

*Supplementary Material*

**Table S1.** This table lists 201 case reports that report patients with meningeal melanocytoma. Here, the focus was primarily on gender, age, location of the tumor, therapy, and outcome.

Case	Age	Sex	Location	Initial Therapy	Follow-Up Outcome
(A. Das et al., 2001)	50	M	Spine	Partial Resection + RT	Recurrence, Death
(Adib et al., 2019)	45	M	Intracranial	Partial Resection	No Data
(Adib et al., 2019)	54	M	Intracranial	Partial Resection	No Data
(Adib et al., 2019)	56	F	Intracranial	Surgery	No Data
(Adib et al., 2019)	33	F	Intracranial	Surgery	Recurrence
(Ahluwalia et al., 2003)	16	M	Intracranial	Total Resection	No Recurrence
(Aimar et al., 2003)	27	M	Intracranial	Surgery	No Data
(Aissaoui et al., 2015)	21	M	Intracranial	No Treatment	Death
(Akgun et al., 2020)	30	F	Spine	Total Resection	No Recurrence
(Al-Abdulwahhab et al., 2020)	23	M	Intracranial	Partial Resection	No Recurrence
(Alameda et al., 1998)	65	M	Spine	Total Resection	No Recurrence
(Albano et al., 2019)	51	M	Intracranial	Surgery	Recurrence
(Albano et al., 2019)	35	F	Intracranial	Total Resection	No Recurrence
(Ali et al., 2009)	31	M	Intracranial+Spine	Partial Resection	Recurrence, Death
(Armocida et al., 2019)	60	M	Spine	Total Resection	No Recurrence
(Asanuma et al., 2008)	29	M	Spine	Total Resection	No Recurrence
(Balmaceda et al., 1993)	-	-	No Data	No Data	No Data
(Balmaceda et al., 1993)	-	-	No Data	No Data	No Data
(Barth et al., 1993)	49	F	Spine	Surgery	Recurrence, Death
(Bejarano et al., 1995)	46	M	Spine	Total Resection	No Data
(Beseoglu et al., 2006)	55	M	Intracranial	Partial Resection + RT	No Recurrence
(Bhargava et al., 2011)	55	M	Spine	Partial Resection	No Data
(Bir et al., n.d.)	22	M	Intracranial	Total Resection + RT	No Recurrence
(Botticelli et al., 1983)	43	F	Intracranial	No Data	No Data
(Bourhis et al., 2019)	61	-	No Data	No Data	Recurrence
(Brito et al., n.d.)	-	-	No Data	Partial Resection	No Data
(Bydon et al., 2003)	79	F	Spine	Partial Resection	Recurrence, Death
(C. J. Chen et al., 1997)	41	F	Intracranial	Total Resection	No Recurrence
(C. Wang et al., 2022)	56	M	Spine	Partial Resection	No Recurrence
(Caruso et al., n.d.)	62	M	Spine	Total Resection	No Recurrence
(Châabane et al., 2003)	-	-	Intracranial	No Data	No Data
(Chacko & Rajshekhar, 2008)	22	M	Spine	Partial Resection	No Recurrence
(Chan et al., 2021)	18	F	Intracranial	Total Resection	No Recurrence
(Chow et al., 2001)	46	F	Intracranial	Total Resection	No Recurrence
(Clarke et al., 1998)	30	F	Intracranial	Partial Resection + RT	Recurrence, Death
(Clarke et al., 1998)	21	F	Spine	Partial Resection + RT	Recurrence
(Classen et al., 2002)	57	M	Intracranial	Definite Radiotherapy	No Recurrence
(Crouzet et al., 1992)	64	M	Spine	No Data	No Data
(Cusumano et al., 1998)	70	-	Intracranial	Surgery	Recurrence
(Czarnecki et al., n.d.)	69	F	Spine	Total Resection	No Data
(Czirják et al., 2000)	48	M	Intracranial	Total Resection	No Recurrence
(D. F. O'Brien et al., 2006)	10	-	Intracranial	Partial Resection	No Data
(de Tella et al., 2003)	35	M	Orbita	Partial Resection + RT + CT	Recurrence
(Delhaye et al., 2001)	38	F	Spine	Surgery	Recurrence, Death
(Deng et al., 2022)	19	F	Spine	Total Resection	Recurrence, Death
(Doglietto et al., 2012)	20	M	Intracranial	Partial Resection + RT	Recurrence, Death
(Donofrio et al., 2022)	48	F	Intracranial	Partial Resection + RT	No Recurrence
(Dorwal et al., 2014; Yin et al., 2019)	32	F	Spine	Total Resection	No Recurrence
(El-Khashab et al., 2009)	17	F	Spine	Partial Resection	No Data
(Elbadry et al., 2018)	46	M	Intracranial	Total Resection	No Data
(Eskandari & Schmidt, 2010)	45	M	Spine	Partial Resection	Recurrence
(Eun et al., 2011)	57	M	Spine	Total Resection	No Recurrence
(F. Wang & Ling, 2018)	32	F	Intracranial	Total Resection	No Recurrence
(F. Wang et al., 2007)	57	M	Spine	Total Resection	Recurrence
(F. Wang et al., 2011)	35	M	Intracranial	Total Resection	Recurrence
(Fagundes-Pereyra et al., 2005)	42	F	Intracranial	Total Resection	No Recurrence
(Fan et al., 2012)	48	M	Intracranial	No Data	No Data
(Faro et al., n.d.)	30	F	Intracranial	Total Resection	No Recurrence

