

# **Gamma Knife Surgery**

Jeremy C. Ganz

#### **Gamma Knife Surgery:**

Gamma Knife Surgery Jeremy Ganz,2012-12-06 This book attempts to combine many different threads into a comprehensible whole Since the subject is the Gamma Knife and the author is a neurosurgeon the field of clinical interest is restricted to intracranial pathology The discipline of radiosurgery now applies to patients who may reasonably be referred by internists neurologists otolaryngologists endocrinologists and several others Some of the topics touched upon such as stereotaxy and the construction of a radio surgical instrument are unfamiliar to the majority of medical men Other topics such as those pertaining to the reactions between radiation and living tissue are not exactly unfamiliar and yet for most of us they are not comfortable areas of expertise in that we have some basic knowledge but not enough to draw conclusions and interpret In particular it is not easy to answer the very sensible questions that patients ask when being considered for this particular form of treatment The author has attempted to describe the basic relevant phenomenology in terms that should be readily understandable to a non specialist physician To do this he has been heavily dependent on the expertise of a number of mathematically sophisticated collaborators who have checked his manuscript They are named in the acknowledgments section The relevance of the different sections of this book will naturally be assessed differently according to the experience and interest of the reader To simplify access to the information that is required the book is divided into three main sections

Gamma Knife Surgery Jeremy Ganz, 2012-12-06 Radiosurgery has become an established technique with more than 15000 patients treated world wide most of them in the last five years Yet there is much uncertainty in the general medical community as to the nature advantages and limitations of the method This uncertainty provokes unnecessary debate between colleagues and is a source of avoidable stress to patients This book provides an account of the scientific basis of radiosurgery and describes its current applications in respect of the only well established radiosurgical device the Leksell Gamma Knife The book assumes the general medical knowledge of a newly qualified medical practitioner. There are three sections The first outlines the rationale for radiosurgery and the principles of stereotaxy radiophysics and radiobiology The middle section consisting of a single chapter describes what a potential patient may expect to experience In the final section the current applications are gone through one by one indicating what can and what cannot be achieved The book is intended for neurologists neurosurgeons internists otolaryngologists oncologists ophthalmologists general practitioners medical students and anyone else who might wish to refer a patient to or advise a patient about Gamma Knife radiosurgery LINAC and Gamma Knife Radiosurgery Isabelle M. Germano, 2000 LINAC and Gamma Knife Radiosurgery is the first book on radiosurgery which presents together both Gamma Knife and linear accelerator LINAC radiosurgical techniques for various pathologies Divided into three sections LINAC and Gamma Knife Radiosurgery addresses The fundamentals of stereotactic radiosurgery including historical perspectives basic principles of radiation physics and biology principles and techniques of Gamma Knife and LINAC radiosurgery software and dose planning fractionation proton beam radiation therapy clinical and

histological aspects of radionecrosis and informed consent issues The clinical applications and results of both Gamma Knife and LINAC radiosurgery for vascular malformations brain metastases primary brain tumors meningiomas schwannomas and pituitary tumors Work in progress clinical applications for pain epilepsy and movement disorders and future directions and new frontiers in radiosurgery LINAC and Gamma Knife Radiosurgery provides the reader with the hands on experience of neurosurgeons and a comprehensive description of radiosurgery Distributed by Thieme for the American Association of Neurological Surgeons Gamma Knife Brain Surgery L. Dade Lunsford, Douglas Kondziolka, John C. Flickinger, 1998-01-01 The book is compact and well presented and can certainly be recommended for the departmental Gamma Knife Radiosurgery B. Wowra, J.-C. Tonn, A. Muacevic, 2012-12-06 Gamma knife radiosurgery has grown continually in importance in recent years However there was a lack of established clinical and physical quality standards and a good knowledge of the possibilities of radiosurgical treatment for brain lesions. This book fills the gap by giving an overview of the current status of European gamma knife radiosurgery Leading european experts report on their specialities in this field which is a state of the art summary of the possibilities and results of their current work The book encompasses all important as well as the more rare indications All relevant technical and clinical quality standards are addressed Tailored planning strategies are described for different indications All professionals who care for patients with neurosurgical disease such as neurosurgeons radiosurgeons radiologists radiation oncologists and neurologists will find the book highly useful for the management of patients with benign and malignant brain lesions in a multidisciplinary setting Neurosurgery Jeremy Ganz, 2010-09-08 Today over 500 000 patients have been treated world wide in 250 Gamma Knife Centres in 37 countries each one treating between 150 and 700 patients a year The current book serves as a textbook training manual and reference book for those involved in Gamma Knife practice covering the theoretical background the practical aspects of treatment the social side of the method and necessary information not only for users but for those who refer to the Gamma Knife It also covers some aspects of the hospital and social administration required for optimal use of the technology also looking at the effect of the internet on specialist medical practice It also presents the completely new Gamma Knife Perfexion a new technology which extends the range of the Gamma Knife and will be the treatment standard for the Japanese Experience with Gamma Knife Radiosurgery Masaaki Yamamoto, 2009-01-01 This publication provides an future excellent overview of Japan's 20 year experience with stereotactic radiosurgery using the Leksell Gamma Knife Leading experts discuss their long term results with gamma knife radiosurgery Studies focusing on dose selection for optimal treatment results and avoidance of complications are also presented In addition gamma knife treatments of extracranial pathologies are reviewed Gamma Knife Surgery Jeremy C. Ganz, 1993 Radiosurgery has become an established technique with more than 15000 patients treated world wide most of them in the last five years Yet there is much uncertainty in the general medical community as to the nature advantages and limitations of the method This uncertainty provokes unnecessary debate between colleagues and is a source of avoidable stress to patients This book provides an account of the scientific basis of radiosurgery and describes its current applications in respect of the only well established radiosurgical device the Leksell Gamma Knife The book assumes the general medical knowledge of a newly qualified medical practitioner There are three sections The first outlines the rationale for radiosurgery and the principles of stereotaxy radiophysics and radiobiology The middle section consisting of a single chapter describes what a potential patient may expect to experience In the final section the current applications are gone through one by one indicating what can and what cannot be achieved The book is intended for neurologists neurosurgeons internists otolaryngologists oncologists ophthalmologists general practitioners medical students and anyone else who might wish to refer a patient to or advise a patient about Gamma Knife radiosurgery

