Table S1: Cases considerated from 1923 to 2023 on the PubMed and Google Scholar databases.

Author	Year	Sex	Age (years)	Major Axis Size (cm)	Site	Presentation	Surgical approach	Follow-Up (Months)	Other Symptoms	Notes
Stout et al. [45]	1935	M	26	3	Oral Tongue	Voice alteration	Transoral	N/A	N/A	N/A
ASC Robertson [46]	1952	F	28	3,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Cameron [47]	1959	M	25	1,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Mercantini et al. [48]	1959	M	22	1	Oral Tongue	Pain	Transoral	N/A	N/A	N/A
Chadwick [49]	1964	F	20	2,2	Tongue Base	Globus	Transoral	N/A	N/A	N/A
Craig [50]	1964	F	8	3	Tongue Base	Painless mass	Transoral	N/A	N/A	N/A
Chhatbar [51]	1965	M	29	5	Tongue Base	Throat discomfort	Transoral	N/A	N/A	N/A
Pantazopoulos [52]	1965	M	25	<1	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Pantazopoulos [52]	1965	F	45	4,5	Tongue Base	Dysphagia	Transoral	N/A	Voice Alteration	N/A
Firfer et al. [53]	1966	F	28	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Hatziotis et al. [54]	1967	M	25	0,2	Tongue Base	Painless mass	Transoral	N/A	N/A	N/A
Hatziotis et al. [54]	1967	F	60	0,1	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Oles et al. [55]	1967	M	52	1	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Paliwal et al. [56]	1967	M	32	2,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Crawford et al. [57]	1968	M	24	1	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Crawford et al. [57]	1968	M	23	0,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Bititci [58]	1969	M	40	2,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Gupta [59]	1969	F	21	5	Tongue Base	Pain	Transoral	N/A	N/A	N/A
N.K. Chandak et al. [35]	1970	F	50	n/a	Tongue Base	Dyspnea	Transcervical	N/A	Dysphagia	Transmandibular + Tracheostomy
Eversole et al. [60]	1971	F	58	2,5	Oral Tongue	n/a	Transoral	N/A	N/A	N/A
Sinha et al. [61]	1971	M	23	1,5	Tongue Base	Odynophagia	Transoral	N/A	N/A	N/A

Mosadomi [62]	1975	M	19	3	Oral Tongue	Pain	Transoral	N/A	N/A	N/A
Swangsilpa et al. [63]	1976	M	24	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Sharan et al. [64]	1978	F	30	1,5	Oral Tongue	Voice alteration	Transoral	N/A	N/A	N/A
PS Chari et al. [65]	1979	M	10	5	Tongue base	Dyspnea	Transcervical	12	Dysphagia	Paramedian Mandibulotom + Tracheostomy
Barbosa [66]	1984	M	12	0,5	n/a	Painless mass	Transoral	N/A	N/A	N/A
J. N. Chaudhuri et al. [67]	1985	F	32	4	Oral Tongue	Dysphagia	Transoral	6	N/A	N/A
Akimoto et al. [68]	1987	M	14	1	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Malden [69]	1988	F	51	n/a	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Siar et al. [70]	1988	F	17	3	Tongue Base	Painless mass	Transoral	N/A	N/A	N/A
Siar et al. [70]	1988	F	13	4,4	n/a	Painless mass	Transoral	N/A	N/A	N/A
Flickinger et al. [71]	1989	F	28	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Talmi et al. [72]	1991	F	75	1	Tongue Base	Painless mass	Transoral	N/A	N/A	N/A
S. Kumar et al. [73]	1991	F	18	6	Oral Tongue	Voice alteration	Transoral	6	N/A	N/A
Lopez et al. [74]	1993	M	33	1,2	n/a	Painless mass	Transoral	N/A	N/A	N/A
Lopez et al. [74]	1993	M	33	1,2	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Lopez et al. [74]	1993	M	24	0,6	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Williams et al. [75]	1993	M	28	0,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Williams et al. [75]	1993	M	58	1	Oral Tongue	Ulceration	Transoral	N/A	N/A	N/A
Haring [76]	1994	F	49	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Nakayama et al. [12]	1996	F	40	5,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
H Nakayama et al. [12]	1996	F	40	5,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	Ancient Subtype
S. Verghese et al. [77]	1996	F	21	3	Tongue base	Painless mass	Transoral	N/A	N/A	N/A
Spandow et al. [78]	1999	M	37	7,9	Tongue Base	Dysphagia	Transoral	N/A	N/A	N/A
de Bree et al. [26]	2000	F	24	n/a	Tongue base	Painless mass	Transcervical	N/A	N/A	Submandibula Approach
NN Patel et al. [22]	2000	M	26	7,5	Oral Tongue	Painless mass	Transcervical	6	N/A	Malignancy Suspicion. Paramedian Mandibular Split With Tracheotomy

