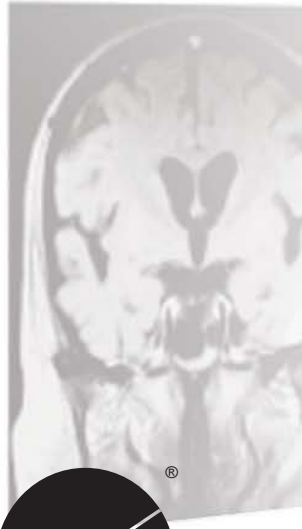
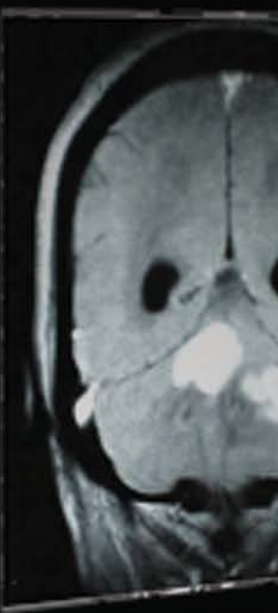
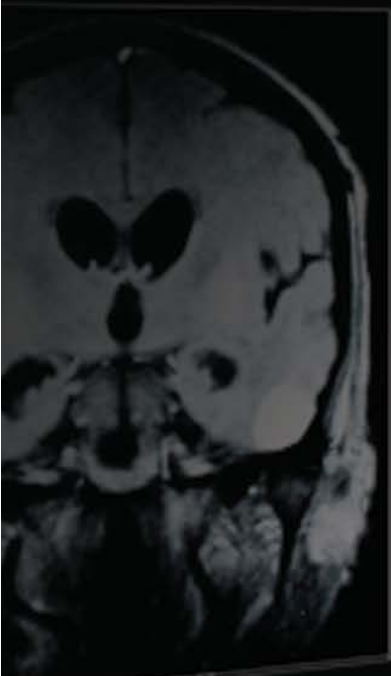
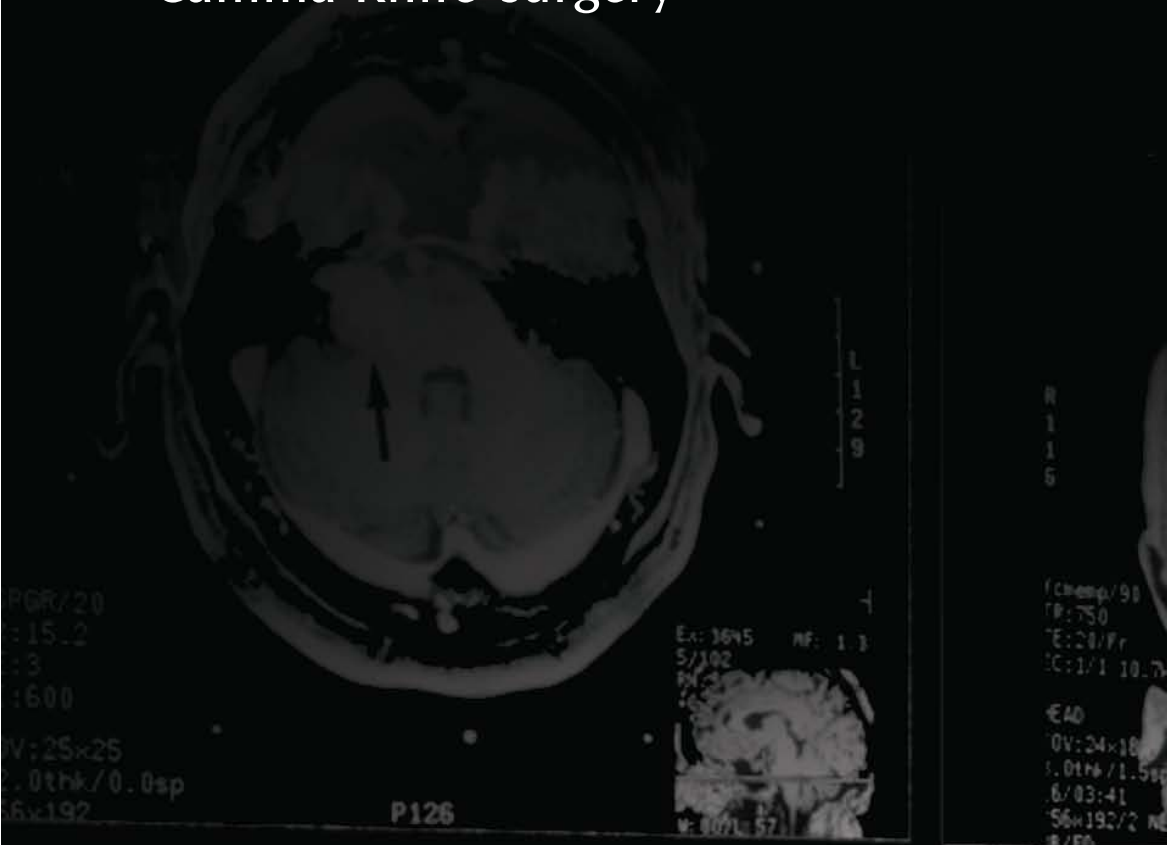


# Gamma Knife® surgery

# Clinical Library Bibliography



21 Gy-50% 4.8 cc  
25% + 50% lines shown  
Day of Tx



ELEKTA  
8.5 Month Follow-up

# Leksell Gamma Knife® Bibliography

## Table of Contents

ARTERIOVENOUS MALFORMATION	2
ACOUSTIC TUMORS	20
MENINGIOMAS	34
PITUITARY TUMORS	42
CRANIOPHARYNGIOMA	50
BRAIN METASTASIS	54
GLIOMA	70
TRIGEMINAL NEURALGIA	76
EPILEPSY	82
MOVEMENT DISORDERS	86
OCULAR INDICATIONS	89
OTHER INDICATIONS	93
HEALTH ECONOMY	111
REVIEW	112
NON CLINICAL	117

# Brain Metastasis

1	Proceedings of the 10th International Leksell Gamma Knife Society Meeting. Lake Tahoe, California, USA. April 14-17, 2000. Journal of neurosurgery {J-Neurosurg} 2000 Dec, VOL: 93 Suppl 3, P: 1-242, ISSN: 0022-3085
2	Adler JR, Cox RS, Kaplan I, Martin DP: Stereotactic radiosurgical treatment of brain metastases. J. Neurosurg 1992;76:444-449..
3	Amendola-B-E, Wolf-A-L, Coy-S-R, Amendola-M, Bloch-L: Brain metastases in renal cell carcinoma: management with gamma knife radiosurgery.. The cancer journal {Cancer-J} 2000 Nov-Dec, VOL: 6 (6), P: 372-6, ISSN: 1528-9117...
4	Amendola-B-E, Wolf-A-L, Coy-S-R, Amendola-M, Bloch-L: Gamma knife radiosurgery in the treatment of patients with single and multiple brain metastases from carcinoma of the breast.. The cancer journal {Cancer-J} 2000 Mar-Apr, VOL: 6 (2), P: 88-92, ISSN: 1528-9117...
5	Amendola-Beatriz-E, Wolf-Aizik, Coy-Sammier, Amendola-Marco-A.: Radiosurgery as palliation for brain metastases: a retrospective review of 72 patients harboring multiple lesions at presentation.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 511-4, ISSN: 0022-3085...
6	Baardsen R, Larsen JL, Wester K, Pedersen PH: [Cerebral metastases treated with stereotaxic gamma radiation. 6-year phy --RA; Magnetic Resonance I] Hjernemetastaser behandlet med stereotaktisk ation. 6-year phy --RA; Magnetic Resonance I] ». Tidsskr Nor Laegeforen 1997;117 (11) p1591-5..
7	Bélohávek-O, Simonová-G, Kantorová-I, Novotny-Jr-J, Liscák-R.: Brain metastases after stereotactic radiosurgery using the Leksell gamma knife: Can FDG PET help to differentiate radionecrosis from tumour progression?. European Journal of Nuclear Medicine and Molecular Imaging {EUR-J-NUCL-MED-MOL-IMAGING}, 01 JAN 2003, Vol/Iss/Pg. 30/1 (96-100), ISSN: 1619-7070...
8	Bhatnagar-A, Heron-D-E, Kondziolka-D, Lunsford-L-D, Flickinger-J-C: Analysis of repeat stereotactic radiosurgery for progressive primary and metastatic CNS tumors.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 JUL 2002, Vol/Iss/Pg. 53/3 (527-532), ISSN: 0360-3016...
9	Bindal AK, Bindal RK, Hess KR, Shiu A, Hassenbusch SJ, Shi WM, Sawaya R: Surgery versus radiosurgery in the treatment of brain metastasis. J. Neurosurg 1996;84:748-754..
10	Black PM: Solitary brain metastases. Radiation, resection, or radiosurgery?. Chest 1993;103 (4 Suppl) p367S-369S..
11	Boran-B-O, Kiliç-T, Peker-S, S(cedilla)engöz-M, Erdivanli-B, Pamir-N: Gamma knife radiosurgery in the management of brain metastases.. Turkish Neurosurgery {TURK-NEUROSURG}, 2001, Vol/Iss/Pg. 11/1-2 (9-17), ISSN: 1019-5149...
12	Boyd TS, Mehta MP: Radiosurgery for brain metastases.. Neurosurg Clin N Am 1999;10 (2) p337-50..
13	Boyd TS, Mehta MP: Stereotactic radiosurgery for brain metastases.. Oncology (Huntingt) 1999;13 (10) p1397-409; discussion, 1409-10, 1413..



