

Neurosurgical Ethics in Practice: Value-based Medicine

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Editors

Neurosurgical Ethics In Practice Value Based Medicine

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Neurosurgical Ethics In Practice Value Based Medicine:

Neurosurgical Ethics in Practice: Value-based Medicine Ahmed Ammar, Mark Bernstein, 2014-06-26 Good neurosurgical practice is based not only on evidence skills and modern equipment but also on good values This book is the first to discuss specifically the ethical issues that arise during the daily practice of neurosurgery It is divided into three parts addressing patients rights ethical issues relating to the working environment and wider societal aspects such as dealings of neurosurgeons with the legal system the media and companies The authors are well established neurosurgeons who present the ethical problems that they have encountered during their careers and explain what they have learned in confronting these problems In all more than 50 neurosurgical cases drawn from real life are reported and discussed from an ethical point of view This book will be especially informative for young neurosurgeons and will provide all who work in this very special field with a road map on how to avoid violations of medical ethics in neurosurgical practice *Ethics in Neurosurgical Practice* Stephen Honeybul, 2020-06-18 A comprehensive introduction and practical framework to bioethics for all who are involved in the management of neurosurgical patients *Learning and Career Development in Neurosurgery* Ahmed Ammar, 2022-09-24 The neurosurgical surgical and medical training and practice models have to keep up with the technological revolution in the 21st Century as our lives changed on a swift base Making bioethics and metacognition a cornerstone in medical education and practice will flourish our humane societies Metacognition is thinking about one s thinking to plan monitor and assess one s understanding and performance By adherence to medical ethics and Values Based Medicine VsBM as guiding principles we can develop benevolent medical practice To enhance knowledge application skills and character qualities in realms beyond the immediate context in which they were learned In this book we developed a framework on how to evolve medical education and training by utilizing hi tech We divided the book into five principal components Current and traditional root analysis of the learning process Ethics and metacognition of education learning and career development Obstacles difficulties and setbacks in learning and career development process Learning in the digital era and Mentorship The author believes we are entering a new era of information technology which will have a significant impact on the education sciences strategies and philosophy Therefore in preparation for this colossal transformation the author brings together the best brains in the neurosurgical field from around the globe Twenty distinguished Professors of Neurosurgery and educators from Canada the USA Colombia the UK Italy the Netherland India Japan China Rwanda Egypt and Saudi Arabia gathered their experiences and thoughts in this book to shade light on an evolving world that will be the norm in near future *Neuroethics in Principle and Praxis* Denis Larrivee, 2019-09-04 With the conclusion of the Decade of the Brain and Decade of the Mind neuroscience has advanced well beyond single neuron functions and begun to investigate global properties that emerge from central nervous system operation Core ethical issues for neural intervention in consequence now touch on concerns over how the individual as a whole may be affected Central to these concerns is the

fundamental value of the human being which lends normative weight to questions interventions and practices influencing him or her Yet despite wide recognition of the crucial relevance of human value the derivation of metaethical principles that underwrite this value is by no means uniformly agreed to Why and how the human being is normatively privileged accordingly emerge as core questions that frame issues of ethical praxis This book tackles this dissonance and exposes the philosophical foundations that are rooting contemporary divisions in ethical approaches to intervention in the nervous system

Ethical Challenges for the Future of Neurosurgery Ahmed Ammar,Mark Bernstein,2024-11-15 This work informs about major changes in health care systems at present and to come and the ethical consequences Rapid technological developments especially in the fields of communication and virtual communication artificial intelligence implanted brain chips augmented reality in situ real time pathological diagnosis of lesions during surgery and others are challenging aspects of neurosciences in particular and medicine in general Most of these modern technologies are available nowadays just waiting to be tried and used Ethicists and neurosurgeons are facing unprecedented challenges as they have to be one step ahead in reading the future and predict what is coming and how the implementation of these technologies may affect patients safety dignity and autonomy This book supports neurosurgeons and medical care providers to understand and implement the newly developed technologies which will help advance medical care Each chapter has been written by a world leader Some of these authors are making the future and producing new advanced technologies The authors discuss all the new innovations and the editors asked the authors to point out the ethical dilemmas if such technologies are implemented The ethical questions are highlighted and suggestions are provided for solving such ethical problems to guarantee patient safety and dignity According to the definition and principles of the Values Based Medicine concept the patient is the center of care is the sole center of care No compromising of patients well being and safety can be allowed Neurosurgical Management of Psychiatric Disorders, Part B ,2022-06-03 Neurosurgical Management of Psychiatric Disorders Part B Volume 267 in the Progress in Brain Research serial highlights new advances in the field with this new volume presenting interesting chapters on topics such as the Neurosurgical Management of Tourette Syndrome Stereotactic Surgeries for Opioid Addiction Patient Selection and Results Psychiatric Disorders as Indication for Surgical Management of Drug Resistant Temporal Epilepsy Surgery of Autism Is it Possible Psychogenic Pain Diagnosis and Management Stereotactic Cingulotomy and Capsulotomy for Obsessive Compulsive Disorders Indications and Comparative Results and much more Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Progress in Brain Research serial Updated release includes the latest information on the Neurosurgical Management of Psychiatric Disorders