Pfeifle et al. [79]	2001	F	30	0,3	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Pfeifle et al. [79]	2001	M	18	2	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Mevio et al. [80]	2002	F	35	5	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
HN Arda et al. [81]	2003	F	24	3	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
R Pahwa et al. [82]	2003	M	35	1,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Cinar et al. [83]	2004	M	7	1	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Bassichis et al. [84]	2004	M	9	2,3	Tongue base	Pain	Transoral	60	N/A	N/A
J Tamaki et al. [85]	2004	M	74	4	Oral Tongue	Pain	Transoral	N/A	N/A	N/A
R Crippa et al. [10]	2004	M	81	2,1	Oral Tongue	Painless mass	Transoral	24	N/A	Diode Laser
HI Chuang et al. [86]	2004	F	41	4	Oral Tongue	Painless mass	Transoral	N/A	N/A	Hemangioma Suspicion
Vafiadis et al. [87]	2005	M	18	3,1	Oral tongue	Painless mass	Transoral	36	N/A	N/A
Hwang et al. [88]	2005	M	23	2,8	Oral tongue	Painless mass	Transoral	6	N/A	N/A
Nakasato et al. [89]	2005	F	9	2	Tongue base	Painless mass	Transoral	17	N/A	N/A
P Lopez-Jornet et al. [90]	2005	M	39	0,8	Oral Tongue	Pain	Transoral	N/A	N/A	N/A
R Bansal et al. [91]	2005	M	26	3	Oral Tongue	Voice alteration	Transoral	N/A	N/A	N/A
Enoz et al. [92]	2006	M	7	2,5	Oral tongue	Painless mass	Transoral	60	N/A	N/A
Mehzrad et al. [93]	2006	M	49	2,2	Tongue base	Pain	Transoral	3	N/A	N/A
Ying et al. [33]	2006	F	26	4	Tongue base	Dysphagia	Transoral	N/A	N/A	N/A
Ying et al. [33]	2006	F	26	4	Tongue base	Dysphagia	Transcervical	N/A	Snoring. Bilateral Otalgia	Suprahyoid Approach. Tracheotomy
Hsu et al. [34]	2006	F	39	1	Oral tongue	Painless mass	Transoral	137	N/A	N/A
Hsu et al. [34]	2006	F	39	4	Tongue base	Dysphagia	Transcervical	23	N/A	Transhyoid Resection,
Hsu et al. [34]	2006	M	9	1,2	Oral tongue	Painless mass	Transoral	56	N/A	N/A
Hsu et al. [34]	2006	F	32	1,8	Tongue base	Painless mass	Transoral	63	N/A	N/A
Hsu et al. [34]	2006	M	25	0,9	Oral tongue	Painless mass	Transoral	28	N/A	N/A
Hsu et al. [34]	2006	F	15	1,2	Oral tongue	Painless mass	Transoral	136	N/A	N/A

Hsu et al. [34]	2006	M	38	3	Oral tongue	Painless mass	Transoral	135	N/A	N/A
Hsu et al. [34]	2006	F	12	1,6	Oral tongue	Painless mass	Transoral	13	N/A	N/A
Hsu et al. [34]	2006	M	45	0,5	Oral tongue	Painless mass	Transoral	203	N/A	N/A
Hsu et al. [34]	2006	M	20	5	Tongue base	Bleeding	Transoral	3	N/A	N/A
Batra et al. [94]	2007	M	30	3	Tongue base	Abscess	Transoral	9	N/A	N/A
Batra et al. [94]	2007	M	33	3	Tongue base	Dysphonia	Transoral	6	N/A	N/A
Ballesteros et al. [24]	2007	F	31	2	Tongue base	pain	Transoral	N/A	N/A	N/A
M Farzadnia et al. [95]	2007	F	13	2	Tongue base	Painless mass	Transoral	N/A	N/A	N/A
Ferreti Bonan et al. [96]	2008	F	46	n/a	Oral tongue	Painless mass	Transoral	12	N/A	N/A
Sawhney et al. [27]	2008	F	37	4,6	Tongue base	Dysphagia	Transcervical	N/A	N/A	Submandibula Approach
LJ Pereira et al. [97]	2008	M	12	1,5	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Gupta et al. [98]	2009	F	18	1	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Cohen et al. [99]	2009	F	19	1,8	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Cohen et al. [99]	2009	M	77	0,7	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
M Rahbar et al. [100]	2009	M	18	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Naidu et al. [101]	2009	M	12	2	Oral tongue	Bleeding	Transoral	3	N/A	N/A
Karaca et al. [102]	2010	F	13	2	Oral tongue	Dysphagia	Transoral	12	N/A	N/A
Jeffcoat et al. [103]	2010	M	68	1,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
C Moreno-Garcıa et al. [104]	2010	F	13	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Husain et al. [105]	2011	F	10	5	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Bilici et al. [13]	2011	M	45	3	Oral tongue	Dysphagia	Transoral	N/A	N/A	Ancient Subtype
Ferrari et al. [106]	2011	M	24	4	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Catalfamo et al. [107]	2011	M	28	8	Oral Tongue	Painless mass	Transoral	0,5	N/A	N/A
Batra et al. [38]	2011	F	38	4,2	Tongue base	Dysphagia	Transoral	N/A	N/A	Intubation Wit Broncoscope Assistence
Nisa et al. [18]	2011	F	38	8,5	Tongue base	Dysphagia	Transoral	N/A	N/A	Plexiform Subtype
RK Verma et al. [108]	2011	M	26	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Hirbod et al. [109]	2011	M	60	1,5	Tongue base	Painless mass	Transoral	N/A	N/A	N/A