# Brain Metastasis

14	Brown-Paul-D, Brown-Cerise-A, Pollock-Bruce-E, Gorman-Deborah-A, Foote-Robert-L.: Stereotactic radiosurgery for patients with "radioresistant" brain metastases.. Neurosurgery {Neurosurgery} 2002 Sep, VOL: 51 (3), P: 656-65; discussion 665-7, ISSN: 0148-396X...
15	Buchsbaum-J-C, Suh-J-H, Lee-S-Y, Chidel-M-A, Greskovich-J-F, Barnett-G-H.: Survival by radiation therapy oncology group recursive partitioning analysis class and treatment modality in patients with brain metastases from malignant melanoma: A retrospective study.. Cancer {CANCER}, 15 APR 2002, Vol/Iss/Pg. 94/8 (2265-2272), ISSN: 0008-543X...
16	Caron JL, Souhami L, Villemure JG, BAhary E, Podgorsak E, Bourgouin P, Clark B, Pla C: Should radiosurgery play a role in treating solitary cerebral metastases?. Canadian Journal of Neurological Sciences. Supp 2:S16..
17	Cha-S-T, Jarrahy-R, Mathiesen-R-A, Suh-R, Shahinian-H-K: Cerebellopontine angle metastasis from papillary carcinoma of the thyroid: case report and literature review.. Surgical neurology {Surg-Neurol} 2000 Oct, VOL: 54 (4), P: 320-6, ISSN: 0090-3019, Number of references: 25...
18	Chen-J-C-T, O-Day-S, Morton-D, Essner-R, Cohen-Gadol-A, MacPherson-D, Giannotta-S-L, Petrovich-Z, Yu-C, Apuzzo-M-L-J: Stereotactic radiosurgery in the treatment of metastatic disease to the brain.. Stereotactic and Functional Neurosurgery {STEREOTACTIC-FUNCT-NEUROSURG}, 1999, Vol/Iss/Pg. 73/1-4 (60-63), ISSN: 1011-6125...
19	Chen-J-C-T, Petrovich-Z, O-Day-S, Morton-D, Essner-R, Giannotta-S-L, Yu-C, Apuzzo-M-L-J: Stereotactic radiosurgery in the treatment of metastatic disease to the brain.. Neurosurgery {NEUROSURGERY}, 2000, Vol/Iss/Pg. 47/2 (268-281), ISSN: 0148-396X...
20	Chen-J-C, Petrovich-Z, Giannotta-S-L, Yu-C, Apuzzo-M-L: Radiosurgical salvage therapy for patients presenting with recurrence of metastatic disease to the brain.. Neurosurgery {Neurosurgery} 2000 Apr, VOL: 46 (4), P: 860-6; discussion 866-7, ISSN: 0148-396X...
21	Chidel-M-A, Suhl-J-H, Reddy-C-A, Chao-S-T, Lundbeck-M-F, Barnett-G-H: Application of recursive partitioning analysis and evaluation of the use of whole brain radiation among patients treated with stereotactic radiosurgery for newly diagnosed brain metastases.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 JUL 2000, Vol/Iss/Pg. 47/4 (993-999), ISSN: 0360-3016...
22	Coffey RJ, Flickinger JC, Lunsford LD, Bissonette D: Gamma Knife radiosurgery of metastatic brain tumors. Boston: 1990...
23	Coffey RJ, Flickinger JC, Lunsford LD: Boost radiosurgery for solitary brain metastases. Results in 23 consecutive patients. Proc. ASTRO. Miami Beach:1990..
24	Coffey RJ, Flickinger JC, Bissonette DJ, Lunsford LD: Radiosurgery for solitary brain metastases using the cobalt-60 gamma unit: methods and results in 24 patients.. Int J Radiat Oncol Biol Phys 1991;20 (6) p1287-95..
25	Coffey RJ, Flickinger JC, Lunsford LD, Bissonette DJ: Solitary brain metastasis: radiosurgery in lieu of microsurgery in 32 patients.. Acta Neurochir Suppl (Wien) 1991;52 p90-2..
26	Coffey RJ, Lunsford LD, Flickinger JC: The role of radiosurgery in the treatment of malignant brain tumors.. Neurosurg Clin N Am 1992;3 (1) p231-44..



# Brain Metastasis

27	DiBiase-Steven-J, Chin-Lawrence-S, Ma-Lijun: Influence of gamma knife radiosurgery on the quality of life in patients with brain metastases.. American journal of clinical oncology {Am-J-Clin-Oncol} 2002 Apr, VOL: 25 (2), P: 131-4, ISSN: 0277-3732...
28	Ericson K, Guo WY, Kihlström L, Lindquist C, Mogard J, Stone-Elander S: PET in stereotactically irradiated intracranial metastases. Proc ISRS. Stockholm:1993:159-160..
29	Firlik-K-S, Kondziolka-D, Flickinger-J-C, Lunsford-L-D: Stereotactic radiosurgery for brain metastases from breast cancer.. Annals of Surgical Oncology {ANN-SURG-ONCOL}, 2000, Vol/Iss/Pg. 7/5 (333-338), ISSN: 1068-9265...
30	Flickinger-J-C.: Radiotherapy and radiosurgical management of brain metastases.. Current oncology reports {Curr-Oncol-Rep} 2001 Nov, VOL: 3 (6), P: 484-9, Refs: 26, ISSN: 1523-3790...
31	Flickinger-J-C, Kondziolka-D, Lunsford-L-D, Coffey-R-J, Goodman-M-L, Shaw-E-G, Hudgins-W-R, Weiner-R, Harsh-G-R-4th, Sneed-P-K: A multi-institutional experience with stereotactic radiosurgery for solitary brain metastasis.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 1994 Mar 1, VOL: 28 (4), P: 797-802, ISSN: 0360-3016...
32	Flickinger-J-C: Radiosurgery of brain metastases from renal cell carcinoma: how can you improve on results like this?. The cancer journal {Cancer-J} 2000 Nov-Dec, VOL: 6 (6), P: 360-1, ISSN: 1528-9117...
33	Flickinger JC, Kondziolka D, Lunsford LD, et al.: A multi-institutional experience with stereotactic radiosurgery for solitary brain metastasis. Int. J. Radiat. Oncol. Biol. Phys. 1994;28:797-802..
34	Flickinger JC, Lunsford LD, Somaza S, Kondziolka D: Radiosurgery: its role in brain metastasis management.. Neurosurg Clin N Am 1996;7 (3) p497-504..
35	Fukouka S, Seo Y, Takanashi M, Sasaki T, Suematsu K, Nakamura J: The early effects of Gamma Knife radiosurgery for brain metastases. Proc ISRS. Stockholm:1993:158..
36	Fukuoka S, Nakagawara S, Seo Y, Takanashi T, Suematsu K, Nakamura J: The usefulness of TICI-spect for evaluation of the effect of Gamma Knife radiosurgery for brain metastases. Proc ISRS. Stockholm:1993:161..
37	Fukuoka S, Seo Y, Takanashi M, Takahashi S, Suematsu K, Nakamura J: Radiosurgery of brain metastases with the Gamma Knife.. Stereotact Funct Neurosurg 1996;66 Suppl 1 p193-200..
38	Fuller BG, Kaplan ID, Adler J, Cox RS, Bagshaw MA: Stereotactic radiosurgery for brain metastases: The importance of adjuvant whole brain irradiation. Int. J. Radiat. Oncol. Biol. Phys. 1992;23:413-418..
39	Gerosa-Massimo, Nicolato-Antonio, Foroni-Roberto, Zanotti-Bruno, Tomazzoli-Laura, Miscusi-Massimo, Alessandrini-Franco, Bricolo-Albino.: Gamma knife radiosurgery for brain metastases: a primary therapeutic option.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 515-24, ISSN: 0022-3085...