(Fernandez et al., 2020)	67	M	Intracranial	Definite Radiotherapy	Recurrence, Death
(Ferracini et al., 1980)	46	F	Spine	Total Resection	Recurrence, Death
(Flores et al., 2021)	69	M	Spine	Partial Resection	No Data
(Foit et al., 2013)	43	-	Spine	Partial Resection + RT	No Recurrence
(Franken et al., 2009)	26	M	Intracranial	Partial Resection + RT	No Recurrence
(Gamoh et al., 2018)	39	M	Intracranial	Total Resection + RT	No Recurrence
(Ganesan et al., 2017)	34	M	Spine	Total Resection	No Data
(Gardieman' et al., 1996)	19	M	Intracranial	Partial Resection	No Recurrence
(Gardieman' et al., 1996)	43	M	Intracranial	Partial Resection	Recurrence, Death
(Gempt et al., 2011)	71	F	Intracranial	Total Resection	Recurrence
(Gill Naul et al., 1991)	68	F	Intracranial	Total Resection	No Recurrence
(Gonçalves et al., 2002)	0	F	Spine	Total Resection	No Data
(González-Tortosa et al., 2009)	56	M	Intracranial	Total Resection	No Data
(Goyal et al., 2003)	33	F	Spine	Partial Resection + RT	No Data
(Gupta et al., 2007)	58	F	Intracranial	Partial Resection	No Recurrence
(H. Chen et al., 2015)	20	F	Intracranial	Total Resection	No Data
(Hamasaki et al., 2002)	59	M	Intracranial	Partial Resection	Recurrence
(Hean et al., 2021)	70	M	Spine	Partial Resection + RT + CT	Recurrence, Death
(Hino et al., 2005)	75	F	Intracranial	Partial Resection	No Recurrence
(Hioki et al., 2012)	72	M	Spine	Partial Resection	No Recurrence
(Hirose et al., 1997)	66	M	Intracranial	Total Resection	Recurrence, Death
(Hoffmann et al., 2016)	58	F	Spine	Total Resection + RT	No Data
(Horn et al., 2008)	48	M	Spine	Total Resection	Recurrence
(Horn et al., 2008)	37	F	Spine	Total Resection	Recurrence
(Horn et al., 2008)	37	F	Spine	Total Resection	Recurrence
(Hou et al., 2012)	-	-	No Data	Partial Resection + RT	No Recurrence
(Hou et al., 2012)	-	-	No Data	Partial Resection + RT	No Recurrence
(Hou et al., 2012)	-	-	No Data	Partial Resection + RT	No Recurrence
(Hou et al., 2012)	-	-	No Data	Partial Resection + RT	No Recurrence
(Hou et al., 2012)	-	-	No Data	Partial Resection + RT	Death
(Ibáñez et al., 1997)	44	F	Spine	Total Resection	No Recurrence
(Iida et al., 2002)	52	M	Spine	Partial Resection	No Recurrence
(Iida et al., 2002)	42	M	Spine	Surgery	Recurrence, Death
(J. K. Lee et al., 2017)	45	M	Spine	Total Resection	No Recurrence
(Jellinger et al., 1988)	27	F	Intracranial	Total Resection	Recurrence
(Ju-Sung Seo, n.d.)	58	M	Spine	Total Resection	No Recurrence
(K. Das et al., 2017)	17	M	Intracranial	Total Resection	No Recurrence
(K. T. K. Chen, n.d.)	65	F	Spine	Partial Resection + RT	No Data
(Kang et al., 2006)	29	M	Intracranial	Partial Resection	No Data
(Khadilkar et al., n.d.)	58	F	Spine	No Data	No Data
(Kim et al., 2013)	37	M	Spine	Partial Resection + RT	Recurrence, Death
(Kini et al., 2009)	35	M	Intracranial	Total Resection	Recurrence
(Kinnen et al., 2019)	64	M	Spine	Partial Resection	No Recurrence
(Koch et al., 2005)	38	M	Intracranial	Total Resection	Recurrence, Death
(Koenigsmann et al., n.d.)	57	M	Intracranial	Total Resection	Recurrence, Death
(Kordás et al., 1996)	12	F	Spine	Total Resection + RT	No Recurrence
(Kraft Roverea et al., 2014)	54	F	Spine	No Data	No Data
(Kuo et al., 2019)	51	F	Intracranial	Total Resection	Recurrence
(Kurita et al., 2000)	29	M	Intracranial	Partial Resection	Recurrence
(Küsters-Vandevelde et al., 2017)	43	F	Intracranial	Total Resection + RT	Recurrence, Death
(Lach et al., 1988)	20	F	Spine	Total Resection	No Recurrence
(Leonardi1 et al., n.d.)	67	M	Intracranial	Total Resection	No Recurrence
(Limas & Tio, 1972)	71	M	Intracranial	No Treatment	Death
(Lin et al., 2012)	27	M	Intracranial	Total Resection + RT	No Recurrence
(Litofsky et al., 1992)	32	M	Intracranial	Total Resection	No Recurrence
(Maaloul et al., 2021)	30	M	Intracranial	No Treatment	Recurrence
(Maiuri et al., 1995)	69	M	Intracranial	Partial Resection	No Recurrence
(Malik et al., 1999)	48	M	Spine	Total Resection	No Recurrence
(Mangels et al., 2006)	35	F	Spine	Partial Resection + RT	No Recurrence
(Marwaha et al., 2016)	21	M	Intracranial	Partial Resection + RT	No Recurrence
(Mathai et al., 2008)	40	M	Orbita	Total Resection	No Recurrence
(Matsumoto et al., 1998)	48	M	Spine	Total Resection	No Recurrence
(Matsuno et al., 2019)	35	F	Intracranial	Partial Resection	No Recurrence
(Merciadri et al., 2011)	68	M	Intracranial+Spine	Partial Resection + RT	No Recurrence
(Mitchell & Funt, 1998)	49	M	Intracranial	No Treatment	No Data