Gamma Knife Radiosurgery David Mathieu, 2011-12-16 Gamma knife radiosurgery is a minimally invasive treatment alternative for intracranial disorders including tumors vascular malformations facial pain and epilepsy This book will allow the reader to learn when gamma knife radiosurgery is appropriate and what to expect as treatment results Surgery Jeremy C. Ganz, 1997 **The History of the Gamma Knife** Jeremy C. Ganz, 2014-10-30 The History of the Gamma Knife presents the evolution of concepts and technology which ended in the production of the modern Gamma Knife The story starts before the Second World War and links pioneers in Berkeley and Sweden To the best of the author's belief it is the first detailed factually accurate account of the development of this important therapeutic method. The author has been involved in Gamma Knife surgery since the early days and has written 3 books and many papers on the topic The author is fluent in Scandinavian languages and knows the original pioneers in the field and has consulted with them to ensure the story is accurate The book is written in an informal easy to read style The book fills a vacuum in the literature There are many short accounts of a few pages but no hopefully definitive account of the story of the Gamma Knife Also these short accounts all too often contain errors which hopefully are absent from the current text Recent Advances and Controversies in Gamma Knife Neurosurgery, 2022-01-22 Recent Advances and Controversies in Gamma Knife Neurosurgery Volume 268 the latest release in the Progress in Brain Research series highlights new advances in the field with this new volume presenting interesting chapters on the latest in Dosimetry Radiobiology Evolving Gamma Knife Technology Imaging Arteriovenous Malformations Dural A V Fistulae Cavernous Malformations Vestibular Schwannoma Other Schwannoma Meningiomas Pituitary Adenomas Craniopharyngiomas Metastases Glioma Low Grade Glioma High Grade Glomus Tumors Less Common Tumors Orbital Indications Trigeminal Neuralgia Epilepsy Movement Psychosurgery and Future Trends Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in Progress in Brain Research serials Updated release includes the latest information on Recent Advances and Controversies in Gamma Gamma Knife Neurosurgery in the Management of Intracranial Disorders Mikhail Chernov, Motohiro Knife Neurosurgery Hayashi, Jeremy Ganz, Kintomo Takakura, 2013-02-15 The articles in this volume cover the various options of the optimal

management of brain tumors vascular lesions and functional disorders They provide a good balance between microneurosurgery and radiosurgery presenting also alternative surgical and radiosurgical treatment options with discussions on their advantages and disadvantages. The presentation of multiple treatment methods will help to provide better service to patients Some papers specifically highlighting alternative treatment options are accompanied by editorials prepared by recognized experts in the field Additional emphasis is put on importance of the advanced neuroimaging techniques for radiosurgical treatment planning and subsequent follow up Gamma Knife Radiosurgery for Brain Vascular Malformations A. Niranjan, H. Kano, L.D. Lunsford, 2012-12-12 Clinical outcomes of brain vascular malformation have been greatly improved by advances in microsurgery endovascular techniques and stereotactic radiosurgery Radiosurgery has proven to be the least invasive technique and is associated with documented long term success The papers in this volume present the experience of leading brain vascular malformation specialists who describe the outcome of radiosurgery for arteriovenous malformations cavernous malformations and dural arteriovenous fistulas. These reviews expand the knowledge of the role of stereotactic radiosurgery alone or in combination with other treatment modalities Evidence based guidelines are included in each section to provide a summary of the current management strategies. This unique publication includes additional data that will further define the long term benefit and risks of radiosurgery for these often complex vascular disorders and makes valuable reading for neurosurgeons neurologists and endovascular specialists interested in an excellent summary of more than 30 years of accumulated experience in the management of brain vascular malformations