# Brain Metastasis

40	Gerosa-Massimo, Nicolato-Antonio, Foroni-Roberto.: The role of gamma knife radiosurgery in the treatment of primary and metastatic brain tumors.. Current opinion in oncology {Curr-Opin-Oncol} 2003 May, VOL: 15 (3), P: 188-96, Refs: 120, ISSN: 1040-8746...
41	Gerosa M, Nicolato A, Severi F, Ferraresi P, Masotto B, Barone G, Foroni R, Piovani E, Pasoli A, Bricolo A: Gamma Knife radiosurgery for intracranial metastases: from local tumor control to increased survival.. Stereotact Funct Neurosurg 1996;66 Suppl 1 p184-92..
42	Gonzalez-Martinez-J, Hernandez-L, Zamorano-L, Sloan-A, Levin-K, Lo-S, Li-Q, Diaz-F.: Gamma knife radiosurgery for intracranial metastatic melanoma: A 6-year experience.. Journal of Neurosurgery {J-NEUROSURG}, 01 DEC 2002, Vol/Iss/Pg. 97/SUPPL. 5 (494-498), ISSN: 0022-3085...
43	Goodman-K-A, Sneed-P-K, McDermott-M-W, Shiau-C-Y, Lamborn-K-R, Chang-S, Park-E, Wara-W-M, Larson-D-A: Relationship between pattern of enhancement and local control of brain metastases after radiosurgery.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 MAY 2001, Vol/Iss/Pg. 50/1 (139-146), ISSN: 0360-3016...
44	Grob J J, Regis J, Laurus R, Delaunay M, Wolkenstein P, Paul K, Souteyrand P, Koepfel M C, Murraciale X, Peragut JC, Bonerandi JJ: Radiosurgery without whole brain radiotherapy in melanoma brain metastases. European Journal of Cancer 1998;34/8 (1187-1192)..
45	Gursky-J-T, Rummans-T-A, Black-J-L: ECT administration in a patient after craniotomy and gamma knife surgery: a case report and review.. The journal of ECT {J-ECT} 2000 Sep, VOL: 16 (3), P: 295-9, ISSN: 1095-0680...
46	Hasegawa-T, Kondziolka-D, Flickinger-J-C, Germanwala-A, Lunsford-L-D, Adler-Jr-J-R, Gutin-P-H, Tabar-V, Piepmeyer-J-M, Petrovich-Z.: Brain metastases treated with radiosurgery alone: An alternative to whole brain radiotherapy?. Neurosurgery {NEUROSURGERY}, 01 JUN 2003, Vol/Iss/Pg. 52/6 (1318-1326), ISSN: 0148-396X...
47	Hernandez-Laura, Zamorano-Lucia, Sloan-Andrew, Fontanesi-James, Lo-Simon, Levin-Kenneth, Li-Qinghang, Diaz-Fernando.: Gamma knife radiosurgery for renal cell carcinoma brain metastases.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 489-93, ISSN: 0022-3085...
48	Hiyama H, Arai K, Hayashi M, Nakamura S, Izawa H, Kubo O, Takakura K: Stereotactic RADiosurgery for Brain Metastases - The Efficacy of Gamma Knife to the Large Tumors. Proc ISRS. 1995:127-128..
49	Hoffman-R, Sneed-P-K, McDermott-M-W, Chang-S, Lamborn-K-R, Park-E, Wara-W-M, Larson-D-A: Radiosurgery for brain metastases from primary lung carcinoma.. The cancer journal {Cancer-J} 2001 Mar-Apr, VOL: 7 (2), P: 121-31, ISSN: 1528-9117...
50	Hoshi-Senji, Jokura-Hidefumi, Nakamura-Hiroyuki, Shintaku-Ichiro, Ohyama-Chikara, Satoh-Makoto, Saito-Seichi, Fukuzaki-Atsushi, Orikasa-Seiichi, Yoshimoto-Takashi.: Gamma-knife radiosurgery for brain metastasis of renal cell carcinoma: results in 42 patients.. International journal of urology {Int-J-Urol} 2002 Nov, VOL: 9 (11), P: 618-25; discussion 626; author reply 627, ISSN: 0919-8172...
51	Huang-C-F, Kondziolka-D, Flickinger-J-C, Lunsford-L-D.: Stereotactic radiosurgery for brainstem metastases.. Journal of Neurosurgery {J-NEUROSURG}, 1999, Vol/Iss/Pg. 91/4 (563-568), ISSN: 0022-3085...



# Brain Metastasis

52	Ikekubo-K, Hino-M, Ito-H, Hirao-K, Ueshima-M, Tanaka-T, Kobayashi-H, Ishihara-T, Kurahachi-H: (Seven cases of brain metastasis from papillary thyroid carcinoma).. Kaku igaku {Kaku-Igaku} 2000 Jul, VOL: 37 (4), P: 349-57, ISSN: 0022-7854...
53	Iwai-Y, Yamanaka-K.: The role of surgical treatments for brain metastases in the era of radiosurgery.. Japanese Journal of Neurosurgery {JPN-J-NEUROSURG}, 01 MAY 2003, Vol/Iss/Pg. 12/5 (343-349), ISSN: 0917-950X...
54	Iwai Y., Yamanaka K.: Gamma Knife radiosurgery for skull base metastasis and invasion. Stereotactic and functional neurosurgery {Stereotact-Funct-Neurosurg} 1999, VOL: 72 Suppl 1, P: 81-7, ISSN: 1011-6125..
55	Jawahar-Ajay, Willis-Brian-K, Smith-Donald-R, Ampil-Federico, Datta-Ratna, Nanda-Anil.: Gamma knife radiosurgery for brain metastases: do patients benefit from adjuvant external-beam radiotherapy? An 18-month comparative analysis.. Stereotactic and functional neurosurgery {Stereotact-Funct-Neurosurg} 2002, VOL: 79 (3-4), P: 262-71, ISSN: 1011-6125...
56	Jokura H, Takahashi K, Toshimoto T: Gamma Knife radiosurgery for minimally selected metastatic brain tumours. Proc ISRS. Stockholm:1993:159..
57	Jokura H, Takahashi K, Kayama T, Yoshimoto T: Gamma knife radiosurgery of a series of only minimally selected metastatic brain tumours.. Acta Neurochir Suppl (Wien) 1994;62 p77-82..
58	K. Kelly, P.A. Bunn Jr.: Is it time to reevaluate our approach to the treatment of brain metastases in patients with non-small cell lung cancer?. Lung Cancer 1998;20/2 (85-91)..
59	Kaido-Takanobu, Uemura-Hirotsugu, Hirao-Yoshihiko, Uranishi-Ryunosuke, Nishi-Noriyuki, Sakaki-Toshisuke.: Brain metastases from urachal carcinoma.. Journal of clinical neuroscience {J-Clin-Neurosci} 2003 Nov, VOL: 10 (6), P: 703-5, ISSN: 0967-5868...
60	Karlsson B, Kihlstrom L, Lindquist C: Medical controversy: Is Gamma Knife surgery the treatment of choice for cerebral metastases?. FORUM TRENDS EXP. CLIN. MED. 1994;4/4 (396-402)..
61	Kawakami-T, Suda-K, Murakami-K, Muraishi-K, Nasu-K, Hanyu-S, Nakano-I: (A case report of chronic myelocytic leukemia with multiple brain metastases, which responded to the gamma-knife therapy).. No to shinkei {No-To-Shinkei} 2000 Dec, VOL: 52 (12), P: 1097-101, ISSN: 0006-8969...
62	Kawana K, Yoshikawa H, Yokota H, Onda T, Nakagawa K, Tsutsumi O, Taketani Y: Successful treatment of brain metastases from ovarian cancer using gamma-knife radiosurgery.. Gynecol Oncol 1997;65 (2) p357-9..
63	Khuntia-Deepak, Sajja-Ratna, Chidel-Mark-A, Lee-Shih-Yuan, Rice-Thomas-W, Adelstein-David-J, Carlson-Thomas-P, Saxton-Jerrold-P, Barnett-Gene-H, Suh-John-H.: Factors associated with improved survival in patients with brain metastases from esophageal cancer: a retrospective review.. Technology in cancer research & treatment {Technol-Cancer-Res-Treat} 2003 Jun, VOL: 2 (3), P: 267-72, ISSN: 1533-0346...
64	Kida Y, Kobayashi T, Tanaka T, Oyama H, Iwakoshi T: [Gamma-radiosurgery of metastatic brain tumors]. No Shinkei Geka 1993;21 (11) p991-7..