(Miura et al., 2020)	40	M	Spine	Total Resection	No Recurrence
(Munoz-Hidalgo, 2014)	15	M	Intracranial	Total Resection	No Recurrence
(Muthappan et al., 2012)	61	F	Spine	Total Resection	No Recurrence
(N. K. Lee et al., 2015)	15	F	Intracranial	Partial Resection + Radiosurgery	No Recurrence
(Nakahara et al., 2010)	0,5	M	Intracranial	No Treatment	Death
(Navas et al., 2009)	25	M	Intracranial	Total Resection	Death
(Nicolotto et al., 2018)	-	-	Spine	Surgery + CT	No Data
(Offiah & Laitt, n.d.)	25	F	Intracranial	Total Resection	No Recurrence
(Oruckaptan et al., 2000)	0,5	M	Intracranial	Partial Resection	No Recurrence
(Painter et al., 2000)	35	M	Intracranial	Partial Resection	No Data
(Palicelli et al., 2016)	26	M	Orbita	Total Resection	No Recurrence
(Pan et al., 2011)	36	M	Intracranial	Partial Resection + RT	No Recurrence
(Perrini et al., 2010)	79	F	Spine	Partial Resection	Recurrence
(Phang et al., 2012)	40	M	Intracranial	Partial Resection + RT	Recurrence, Death
(Piercecchi-Marti et al., 2002)	25	M	Intracranial	Total Resection	No Recurrence
(Pierson et al., 2016)	22	M	Intracranial	Partial Resection + Radiosurgery	No Recurrence
(Prabhu et al., 1993)	67	F	Intracranial	Surgery	No Recurrence
(Prabhu et al., 1993)	27	F	Intracranial	Total Resection + RT	No Recurrence
(Rades et al., 2001)	23	F	Spine	Partial Resection	Recurrence, Death
(Rahimi-Movaghar & Karimi, 2003)	17	M	Intracranial	Total Resection	No Recurrence
(Rai et al., 2008)	35	M	Intracranial	Total Resection	No Data
(Reddy et al., 2012)	43	M	Spine	Total Resection	No Recurrence
(Ren et al., 2015)	29	F	Intracranial	Partial Resection + RT	No Recurrence
(Roser et al., 2004)	37	F	Intracranial	Partial Resection	Recurrence, Death
(Rousseau et al., 2005)	25	F	Intracranial	Partial Resection	No Recurrence
(Ruelle et al., 1996)	62	M	Spine	Total Resection	No Recurrence
(Rutten et al., 2005)	37	F	Orbita	Total Resection	Recurrence
(S.-U. Lee et al., 2018)	22	F	Intracranial	Surgery	No Data
(Sakar et al., 2022)	1,5	F	Intracranial	Total Resection	No Recurrence
(Sakata et al., 2015)	31	F	Intracranial	Partial Resection	Recurrence
(Salah El-Din et al., 2018)	5	M	Spine	Partial Resection	No Data
(Samadian et al., 2015)	19	M	Intracranial	Total Resection	No Recurrence
(Samimi et al., 2012)	38	M	Intracranial	Partial Resection	Recurrence
(San-Miguel et al., 2020)	46	F	Intracranial	Total Resection	Recurrence, Death
(Sankhla et al., 1996)	19	M	Spine	Partial Resection	No Recurrence
(Sato et al., 2009)	49	M	Orbita	Partial Resection + CT	No Recurrence
(Schembri et al., 2017)	53	M	Spine	Surgery	No Data
(Schindler et al., 1998)	38	M	Intracranial	Total Resection	No Recurrence
(Sethi et al., 2011)	40	M	Spine	Surgery	No Data
(Shaikh et al., 2021)	36	F	Spine	Total Resection	Recurrence, Death
(Shanthi et al., 2010)	30	F	Spine	Total Resection	No Data
(Sharma et al., n.d.)	26	F	Spine	Partial Resection + RT	No Data
(Shimoda et al., n.d.)	75	F	Spine	Partial Resection	No Data
(Shin et al., 2020)	56	F	Intracranial	Surgery + RT	No Data
(Shinoda et al., 2000)	40	F	Intracranial	Total Resection	No Recurrence
(Shownkeen et al., 2002)	38	M	Spine	Surgery	No Data
(Srirama Jayamma et al., 2015)	62	M	Spine	Surgery	No Data
(Steinberg et al., 1978)	71	F	Spine	Partial Resection + RT	Recurrence
(Sun et al., 2015)	56	M	Intracranial	Partial Resection	Recurrence
(Sung Hye Park et al., 1992)	41	F	Spine	Partial Resection	No Data
(T. F. O'Brien et al., 1995)	71	F	Intracranial	No Data	No Data
(T. F. O'Brien et al., 1995)	39	-	Intracranial	No Data	No Data
(T. F. O'Brien et al., 1995)	40	-	Intracranial	No Data	No Data
(T. F. O'Brien et al., 1995)	49	-	Intracranial	No Data	No Data
(Tatagiba et al., 1992)	40	M	Spine	Total Resection	No Data
(Tateyama et al., 2020)	27	M	Spine	Partial Resection	Recurrence
(Tewari et al., 1990)	-	-	No Data	No Data	No Data
(Tewari et al., 1990)	-	-	No Data	No Data	No Data
(Tregnago et al., 2015)	28	M	Orbita	Total Resection	No Recurrence
(Tsai et al., 2021)	33	M	Spine	Total Resection	Recurrence
(Tsugu et al., 2009)	51	M	Orbita	Total Resection	No Recurrence
(Turhan et al., 2004)	-	-	No Data	Total Resection	No Data
(Turhan et al., 2004)	-	-	M	Spine	Total Resection