Intracranial Stereotactic Radiosurgery L Dade Lunsford, Jason P. Sheehan, 2015-09-11 This second edition is written by renowned experts in neurosurgery neurology physics and radiation oncology many of whom are pioneers of radiosurgery Throughout more than 30 detailed chapters the authors share their vast expertise on this highly precise minimally invasive form of radiation therapy The first few chapters lay a foundation for understanding the differentiations in types of SRS technology Leksell Gamma Knife Novalis Linac and Proton Beam Radiosurgery and Cyberknife followed by an explanation on the physics and radiobiology of SRS The remaining chapters provide a detailed discussion of all pathologies and disorders currently treated Highlights Radiosurgical procedures for a wide range of intracranial conditions diseases including arteriovenous malformations meningiomas pituitary adenomas trigeminal neuralgia obsessive compulsive disorder epilepsy ocular disorders pediatric brain tumors and gliomas Important updates on skull base tumors functional disorders and brain metastases Evidence based findings covering indications patient selection benefits limitations outcomes potential complications and alternative treatment modalities This updated reference tool is an invaluable comprehensive guide to current concepts in SRS It is a must have resource for neurosurgeons radiation oncologists neuro radiologists and medical physicists from residents to advanced clinicians

\*\*Leksell Radiosurgery\* A. Niranjan, L.D. Lunsford, H. Kano, 2019-05-20 Since its introduction 52 years ago Leksell radiosurgery has become a widely applied technique for the management of a

diverse group of vascular neoplastic and functional disorders This publication presents an update on state of the art radiosurgery technology including outcomes by the pioneers in the field Experts have contributed chapters on various topics They provide a history of the development of Leksell Gamma Knife and its evolution from frame based to the inclusion of mask based radiosurgery in the latest Gamma Knife model For beginners there is valuable information related to imaging quality assurance patient care anesthesia and regulatory requirements Advance users will appreciate the summary of the long term outcome of important indications Additional chapters on cavernous malformation orbital uveal and ocular disorders clarify the role of radiosurgery This book is a concise overview for physicians interested in radiosurgery It will be of great value to neurosurgeons radiation oncologists and medical physicists concerned with learning about the indications of radiosurgery Intracranial Stereotactic Radiosurgery L. Dade Lunsford, 2009 Written by recognized experts in the fields of neurologic surgery neurology physics and radiation oncology this book is a comprehensive reference for current techniques for radiosurgery of the brain It provides detailed discussion of radiosurgical procedures for various disease entities Principles and Practice of Stereotactic Radiosurgery Lawrence S. Chin, William F. Regine, 2010-05-05 Principles of Stereotactic Radiosurgery is the only contemporary comprehensive reference for neurosurgeons and radiation oncologists using Gamma Knife and Linear Accelerator technology Each chapter includes specific case presentations representative of the most commonly treated conditions including applications for spinal disorders Chapters conclude with counterpoint experiences oriented to treatment options other than radiosurgery i e medical management standard surgery These counterpoint discussions are written by noted experts and address in greater detail the indications results and complications of their approach and enable readers to improve decision making with regard to choosing treatment options for their own patients Also included is information on important non surgical aspects of radiosurgery including site construction regulatory and billing issues legal concerns and nursing care issues The editors have treated over 3000 patients using this technology and international contributors share their experience as well Gamma Knife Radiosurgery Roman Liščák, 2014-05-14 This publication aims to give comprehensive information on the methods of gamma knife radiosurgery and the results of treatment of the most frequent diagnoses using radiosurgery A summarization of existing knowledge and results obtained in gamma knife radiosurgery worldwide is based on experience with treatment of more than 13 500 patients over 20 years at Na Homolce Hospital Prague Besides detailing the basic data of Leksell gamma knife radiosurgery this book also provides thorough technical description of former and existing gamma knife models basic physics principles of gamma knife radiosurgery calibration and quality assurance as well as standardized treatment procedures The book is primarily intended for physicians who together with the patient decide on the most appropriate methods of treatment for each diagnosis The publication can be also helpful to medical physicists who are involved in gamma knife radiosurgery and responsible for its calibration and quality assurance Finally it is also intended for patients who are looking for if necessary

more comprehensive information on the radiosurgical treatment method for tumors and other brain disorders *CyberKnife NeuroRadiosurgery* Alfredo Conti, Pantaleo Romanelli, Evangelos Pantelis, Scott G. Soltys, Young Hyun Cho, Michael Lim, 2020-08-07 This book is a practical guide on image guided robotic CyberKnife radiosurgery of the brain and the spine The volume introduces the radiosurgical community to the potential of image guidance in the treatment of neurosurgical diseases including neuro oncological vascular and functional disorders Principles of image guided radiosurgery including physics and radiobiology are considered Each chapter provides a critical review of the literature and analyses of several aspects to offer an assessment of single and hypofractionated treatments Based on the authors experience tables or summaries presenting the treatment approaches and associated risks are included as well Providing a practical guide to define the selection of dose fractionation schemes isodose line margins imaging constraints to the structures at risk will support safe practice of neuroradiosurgery This book aims to shed new light on the treatment of neoplastic and non neoplastic diseases of the central nervous system using the CyberKnife image guided robotic radiosurgery system It will be adopted by neurosurgery residents and neurosurgery consultants as well as residents in radiation oncology and radiation oncologists medical physicists involved in radiosurgery procedures may also benefit from this book

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