# Brain Metastasis

65	Kida Y, Kobayashi T, Tanaka T: Radiosurgery of the metastatic brain tumours with gamma-knife.. Acta Neurochir Suppl (Wien) 1995;63 p89-94..
66	Kihlstrom L, Karlsson B, Lindquist C, Noren G, Rahn T: Gamma knife surgery for cerebral metastasis.. Acta Neurochir Suppl (Wien) 1991;52 p87-9..
67	Kihlstrom L, Karlsson B, Lindquist C: Gamma Knife surgery for cerebral metastases. Implications for survival based on 16 years experience.. Stereotact Funct Neurosurg 1993;61 Suppl 1 p45-50..
68	Kihlström L, Karlsson B, Lindquist C: Gamma Knife surgery in brain metastases. Lunsford LD (ed). Stereotactic Radiosur. New York: Elsevier, 1992..
69	Kihlström L, Karlsson B, Lindquist C: Stereotactic radiosurgery for single and multiple cerebral metastases. Proc ISRS. Stockholm:1993:158..
70	Kim-D-G, Chung-H-T, Gwak-H-S, Paek-S-H, Jung-H-W, Han-D-H: Gamma knife radiosurgery for brain metastases: prognostic factors for survival and local control.. Journal of neurosurgery {J-Neurosurg} 2000 Dec, VOL: 93 Suppl 3, P: 23-9, ISSN: 0022-3085...
71	Kim M, Bernstein M: Current treatment of cerebral metastasis.. Curr Opin Neurol 1996;9 (6) p414-8..
72	Kim YS, Kondziolka D, Flickinger JC, Lunsford LD: Stereotactic radiosurgery for patients with nonsmall cell lung carcinoma metastatic to the brain.. Cancer 1997;80 (11) p2075-83..
73	Kobayashi T, Tanaka T, Kida Y, Oyama H, Niwa M, Maesawa S: Gamma radiosurgery for malignant tumors. Brain and Nerve 1996;48/2 (121-128)..
74	Koike Y, Hosoda H, Ishiwata Y, Sakata K, Hidaka K: Effect of radiosurgery using Leksell gamma unit on metastatic brain tumor--autopsy case report.. Neurol Med Chir (Tokyo) 1994;34 (8) p534-7..
75	Kondziolka-D, Dade-Lunsford-L, Flickinger-J-C: Controversies in the management of multiple brain metastases: The roles of radiosurgery and radiation therapy.. FORUM - Trends in Experimental and Clinical Medicine {FORUM-TRENDS-EXP-CLIN-MED}, 2001, Vol/Iss/Pg. 11/1 (47-54), ISSN: 1121-8142...
76	Kondziolka D, Patel A, Lunsford LD, Kassam A, Flickinger JC: Stereotactic radiosurgery plus whole brain radiotherapy versus radiotherapy alone for patients with multiple brain metastases [see comments]. Int J Radiat Oncol Biol Phys 1999;45 (2) p427-34..
77	Kreth-F-W, Muacevic-A, Siefert-A.: In regard to Dr. Kondziolka et al. stereotactic radiosurgery plus whole brain radiotherapy versus radiotherapy alone for patients with multiple brain metastases IJROBP 1999; 45:427-434 (2).. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 JUN 2000, Vol/Iss/Pg. 47/3 (850-851), ISSN: 0360-3016...
78	Kubota Y., Takeda H., Sato N., Naito H., Uehara T.: Complete remission of brain metastasis from transitional cell carcinoma of the bladder by M-VAC chemotherapy and gamma knife radiosurgery : A case report. Japanese Journal of Clinical Urology ( JPN. J. CLIN. UROL. ) ,1999..





# Brain Metastasis

79	Lavine SD, Petrovich Z, Cohen-Gadol AA, Masri LS, Morton DL, O'Day SJ, Essner R, Zelman V, Yu C, Luxton G, Apuzzo ML: Gamma knife radiosurgery for metastatic melanoma: an analysis of survival, outcome, and complications.. Neurosurgery 1999;44 (1) p59-64; discussion 64-6..
80	Levin-Kenneth-J, Youssef-Emad-F, Sloan-Andrew-E, Patel-Rajiv, Zabad-Rana-K, Zamorano-Lucia.: Gamma knife radiosurgery in patients with advanced breast cancer undergoing bone marrow transplant.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 663-5, ISSN: 0022-3085...
81	Lindquist C: Gamma Knife surgery for recurrent solitary metastasis of a cerebral hypernephroma. Case report. Neurosurgery 1989;25:802-804..
82	Ling SM, Linzer D, Lu J, Raub W Jr, Villalobos H, Ting J, Wu X, Landy H, Berti A, Markoe AM: Local control of large primary brain tumors or metastasis treated by Leksell gamma -knife stereotactic radiosurgery : An analysis of dose-volume considerations, local control, and complications. Journal of Radiosurgery ( J. RADIOSURG. ) ,1999..
83	Linzer D, Ling SM, Villalobos H, Raub W Jr, Wu X, Ting J, Berti A, Landy H, Markoe AM: Gamma knife radiosurgery for large volume brain tumors: an analysis of acute and chronic toxicity.. Stereotact Funct Neurosurg 1998;70 Suppl 1 p11-8..
84	Liscak-R, Vladyka-V, Simonova-G, Subrt-O: (The first year of use of the Leksell gamma knife at the Hospital Na Homolce--results after 5 years).. Casopis lékaru ceskych {Cas-Lek-Cesk} 1999 Nov 29, VOL: 138 (23), P: 725-9, ISSN: 0008-7335...
85	Liscak R, Simonova G, Vladyka V, Novotny J Jr: Radiosurgery for brain metastases of breast carcinoma RADIOCHIRURGICKA LECBA MOZKOVYCH METASTAZ U KARCINOMU PRSU. Prakticky Lekar 1997;77/9 (447-450)..
86	Liscak R, Vladyka V: [Radiosurgical hypophysectomy in painful bone metastases of breast ».?. Cas Lek Cesk 1998;137 (5) p154-7..
87	Loeffler JS, Alexander E III: Radiosurgery in the treatment of intracranial metastases. McGraw Hill Inc, New York 1993:197-206..
88	Lunsford LD, Kondziolka D: Intrinsic cerebral metastases. Apuzzo MLJ (ed). Brain Surgery. Compl. New York: Churchill Livingstone, 1990..
89	Ma Z, Hou Y, Liu Y: Gamma knife treatment of brain metastatic tumors]. Hunan I Ko Ta Hsueh Hsueh Pao 1997;22 (1) p63-5..
90	Maesawa-S, Kondziolka-D, Thompson-T-P, Flickinger-J-C, Lunsford-L-D: Brain metastases in patients with no known primary tumor: The role of stereotactic radiosurgery.. Cancer {CANCER}, 01 SEP 2000, Vol/Iss/Pg. 89/5 (1095-1101), ISSN: 0008-543X...
91	Magnaes B: [The gamma knife (radiation knife)--a progress in the treatment of cerebral metastases]. [Norwegian]. Tidsskrift for Den Norske Laegeforening 1997;117(11):1583..
92	Mahajan-A, Borden-J, Tsai-J-S.: Carcinomatous meningitis: Are surgery and gamma knife radiosurgery treatment risk factors?. Journal of Neurosurgery {J-NEUROSURG}, 01 DEC 2002, Vol/Iss/Pg. 97/SUPPL. 5 (441-444), ISSN: 0022-3085...