Neurosurgery Self-Assessment E-Book Rahul S. Shah,Thomas A.D. Cadoux-Hudson,Jamie J. Van Gompel,Erlick Pereira,2016-08-13 Ideal for both neurosurgical residents and recertifying neurosurgeons Neurosurgery Self Assessment Questions and Answers offers the most comprehensive up to date coverage available Over 1 000 clinically relevant multiple

choice questions across 46 topic areas test the candidate's knowledge of basic neuroscience and neurosurgical subspecialties to an unparalleled degree and provide detailed answer explanations to facilitate learning and assessment. Over 700 histology, pathology, radiology, clinical, and anatomical images serve as an index of routinely tested images in neurosurgical examinations, with high yield summaries of each pathology to reinforce and simplify key concepts. Includes only multiple choice questions in both single best answer and extended matching item 10/20 options format increasingly adopted by neurosurgery certification boards worldwide. Questions are organized by topic and classified by degree of difficulty through a highly visual traffic light system which codes each question in green, amber, or red. Includes coverage of the landmark studies in areas such as vascular, stroke, spine, and neurooncology. Practical tips facilitate study with test taking strategies and things to consider before sitting for an exam. Utilizes Imperial and SI units throughout.

Neurosurgery and Global Health Isabelle M. Germano, 2022-01-03. This book is a combination of ideas and experiences from over 100 dedicated and brilliant neurosurgeons around the world. Their common goal is to provide data for a deeper understanding of the multifaceted aspects of neurosurgery and by doing so to better serve patients across the globe. Scientific curiosity, deep dedication, incredible work ethics, entrepreneurship, and creativity are the common traits among all neurosurgeons, and not the exception. By allowing readers to see the field of neurosurgery from the perspectives of surgeons spanning five continents, this book serves to provide multiple diverse viewpoints and to build a foundation for future collaborations. The book's 24 chapters are organized into 3 parts. Part I provides the reader with an overview of the role of neurosurgery in worldwide health care, its evolution over the past decades, the current state, and future directions of each neurosurgical subspecialty across the five continents. Over the years, the overarching goal for neurosurgeons has been to develop new, more effective and high end solutions for complex diseases and to provide access to neurosurgical services for all patients. Part II discusses the differences and similarities of neurosurgery education and training across the globe, providing a snapshot of how new tools, technology, and paradigms reduce inequality and increase access to neurosurgical education. Educational accomplishments and challenges still present for the in different regions of the world are reviewed. Part III focuses on economic aspects influencing neurosurgery globally, including how to make efficient decisions in the face of scarcity yet demand. The authors provide theories, models, and tools helpful to apply when planning to allocate resources, not just financial but also human and intellectual. A deeper understanding of economics does not necessarily provide the answer to the problem; rather, it provides the tools to find an answer or ideally multiple possible solutions. Neurosurgery and Global Health is the first comprehensive guide to the role of neurosurgery in the global health care sphere, providing an in depth compendium about the understanding of the neurosurgical role within global health, its efforts in the education of tomorrow's workforce, and the economic aspects driving the field.

Advances and Technical Standards in Neurosurgery Concezio Di Rocco, 2024-04-09. In this book, internationally recognised experts provide an update on some important basic and technical aspects of

neurosurgery Intracranial tumours are the main focus of the book with chapters dealing with ependymomas a tumour that still offers difficulties of interpretation in terms of both pathological features and management modalities intraventricular tumours which require particular attention in the choice of treatment modalities and tumours considered typically paediatric that may still present in adulthood although with different aspects Technical approaches to difficult anatomical areas are discussed in three chapters dealing with the orbit the craniocervical junction and the brainstem respectively Two rather didactic chapters dealing with the minimally invasive technique for the spine and the clipping of cerebral aneurysms are intended to contribute to the training of young neurosurgeons by illustrating the surgical steps in detail The contribution of ultrasound to neurosurgery is illustrated in two chapters that should arouse great interest The so called Chiari malformations is approached in a chapter emphasising the role of cranio cerebral disproportion in their pathogenesis Finally a chapter devoted to the ethical attitude that should characterise the daily practice of the neurosurgeon completes the book Like the previous volumes in the series this one represents an important contribution to the advancement of neurosurgical specialities

