perspectives on Death by Neurologic Criteria -- Islamic Perspectives on Death by Neurologic Criteria -- Jewish Perspectives on Death by Neurologic Criteria -- Part VI: Ethical/Social -- Public Views on Death by Neurologic Criteria -- Cultural Considerations in the Declaration of Death by Neurologic Criteria in Asia -- Cultural Considerations in the Declaration of Death by Neurologic Criteria in Africa -- The Argument for Personal Choice in Defining Death -- The distinction Between Death Declaration and Death Determination Using Neurologic -- Criteria -- Why Families Object to Declaration of Death by Neurologic Criteria -- Arguments Favoring Continuation of Organ Support when Families Object to Declaration of Death by Neurologic Criteria -- Arguments Opposing Continuation of Organ Support when Families Object to Declaration of Death by Neurologic Criteria.

Sommario/riassunto

This book presents principal controversies over the determination of death by neurologic criteria ("brain death"). The editors and authors are exceedingly well-versed in this subject and are on the forefront of the current debates. The content is divided in the following disciplinary: philosophical (conceptual), medical, scientific, legal, religious, and ethical/social. Many of the topics feature pro-con debates, allowing readers to consider the merits of the arguments and decide their own position. The work is targeted to clinicians and nurses who treat critically ill and dying patients, organ donation personnel, ethicists and philosophers who write on end-of-life issues, and lawyers and legislative/public policy professionals who draft laws on death determination. It identifies and debates the essential controversies currently raging in academic and public policy circles over the medical adequacy, scientific validity, and conceptual coherence of death determination by neurologic criteria. Whether a professional or a student, the reader will be given a comprehensive course in the most pressing controversies and areas of consensus in the determination of death by neurologic criteria.