# Brain Metastasis

93	Mahmoud-Ahmed-A-S, Suh-J-H, Barnett-G-H, Webster-K-D, Kennedy-A-W: Tumor distribution and survival in six patients with brain metastases from cervical carcinoma.. Gynecologic oncology {Gynecol-Oncol} 2001 May, VOL: 81 (2), P: 196-200, ISSN: 0090-8258...
94	Mahmoud-Ahmed-Ashraf-S, Kupelian-Patrick-A, Reddy-Chandana-A, Suh-John-H.: Brain metastases from gynecological cancers: factors that affect overall survival.. Technology in cancer research & treatment {Technol-Cancer-Res-Treat} 2002 Aug, VOL: 1 (4), P: 305-10, ISSN: 1533-0346...
95	Marchini G, Babighian S, Tomazzoli L, Gerosa MA, Nicolato A, Bricolo A, Piovan E, Zampieri PG, Benati A, Foroni R: Gamma Knife stereotactic radiosurgery of ocular metastases: a case report.. Stereotact Funct Neurosurg 1995;64 Suppl 1 p67-71..
96	Marcou-Y, Lindquist-C, Adams-C, Retsas-S, Plowman-P-N: What is the optimal therapy of brain metastases?. Clinical oncology {Clin-Oncol-(R-Coll-Radiol)} 2001, VOL: 13 (2), P: 105-11, Refs: 17, ISSN: 0936-6555..
97	Matsuno A, Nagashima T, Huang CF, Kondziolka D, Flickinger JC, Lunsford LD: Radiosurgery in NF2 [letter] Stereotactic radiosurgery for brainstem metastases.. J Neurosurg 1999;91 (4) p714-5; J Neurosurg 1999;91 (4) p563-8..
98	McWilliams-Robert-R, Giannini-Caterina, Hay-Ian-D, Atkinson-John-L, Stafford-Scott-L, Buckner-Jan-C.: Management of brain metastases from thyroid carcinoma: a study of 16 pathologically confirmed cases over 25 years.. Cancer {Cancer} 2003 Jul 15, VOL: 98 (2), P: 356-62, ISSN: 0008-543X...
99	Metha MP, Mackie TR, Levin AB, et al.: Radiosurgery for brain metastases. Contemp Oncol 1991:12-19..
100	Metha MP, Rozental JM, Levin AB, et al.: Defining the role of radiosurgery in the management of brain metastases. Int. J. Radiat. Oncol. Biol. Phys. 1992;24:619-625..
101	Minami-H, Kanagawa-K, Watanabe-Y, Sakakura-T, Ito-T, Kawamura-M, Nakatani-T, Kishimoto-T: (Complete remission of brain metastases from prostate cancer by gamma knife radiosurgery: a case report).. Hinyokika kyo {Hinyokika-Kiyo} 2001 May, VOL: 47 (5), P: 333-6, ISSN: 0018-1994...
102	Mingione-Vincenzo, Oliveira-Marcelo, Prasad-Dheerendra, Steiner-Melita, Steiner-Ladislau: Gamma surgery for melanoma metastases in the brain.. Journal of neurosurgery {J-Neurosurg} 2002 Mar, VOL: 96 (3), P: 544-51, ISSN: 0022-3085...
103	Moazami-N, Rice-T-W, Rybicki-L-A, Adelstein-D-J, Murthy-S-C, DeCamp-M-M, Barnett-G-H, Chidel-M-A, Suh-J-H, Blackstone-E-H, Bueno-R, Ginsberg-R-J, Wood-D-E.: Stage III non-small cell lung cancer and metachronous brain metastases.. Journal of Thoracic and Cardiovascular Surgery {J-THORAC-CARDIOVASC-SURG}, 01 JUL 2002, Vol/Iss/Pg. 124/1 (113-122), ISSN: 0022-5223...
104	Mogard J, Kihlstrom L, Ericson K, Karlsson B, Guo WY, Stone-Elander S: Recurrent tumor vs radiation effects after gamma knife radiosurgery of intracerebral metastases: diagnosis with PET-FDG.. J Comput Assist Tomogr 1994;18 (2) p177-81..
105	Mori Y, Kondziolka D, Flickinger JC, Logan T, Lunsford LD: Stereotactic radiosurgery for brain metastasis from renal cell carcinoma.. Cancer 1998;83 (2) p344-53..

# Brain Metastasis

106	Moriarty T, Loeffler JS, Black PM, et al.: Stereotactic radiosurgery and the control of brain metastases (abstract). Chicago: 1994:).
107	Morikawa T, Takeuchi K, Fujino H, Fukumura M, Kimura M, Furuie H, Nagano N, Kakuta Y, Tashiro Y: [Stereotactic radiosurgery with the gamma knife for brain metastases in patients with lung cancer]. Nippon Kyobu Shikkan Gakkai Zasshi 1995;33 (1) p44-50..
108	Moriki A, Hirai T, Takizawa T, Minami M, Kurisaka M, Mori K: Gamma Knife Radiosurgery for Brain Metastases. 1995;:66-67..
109	Muacevic A, Kreth FW, Horstmann GA, Schmid-Elsaesser R, Wowra B, Steiger HJ, Reulen HJ: Surgery and radiotherapy compared with gamma knife radiosurgery in the treatment of solitary cerebral metastases of small diameter.. J Neurosurg 1999;91 (1) p35-43..
110	Muracciole X, Regis J, Peragut JC, Juin P: [Radiosurgery of brain metastasis] Radiochirurgie des metastases cerebrales.. Cancer Radiother 1998;2 (2) p202-6..
111	Nakagawa-K, Tago-M, Terahara-A, Aoki-Y, Sasaki-T, Kurita-H, Shin-M, Kawamoto-S, Kirino-T, Otomo-K: A single institutional outcome analysis of Gamma Knife radiosurgery for single or multiple brain metastases.. Clinical neurology and neurosurgery {Clin-Neurol-Neurosurg} 2000 Dec, VOL: 102 (4), P: 227-232, ISSN: 0303-8467...
112	Nakamura-H.: Gamma knife radiosurgery for brain metastases.. Brain and Nerve {BRAIN-NERVE}, 01 DEC 2002, Vol/Iss/Pg. 54/12 (1025-1032), ISSN: 0006-8969...
113	Nicolato-A, Ferraresi-P, Bontempini-L, Tomazzoli-L, Magarotto-R, Gerosa-M: Multiple brain metastases from "lymphoepithelioma-like" thymic carcinoma: a combined stereotactic-radiosurgical approach.. Surgical neurology {Surg-Neurol} 2001 Apr, VOL: 55 (4), P: 232-4, ISSN: 0090-3019...
114	Nicolato A, Ferraresi P, Foroni R, Zanotti B, Piovan E, Alfieri A, Gerosa M: Minimally invasive neurosurgery. Part II: Stereotactic gamma knife omplication. Rivista Medica ( RIV. MED. ) ,1998..
115	Nieder-C, Kondziolka-D.: Stereotactic radiosurgery plust whole brain radiotherapy versus radiotherapy alone for patients with multiple brain metastases: Regarding Kondziolka et al. IJROBP 1999; 45:427-434 (multiple letters) (4).. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 2000, Vol/Iss/Pg. 46/4 (1081-1082), ISSN: 0360-3016...
116	O-Neill-B-P, Iturria-N-J, Link-M-J, Pollock-B-E, Ballman-K-V, O-Fallon-J-R.: A comparison of surgical resection and stereotactic radiosurgery in the treatment of solitary brain metastases.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 APR 2003, Vol/Iss/Pg. 55/5 (1169-1176), ISSN: 0360-3016...
117	Ohta-Yasuhiko, Oda-Makoto, Tsunetzuka-Yoshio, Uchiyama-Naoyuki, Nishijima-Hiroshi, Takanaka-Tsuyoshi, Ohnishi-Hiroaki, Kohda-Yukihiko, Yamashita-Junkoh, Watanabe-Go.: Results of recent therapy for non-small-cell lung cancer with brain metastasis as the initial relapse.. American journal of clinical oncology {Am-J-Clin-Oncol} 2002 Oct, VOL: 25 (5), P: 476-9, ISSN: 0277-3732...