Difficult Decisions in Endocrine Surgery Peter Angelos, Raymon H. Grogan, 2018-09-04 This book provides a comprehensive overview of difficult decisions encountered within endocrine surgery Brief uniformly formatted chapters are devoted to answering specific questions relevant to a range of topics across endocrine surgery based upon detailed analysis of available evidence Topics covered include clinical decision analysis decision making from the surgeon's and patient's perspective using surgery as opposed to observation for papillary thyroid microcarcinoma and the use of parathyroid cryopreservation *Difficult Decisions in Endocrine Surgery An Evidence Based Approach* features a wealth of information on ideal approaches for making clinical decisions in selected clinical situations It is an important and timely resource for all endocrine surgical trainees fellows practitioners educators and healthcare providers involved in the management of these patients

Perspectives and Opinions in Health Services Andrea Cioffi, Farshid Alaeddini, Marlena Robakowska, Daniel Ślęzak, Prestige Tatenda Makanga, Przemysław Żuratyński, Abdullah Reda, 2024-10-16 This Research Topic includes high quality Perspective articles and Opinion articles published in *Frontiers in Health Services* in 2022 The mission of the journal is to ultimately contribute to helping health systems improve both experiences and outcomes of patients and make health systems more efficient Perspective articles aim to present a viewpoint on a specific area within Health Services The articles in this collection may discuss current advances and future directions and clearly present the author's perspective Perspective articles should also provide an accurate presentation and citations of other authors work and may include original data as well as personal insights and opinions

Brain and Spine Surgery in the Elderly Moncef Berhouma, Pierre Krolak-Salmon, 2017-03-01 This unique and richly illustrated volume presents the state of the art in the comprehensive management of major neurosurgical diseases in the elderly aged 65 and over It explores all of the common neurosurgical pathologies affecting elderly patients and emphasizes the paramount importance of tailored management strategies for

quality of life It highlights updated techniques for anaesthesia and critical care as well as minimally invasive neurosurgical methods intended for this specific group of patients Radiosurgery treatment is also discussed in particular for brain tumours In western societies the proportion of elderly citizens has nearly reached 20% and shows no signs of slowing down The management of neurosurgical conditions in this particular population requires specific multidisciplinary strategies To address this situation a team of internationally respected contributors accurately describe degenerative and traumatic spinal diseases which account for the majority of admissions among the elderly as well as brain tumours and intracranial haemorrhages aspects that are raising new ethical issues The book mainly addresses the needs of neurosurgeons and geriatric neurologists but also neuro oncologists and neuro anaesthetists working with elderly patients as well as students in these disciplines

Screening Out Laura Bisaillon,2022-05-01 What happens when people with HIV apply to immigrate to Canada Screening Out takes readers through the process of seeking permanent residency illustrating how mandatory HIV testing and the medical inadmissibility regime are organized in such a way as to make such applications impossible This ethnographic inquiry into the medico legal and administrative practices governing the Canadian immigration system shows how this system works from the perspective of the very people toward whom this exclusionary health policy is directed As Laura Bisaillon demonstrates mandatory immigration HIV screening triggers institutional practices that are highly problematic not only for would be immigrants but also for those bureaucrats doctors and lawyers who work within that system She provides a vital corrective to state claims about the functioning of and the professional and administrative practices supporting mandatory HIV testing and medical examination pinpointing how and where things need to change

Hydrocephalus Ahmed Ammar,2017-12-21 This book provides the reader with a well structured comprehensive approach to hydrocephalus and related syndromes It also addresses the ethical dilemmas of managing hydrocephalus of which many neurosurgeons are unaware and presents cutting edge research genetic and pathophysiology research on hydrocephalus The book presents a new classification for the Dandy Walker syndrome based on a new understanding of different hydrocephalic problems Further it puts forward a wholly new theory on the pathophysiology and development of multiloculated hydrocephalus This book helps the reader to devise a long term strategic plan to treat patients based on research of favorable long term outcomes of hydrocephalus It uniquely provides evidence based approaches to managing hydrocephalus presenting the experience and thoughts of renowned and highly experienced neurosurgeons from the USA Canada Japan Europe and the Middle East