(Uematsu et al., 1992)	62	M	Intracranial	Total Resection	No Recurrence
(Uozumi et al., 2003)	49	M	Intracranial	Total Resection	Recurrence, Death
(URAMARU et al., 2021)	44	M	Intracranial	Total Resection	No Recurrence
(Vaidya et al., 2021)	29	F	Spine	Partial Resection	Recurrence
(Verma et al., 1979)	71	F	Spine	Total Resection + RT	Recurrence
(Vreto et al., 2011)	47	M	Intracranial	Surgery	No Data
(Winston et al., 1987)	9	M	Intracranial	Total Resection	Recurrence
(Xie & Jiang, 2019)	73	M	Spine	Total Resection	No Recurrence
(Yang et al., 2016)	41	F	Spine	Partial Resection	Recurrence, Death
(Yin et al., 2019)	32	F	Spine	Total Resection	No Recurrence
(Yukawa et al., 2003)	29	F	Intracranial	Total Resection	No Recurrence
(Zeiler & Krcek, 2012)	25	F	Intracranial	Partial Resection	No Recurrence
(Zhi-Qiang Liu, 2021)	52	M	Spine	Partial Resection	No Recurrence
(Zhou et al., 2021)	32	M	Orbita	Radiosurgery	Recurrence
Our Case	25	M	Intracranial	Total Resection	Recurrence

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