# Brain Metastasis

118	Pan HC, Chung WY, Guo WY, Chang YC, Shiau CY, Wang LW, Liu RS, Ngo FO, Lee LS: Effects of gamma knife radiosurgery for brain tumors: clinical evaluation.. Chung Hua I Hsueh Tsa Chih (Taipei) 1998;61 (7) p397-407..
119	Payne-B-R, Prasad-D, Szeifert-G, Steiner-M, Steiner-L: Gamma surgery for intracranial metastases from renal cell carcinoma.. Journal of Neurosurgery {J-NEUROSURG}, 2000, Vol/Iss/Pg. 92/5 (760-765), ISSN: 0022-3085...
120	Peterson AM, Meltzer CC, Evanson EJ, Flickinger JC, Kondziolka D: MR imaging response of brain metastases after gamma knife stereotactic radiosurgery .. Radiology 1999;211 (3) p807-14..
121	Petrovich-Zbigniew, Yu-Cheng, Giannotta-Steven-L, O-Day-Steven, Apuzzo-Michael-L-J.: Survival and pattern of failure in brain metastasis treated with stereotactic gamma knife radiosurgery.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 499-506, ISSN: 0022-3085...
122	Pollock-Bruce-E, Brown-Paul-D, Foote-Robert-L, Stafford-Scott-L, Schomberg-Paula-J.: Properly selected patients with multiple brain metastases may benefit from aggressive treatment of their intracranial disease.. Journal of neuro-oncology {J-Neurooncol} 2003 Jan, VOL: 61 (1), P: 73-80, Refs: 32, ISSN: 0167-594X...
123	Pollock BE, Gorman DA, Schomberg PJ, Kline RW: The Mayo Clinic gamma knife experience: indications and initial results [see comments]. Mayo Clin Proc 1999;74 (1) p5-13..
124	Posner JB: Management of brain metastases. Rev. Neurol. (Paris) 1992;148(6-7):477-487..
125	Rand RW, Jacques DB, Copcutt BG, Melbye RW, Levenick MN: Metastatic neoplasms of the brain treated by the Leksell Gamma Knife (Meeting abstract).. Society of Surgical Oncology, 46th Annual Cancer Symposium in Conjunction with Society of Head and Neck Surgeons. March 18-21, 1993, Los Angeles, CA, p. 89, 1993. ...
126	Rand RW, Jacques DB, Copcutt BG, Melbye RW, Levenick MN: Stereotactic radiosurgery for metastatic brain tumors (Meeting abstract).. American Radium Society's 75th Annual Meeting. April 24-28, 1993, Aruba, p. 22-3, 1993. ...
127	Rand RW, Jacques DB, Melbye RW, Copcutt BG, Irwin L: Gamma knife radiosurgery for metastatic brain tumors.. Acta Neurochir Suppl (Wien) 1995;63 p85-8..
128	Regine-William-F.: The radiation oncologist's perspective on stereotactic radiosurgery.. Technology in cancer research & treatment {Technol-Cancer-Res-Treat} 2002 Feb, VOL: 1 (1), P: 43-9, Refs: 43, ISSN: 1533-0346...
129	Regine-William-F, Huhn-Jennifer-L, Patchell-Roy-A, St-Clair-William-H, Strottmann-James, Meigooni-Ali, Sanders-Michael, Young-A-Byron: Risk of symptomatic brain tumor recurrence and neurologic deficit after radiosurgery alone in patients with newly diagnosed brain metastases: results and implications.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2002 Feb 1, VOL: 52 (2), P: 333-8, ISSN: 0360-3016...
130	Régis J, Grob JJ, Muracciole X, et al.: Radiosurgery is a useful alternative to surgery and/or conventional radiotherapy in the management of metastatic melanoma. Second congress of the european association for neuro-oncology. EANO II. Würzburg (Germany), 1996..



# Brain Metastasis

131	Robinson-C, Stephans-K, Fu-P, Pillai-K, Maciunas-R, Einstein-D-B.: Impact of initial Whole Brain Radiotherapy (WBRT) in addition to Gamma Knife Radiosurgery (GKSRS) on the neurologic status of patients with newly diagnosed brain metastases.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2003 Oct 1, VOL: 57 (2 Suppl), P: S326, ISSN: 0360-3016...
132	Rutigliano MJ, Lunsford LD, Kondziolka D, Strauss MJ, Khanna V, Green M: The cost effectiveness of stereotactic radiosurgery versus surgical resection in the treatment of solitary metastatic brain tumors.. Neurosurgery 1995;37 (3) p445-53; discussion 453-5..
133	Sanghavi-S-N, Miranpuri-S-S, Chappell-R, Buatti-J-M, Sneed-P-K, Suh-J-H, Regine-W-F, Weltman-E, King-V-J, Goetsch-S-J, Breneman-J-C, Sperduto-P-W, Scott-C, Mabanta-S, Mehta-M-P: Radiosurgery for patients with brain metastases: a multi-institutional analysis, stratified by the RTOG recursive partitioning analysis method. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2001 Oct 1, VOL: 51 (2), P: 426-34, ISSN: 0360-3016..
134	Sansur-C-A, Chin-L-S, Ames-J-W, Banegura-A-T, Aggarwal-S, Ballesteros-M, Amin-P, Simard-J-M, Eisenberg-H: Gamma knife radiosurgery for the treatment of brain metastases.. Stereotactic and functional neurosurgery {Stereotact-Funct-Neurosurg} 2000, VOL: 74 (1), P: 37-51, ISSN: 1011-6125, Number of references: 24...
135	Sawaya R: Neurosurgery issues in oncology.. Curr Opin Oncol 1991;3 (3) p459-66..
136	Schoeggl-A, Kitz-K, Reddy-M, Zauner-C.: Stereotactic radiosurgery for brain metastases from colorectal cancer.. International journal of colorectal disease {Int-J-Colorectal-Dis} 2002 May, VOL: 17 (3), P: 150-5, ISSN: 0179-1958...
137	Schoeggl A, Kitz K, Ertl A, Reddy M, Bavinzski G, Schneider B: Prognostic factor analysis for multiple brain metastases after gamma knife radiosurgery : results in 97 patients.. J Neurooncol 1999;42 (2) p169-75..
138	Schoggl A, Kitz K, Ertl A, Dieckmann K, Saringer W, Koos WT, Westphal M: Gamma-Knife Radiosurgery for brain metastases of renal cell carcinoma: Results in 23 patients. Acta Neurochirurgica 1998;140/6 (549-555)..
139	Schöggel-A, Kitz-K, Reddy-M, Wolfsberger-S, Schneider-B, Dieckmann-K, Ungersböck-K: Defining the role of stereotactic radiosurgery versus microsurgery in the treatment of single brain metastases.. Acta Neurochirurgica {ACTA-NEUROCHIR}, 2000, Vol/Iss/Pg. 142/6 (621-626), ISSN: 0001-6268...
140	Seo Y, Fukuoka S, Nakagawara J, Takanashi M, Suematsu K, Nakamura J: Early effects of gamma knife radiosurgery on brain metastases: assessment by 201Tl SPECT and 99mTc-DTPA-human serum albumin SPECT.. Neurol Med Chir (Tokyo) 1997;37 (1) p25-30; discussion 30-1..
141	Serizawa-T, Ono-J, Iuchi-T, Matsuda-S, Sato-M, Odaki-M, Hirai-S, Osato-K, Saeki-N, Yamaura-A.: Gamma knife radiosurgery for metastatic brain tumors from lung cancer.. Japanese Journal of Neurosurgery {JPN-J-NEUROSURG}, 01 JAN 2003, Vol/Iss/Pg. 12/1 (3-9), ISSN: 0917-950X...
142	Serizawa-T, Iuchi-T, Ono-J, Saeki-N, Osato-K, Odaki-M, Ushikubo-O, Hirai-S, Sato-M, Matsuda-S: Gamma knife treatment for multiple metastatic brain tumors compared with whole-brain radiation therapy.. Journal of neurosurgery {J-Neurosurg} 2000 Dec, VOL: 93 Suppl 3, P: 32-6, ISSN: 0022-3085...