Law, Religion, and Health in the United States Holly Fernandez Lynch,I. Glenn Cohen,Elizabeth Sepper,2017-07-03 This book explores the critical role of law in protecting and protecting against religious beliefs in American health care

Traumatic Brain Injury Stephen Honeybul,Angelos G. Kolias,2021-09-17 This book provides a comprehensive analysis of the contemporary management of all aspects of traumatic brain injury TBI combining the findings of several recent randomised controlled trials investigating the role of hypothermia erythropoietin

intracranial pressure monitoring and decompressive craniectomy in the management of TBI The book is divided into four sections the first section covers the epidemiology of TBI the changing global patterns of presentation and the basic pathophysiology and classification while the second discusses contemporary management of TBI from pre hospital care emergency assessment and medical and surgical management to rehabilitation and social reintegration The third section then examines the evidence gained from recent clinical trials that have investigated the efficacy of management strategies involving intracranial pressure monitoring multimodal monitoring hypothermia erythropoietin thromboembolic prophylaxis and decompressive craniectomy Lastly the fourth section explores the ethical issues both at the societal level and on an individual basis Written by a broad range of experts this book provides a valuable reference resource for neurosurgeons intensivists clinicians with ethical experience and pure bioethicists in their daily work

Risk Control and Quality

Management in Neurosurgery H.-J. Steiger, E. Uhl, 2001-10-15 Quality in an invasive discipline such as neurosurgery comprises evidence based medicine cost effectiveness and also risk control Risk control and quality management have become a science on their own combining the expertise of many specialists such as psychologists mathematicians and also economists Intensive communication with basic safety scientists as well as safety experts from the industry and traffic promises ideas and concepts than can be adopted for neurosurgery An international conference was held in Munich in October 2000 bringing together neurosurgeons and safety experts from outside medicine in order to discuss basic aspects of risk control and quality management and to develop structures applicable to neurosurgery Basic aspects such as principles of risk and safety management the human factor as well as standards of neurosurgical patient care proficiency of staff and residents and industrial quality standards were discussed The presentations and discussions resulted in a wealth of new ideas and concepts This book contains this material and thus provides a unique and comprehensive source of information on the current possibilities of quality management in neurosurgery

Quality Improvement in Neurosurgery, An Issue of Neurosurgery Clinics of North America Andrew Parsa, 2015-06-03 The evidence based medicine movement is gaining influence in many medical specialties This issue will cover topics from patient safety in neurosurgery and medical errors to measuring outcomes for neurosurgical procedures

An Introductory Philosophy of Medicine James A.

Marcum, 2008-05-07 In this book the author explores the shifting philosophical boundaries of modern medical knowledge and practice occasioned by the crisis of quality of care especially in terms of the various humanistic adjustments to the biomedical model To that end he examines the metaphysical epistemological and ethical boundaries of these medical models He begins with their metaphysics analyzing the metaphysical positions and presuppositions and ontological commitments upon which medical knowledge and practice is founded Next he considers the epistemological issues that face these medical models particularly those driven by methodological procedures undertaken by epistemic agents to constitute medical knowledge and practice Finally he examines the axiological boundaries and the ethical implications of each model especially

in terms of the physician patient relationship In a concluding Epilogue he discusses how the philosophical analysis of the humanization of modern medicine helps to address the crisis of care as well as the question of What is medicine The book s unique features include a comprehensive coverage of the various topics in the philosophy of medicine that have emerged over the past several decades and a philosophical context for embedding bioethical discussions The book s target audiences include both undergraduate and graduate students as well as healthcare professionals and professional philosophers This book is the 99th issue of the Series Philosophy and Medicine and it can be considered a crown of thirty years of intensive and dynamic discussion in the field We are completely convinced that after its publication it can be finally said that undoubtedly the philosophy of medicine exists as a special field of inquiry

Values in Medicine Donald Evans, 2007-12-12 Written by a leading proponent of the philosophy and ethics of healthcare this volume is filled with thought provoking and frequently controversial ideas and arguments Accessibly written it provides readers with a timely contribution to the current literature on medical ethics in which the concept of subjectivity is a key issue characterizing current medical humanities Examining the critical assumption that scientifically demonstrable facts will remove all uncertainty the author argues that ethical dimensions of clinical practice do not always arise from undisputed facts but that they are sometimes to be found at the level of the determinations of the facts themselves Firmly placing the patient back on centre stage without underestimating the crucial role which science plays in modern medicine this volume is an excellent account of ethics and science in healthcare and their proper place in assessing and meeting people s health needs

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Neurosurgical Ethics In Practice Value Based Medicine Introduction

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