# Brain Metastasis

143	Serizawa-T, Iuchi-T, Oho-J, Osato-K: Gamma knife radiosurgery for multiple brain metastases from non-small cell lung cancer - Comparison with whole brain radiation therapy.. Japanese Journal of Lung Cancer {JPN-J-LUNG-CANCER}, 2001, Vol/Iss/Pg. 41/2 (123-129), ISSN: 0386-9628...
144	Serizawa-T, Ono-J, Odaki-M, Hirai-S, Sato-M, Matsuda-S, Yanagisawa-M, Maru-S, Iwase-T, Sato-M: Differentiation between tumor recurrence and radiation injury after gamma knife radiosurgery for metastatic brain tumors: Value of serial thallium-201 chloride SPECT.. Japanese Journal of Neurosurgery {JPN-J-NEUROSURG}, 2001, Vol/Iss/Pg. 10/11 (726-732), ISSN: 0917-950X...
145	Serizawa-Toru, Ono-Junichi, Ichi-Toshihiko, Matsuda-Shinji, Sato-Makoto, Odaki-Masaru, Hirai-Shinji, Osato-Katsunobu, Saeki-Naokatsu, Yamaura-Akira.: Gamma knife radiosurgery for metastatic brain tumors from lung cancer: a comparison between small cell and non-small cell carcinoma.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 484-8, ISSN: 0022-3085...
146	Seung SK, Shu HK, McDermott MW, Sneed PK, Larson DA: Stereotactic radiosurgery for malignant melanoma to the brain.. Surg Clin North Am 1996;76 (6) p1399-411..
147	Seung SK, Sneed PK, McDermott MW: Gamma knife radiosurgery for malignant melanoma brain metastases [see comments]. Cancer Journal From Scientific American 1998;4(2):103-9..
148	Shaw E, Scott C, Souhami L, et al.: Radiosurgery for the Treatment of Previously Irradiated Recurrent Primary Brain Tumors and Brain Metastases: Initial Report of Radiation Therapy Oncology Group Protocol 90-05. International Journal of Radiation Oncology Biology/Physics 1996;34(3):647-654..
149	Shaw E: Single dose radiosurgical treatment of recurrent previously irradiated primary brain tumors and brain metastases: Final report of RTOG protocol 90- 05.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 MAY 2000, Vol/Iss/Pg. 47/2 (291-298), ISSN: 0360-3016...
150	Shaw EG: Radiotherapeutic management of multiple brain metastases: "3000 in 10" whole brain radiation is no longer a "no brainer" [editorial; comment]. Int J Radiat Oncol Biol Phys 1999;45 (2) p253-4..
151	Sheehan-Jason-P, Sun-Ming-Hsi, Kondziolka-Douglas, Flickinger-John, Lunsford-L-Dade.: Radiosurgery for non-small cell lung carcinoma metastatic to the brain: long-term outcomes and prognostic factors influencing patient survival time and local tumor control.. Journal of neurosurgery {J-Neurosurg} 2002 Dec, VOL: 97 (6), P: 1276-81, ISSN: 0022-3085...
152	Sheehan-Jason-P, Sun-Ming-Hsi, Kondziolka-Douglas, Flickinger-John, Lunsford-L-Dade.: Radiosurgery in patients with renal cell carcinoma metastasis to the brain: long-term outcomes and prognostic factors influencing survival and local tumor control.. Journal of neurosurgery {J-Neurosurg} 2003 Feb, VOL: 98 (2), P: 342-9, ISSN: 0022-3085...
153	Shiohara-S, Ohara-M, Itoh-K, Shiozawa-T, Konishi-I.: Successful treatment with stereotactic radiosurgery for brain metastases of endometrial carcinoma: a case report and review of the literature.. International journal of gynecological cancer {Int-J-Gynecol-Cancer} 2003 Jan-Feb, VOL: 13 (1), P: 71-6, Refs: 40, ISSN: 1048-891X...
154	Shuto-T, Fujino-H, Asada-H, Inomori-S, Nagano-H.: Gamma knife radiosurgery for metastatic tumours in the brain stem.. Acta neurochirurgica {Acta-Neurochir-(Wien)} 2003 Sep, VOL: 145 (9), P: 755-60, ISSN: 0001-6268...

# Brain Metastasis

155	Siebels-M, Oberneder-R, Buchner-A, Zaak-D, Mack-A, Petrides-P-E, Hofstetter-A, Wowra-B.: (Ambulatory radiosurgery in cerebral metastatic renal cell carcinoma. 5-year outcome in 58 patients).. Der Urologe. Ausg. A {Urologe-A} 2002 Sep, VOL: 41 (5), P: 482-8, ISSN: 0340-2592...
156	Siegfried-J, Wellis-G, Scheib-S, Haller-D, Landolt-A-M, Lomax-N-J, Mindermann-T, Schubiger-O, Wichmann-W: (In Process Citation).. Therapeutische Umschau. Revue thérapeutique {Ther-Umsch} 2001 Jul, VOL: 58 (7), P: 413-8, ISSN: 0040-5930...
157	Simonova-G, Liscak-R, Novotny-J-Jr, Novotny-J: Solitary brain metastases treated with the Leksell gamma knife: Prognostic factors for patients.. Radiotherapy and Oncology {RADIOTHER-ONCOL}, 01 NOV 2000, Vol/Iss/Pg. 57/2 (207-213), ISSN: 0167-8140...
158	Simonova G., Liscak R., Novotny J. Jr., Novotny J.: Stereotactic irradiation of solitary cerebral metastases of renal KARCINOMU LEDVIN LEKSELLOVYM GAMA NO STEREOTAKTICKE OZARENI SOLITARNICH MOZKOVYCH METASTAZ KARCINOMU LEDVIN LEKSELLOVYM GAMA NO EM. Prakticky Lekar ( PRAKT. LEK. ) ,1999..
159	Simonova G, Novotny J, Novotny J Jr, Vladyka V, Liscak R: [Fractionated stereotaxic radiotherapy with the Leksell gamma knife] Frakcionovana stereotakticka radioterapie s uzitim knife] s ». • hology --. Cas Lek Cesk 1995;134 (17) p547-54..
160	Sneed-Penny-K, Suh-John-H, Goetsch-Steven-J, Sanghavi-Seema-N, Chappell-Richard, Buatti-John-M, Regine-William-F, Weltman-Eduardo, King-Vernon-J, Breneman-John-C, Sperduto-Paul-W, Mehta-Minesh-P.: A multi-institutional review of radiosurgery alone vs. radiosurgery with whole brain radiotherapy as the initial management of brain metastases.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2002 Jul 1, VOL: 53 (3), P: 519-26, ISSN: 0360-3016...
161	Sneed PK, Lamborn KR, Forstner JM, McDermott MW, Chang S, Park E, Gutin PH, Phillips TL, Wara WM, Larson DA: Radiosurgery for brain metastases: is whole brain radiotherapy necessary?. Int J Radiat Oncol Biol Phys 1999;43 (3) p549-58..
162	Somaza S, Kondziolka D, Lunsford D, Kirkwood J, Flickinger JC: Stereotactic Radiosurgery for Cerebral metastatic melanoma. J Neurosurg 1993;79:661-666..
163	Suzuki-S, Omagari-J, Nishio-S, Nishiye-E, Fukui-M: Gamma knife radiosurgery for simultaneous multiple metastatic brain tumors.. Journal of neurosurgery {J-Neurosurg} 2000 Dec, VOL: 93 Suppl 3, P: 30-1, ISSN: 0022-3085...
164	Tago M, Aoki Y, Terahara A, Nakagawa K, Sasaki Y, Kurita H, Kawamoto S, Murayama S: Gamma Knife radiosurgery for brain stem metastases: two autopsy cases.. Stereotact Funct Neurosurg 1996;66 Suppl 1 p225-30..
165	Tago M, Aoki Y, Nakagawa K, Terahara A, Onogi Y, Hasezawa K, Toyoda K, Sasaki Y, Kurita H, Murayama S: [Gamma knife radiosurgery for metastatic brain tumors: neuropathological report of two autopsy cases and review of literatures]. Nippon Igaku Hoshasen Gakkai Zasshi 1997;57 (3) p119-26..
166	Terahara-A, Machida-T, Kubo-T, Aoki-Y, Ohtomo-K: Analysis of dose distribution in gamma knife radiosurgery for multiple targets.. International Journal of Radiation Oncology Biology Physics {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 15 JUL 2000, Vol/Iss/Pg. 47/5 (1431-1434), ISSN: 0360-3016...



# Brain Metastasis

167	Tsao-M-N, Sneed-P-K, McDermott-M-W, Larson-D-A: Radiosurgery and radiotherapy for non-small-cell lung cancer metastatic to brain. <i>Clinical Lung Cancer</i> {CLIN-LUNG-CANCER}, 2000, Vol/Iss/Pg. 2/3 (197-203), ISSN: 1525-7304..
168	Uchiyama B, Satoh K, Saijo Y, Joukura E, Boku E, Fujimura S, Abe Y, Nakai Y, Ookuda K, Nukiwa T: [Gamma-knife radiosurgery for metastatic brain tumors from primary lung cancer]. <i>Nihon Kokyuki Gakkai Zasshi</i> 1998;36 (6) p503-8..
169	Varlotto-J-M, Flickinger-J-C, Niranjan-A, Bhatnagar-A-K, Kondziolka-D, Lunsford-L-D.: Analysis of tumor control and toxicity in patients who have survived at least one year after radiosurgery for brain metastases.. <i>International Journal of Radiation Oncology Biology Physics</i> {INT-J-RADIAT-ONCOL-BIOL-PHYS}, 01 OCT 2003, Vol/Iss/Pg. 57/2 (452-464), ISSN: 0360-3016...
170	Varlotto-J-M, Flickinger-J-C, Niranjan-A, Bhatnagar-A-K, Kondziolka-D, Lunsford-L-D.: The impact of whole brain radiation therapy on the long-term control and morbidity of patients treated with gamma knife radiosurgery for brain metastases.. <i>International journal of radiation oncology, biology, physics</i> {Int-J-Radiat-Oncol-Biol-Phys} 2003 Oct 1, VOL: 57 (2 Suppl), P: S327, ISSN: 0360-3016...
171	Vermeulen S: Whole brain radiotherapy in the treatment of metastatic brain tumors.. <i>Semin Surg Oncol</i> 1998;14 (1) p64-9..
172	Vesagas-Theodor-S, Aguilar-Jose-A, Mercado-Eduardo-R, Mariano-Manuel-M.: Gamma knife radiosurgery and brain metastases: local control, survival, and quality of life.. <i>Journal of neurosurgery</i> {J-Neurosurg} 2002 Dec, VOL: 97 (5 Suppl), P: 507-10, ISSN: 0022-3085...
173	Wellis-G, Nagel-R, Vollmar-C, Steiger-H-J.: Direct costs of microsurgical management of radiosurgically amenable intracranial pathology in Germany: an analysis of meningiomas, acoustic neuromas, metastases and arteriovenous malformations of less than 3 cm in diameter.. <i>Acta neurochirurgica</i> {Acta-Neurochir-(Wien)} 2003 Apr, VOL: 145 (4), P: 249-55, ISSN: 0001-6268...
174	Wolff-R, Karlsson-B, Dettmann-E, Böttcher-H-D, Seifert-V.: Posttreatment radiation induced oedema causing acute hydrocephalus after radiosurgery for multiple cerebellar metastases.. <i>Acta neurochirurgica</i> {Acta-Neurochir-(Wien)} 2003 Aug, VOL: 145 (8), P: 691-6; discussion 696, ISSN: 0001-6268...
175	Wowra-Berndt, Siebels-Michael, Muacevic-Alexander, Kreth-Friedrich-Wilhelm, Mack-Andreas, Hofstetter-Alfons.: Repeated gamma knife surgery for multiple brain metastases from renal cell carcinoma.. <i>Journal of neurosurgery</i> {J-Neurosurg} 2002 Oct, VOL: 97 (4), P: 785-93, ISSN: 0022-3085...
176	Wowra B, Horstmann GA, Cibis R, Czempiel H: [Profile of ambulatory radiosurgery with the gamma knife system. 2: Report of clinical experiences]. [German]. <i>Radiologe</i> 1997;37(12):1003-15..
177	Yamamoto-Masaaki, Ide-Mitsunobu, Nishio-Shin-ichi, Urakawa-Yoichi: Gamma Knife radiosurgery for numerous brain metastases: is this a safe treatment?. <i>International journal of radiation oncology, biology, physics</i> {Int-J-Radiat-Oncol-Biol-Phys} 2002 Aug 1, VOL: 53 (5), P: 1279-83, ISSN: 0360-3016...



# Brain Metastasis

178	Yamamoto-T, Nishizawa-S, Maruyama-I, Yoshida-M, Tsuchida-T, Waki-A, Fujibayashi-Y, Kubota-T, Yonekura-Y, Itoh-H: Acute effects of stereotactic radiosurgery on the kinetics of glucose metabolism in metastatic brain tumors: FDG PET study.. Annals of nuclear medicine {Ann-Nucl-Med} 2001 Apr, VOL: 15 (2), P: 103-9, ISSN: 0914-7187...
179	Yamanaka-K.: Prognostic factors for brain metastasis from lung cancer after gamma knife radiosurgery.. Osaka city medical journal {Osaka-City-Med-J} 1999 Jun, VOL: 45 (1), P: 45-59, ISSN: 0030-6096...
180	Yamanaka-K, Iwai-Y, Nakajima-H, Yasui-T, Komiyama-M, Nishikawa-M, Morikawa-T, Kishi-H, Negoro-S-I, Tada-H, Tanaka-M: Treatment for brain metastasis from lung cancer in the era of radiosurgery.. Neurological Surgery {NEUROL-SURG}, 2001, Vol/Iss/Pg. 29/7 (617-623), ISSN: 0301-2603...
181	Yamanaka K., Iwai Y., Yasui T., Nakajima H., Komiyama M., Nishikawa M., Morikawa T., Kishi H.: Gamma Knife radiosurgery for metastatic brain tumor: The usefulness of repeated Gamma Knife radiosurgery for recurrent cases. Stereotactic and functional neurosurgery {Stereotact-Funct-Neurosurg} 1999, VOL: 72 Suppl 1, P: 73-80, ISSN: 1011-6125..
182	Yamanaka K, Gohji K, Hara I, et al.: Clinical study of renal cell carcinoma with brain metastasis. International Journal of Urology 1998;5(2):124-8..
183	Yan-E-S, Sneed-P-K, McDermott-M-W, Kunwar-S, Wara-W-M, Larson-D-A.: Number of brain metastases is not an important prognostic factor for survival following radiosurgery for newly-diagnosed nonmelanoma brain metastases.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2003 Oct 1, VOL: 57 (2 Suppl), P: S131-2, ISSN: 0360-3016...
184	Yang CC, Ting J, Wu X, Markoe A: Dose volume histogram analysis of the gamma knife radiosurgery treating twenty-five metastatic intracranial tumors.. Stereotact Funct Neurosurg 1998;70 Suppl 1 p41-9..
185	Yoshino E, Ohmori Y, Imabori Y, et al.: Irradiation Effects on the Metabolism of Metastatic Brain Tumors: Analysis by Positron Emission Tomography and 1H-Magnetic Resonance Spectroscopy. In: Ganz JC, ed. The 7th International Meeting of the Leksell Gamma Knife Society. Island of Lanai, Hawaii, USA: S. Karger, 1995:240-259..
186	Young RF, Vermeulen SS, Posewitz AE, Jacques DB, Copcutt BG, Rand RW, Duma C, Grimm P: Gamma Knife Radiosurgery for Treatment of Multiple Brain Metastases. Proc ISRS. 1995:64-65..
187	Young RF, Jacques DB, Duma C, Rand RW, Henderson J, Vermeulen SS, Grimm P: Gamma Knife Radiosurgery for Treatment of Multiple Brain Metastases: A Comparison of Patients with Single versus Multiple Lesions. Radiosurgery 1996;1:92-101..
188	Young RF, Jaques DB, Duma C, et al.: Gamma Knife radiosurgery for treatment fo multiple brain metastases. In: Kondziolka D, ed. Radiosurgery 1995. Basel: Karger, 1996:92-101. vol 1)..
189	Young RF: Radiosurgery for the treatment of brain metastases.. Semin Surg Oncol 1998;14 (1) p70-8..

# Brain Metastasis

190	Young RF: The role of the gamma knife in the treatment of malignant primary and metastatic brain tumors.. CA Cancer J Clin 1998;48 (3) p177-88..
191	Yu-Cheng, Chen-Joseph-C-T, Apuzzo-Michael-L-J, O-Day-Steven, Giannotta-Steven-L, Weber-Jeffrey-S, Petrovich-Zbigniew: Metastatic melanoma to the brain: prognostic factors after gamma knife radiosurgery.. International journal of radiation oncology, biology, physics {Int-J-Radiat-Oncol-Biol-Phys} 2002 Apr 1, VOL: 52 (5), P: 1277-87, ISSN: 0360-3016...
192	Zhong-Qiang, Yu-Xin, Liu-Zong-hui, Qi-Shu-bin, Zhou-Dong-xue, Li-Bing, Zhang-Wei.: (Complications following gamma knife radiosurgery).. Chung-hua wai k'o tsa chih {Zhonghua-Wai-Ke-Za-Zhi} 2003 Jul, VOL: 41 (7), P: 513-5, ISSN: 0529-5815...