Luksic et al. [110]	2011	M	10	1,8	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Manna et al. [111]	2012	M	15	1,7	Oral Tongue	Dysphagia	Transoral	6	N/A	N/A
Kurup et al. [31]	2012	F	31	3	Tongue base	Painless mass	Transcervical	1	N/A	Lateral Pharyngectom
Mirza et al. [112]	2012	M	15	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Al-Mahdi et al. [11]	2012	M	27	16	Oral Tongue	Painless mass	Transcervical	N/A	N/A	Submandibula Approach
Scarano et al. [39]	2012	M	13	3	Oral Tongue	Painless mass	Transoral	72	N/A	Local Anesthesia
Zaifullah et al. [113]	2012	F	55	2	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Ferreira et al. [115]	2013	F	18	3	Oral tongue	Dysaesthes ia	Transoral	12	N/A	N/A
Lykke et al. [115]	2013	F	62	n/a	Oral tongue	Dysaesthes ia	Transoral	1	N/A	N/A
Lee et al. [116]	2013	F	29	3,4	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Özcan et al. [117]	2013	M	27	2	Oral Tongue	Dysphagia	Transoral	24	N/A	N/A
Kamath et al. [118]	2013	F	50	2	Tongue base	Painless mass	Transoral	N/A	N/A	N/A
Rao et al. [119]	2013	F	18	4	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Erkul et al. [40]	2013	M	21	2	Oral Tongue	Painless mass	Transoral	17	N/A	Local Anesthesia
Monga et al.[120]	2013	M	20	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Sanchis et al. [121]	2013	M	29	0,5	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Sanchis et al. [121]	2013	F	20	0,5	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Sanchis et al. [121]	2013	M	44	0,5	Oral tongue	Taste alteration	Transoral	N/A	N/A	N/A
George et al. [29]	2014	M	26	4	Tongue base	Dysphonia	Transcervical	N/A	N/A	Paramedian Mandibulotom
Bhola et al. [41]	2014	F	14	1,5	Tongue tip	Painless mass	Transoral	12	N/A	Local Anesthesia
Feltes-Ochoa et al. [122]	2015	M	52	2	Oral tongue	Pain	Transoral	6	N/A	N/A
Feltes-Ochoa et al. [122]	2015	F	9	1,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Nibhoria et al. [123]	2015	F	18	1,5	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Ashish et al. [124]	2015	F	19	5	Tongue Base	Paraestesia	Transoral	3	N/A	N/A
Sharma et al. [125]	2015	F	20	4	Oral tongue	Dysphagia	Transoral	12	N/A	N/A
Kavčič et al. [126]	2016	F	20	1,3	Oral tongue	Painless mass	Transoral	N/A	N/A	N/A
Guledgud et al. [14]	2016	F	38	5	Tongue tip	Dysarthria	Transoral	N/A	N/A	Ancient Subtype

Kim et al. [127]	2016	F	35	5	Tongue base	Dysphagia	Transoral	N/A	Hiccups. Dysphonia.	N/A
Qayoom et al. [128]	2016	M	25	0,9	Tongue tip	Painless mass	Transoral	1,5	N/A	N/A
Medhi et al. [30]	2016	M	22	5	Oral Tongue	Dysphagia	Transcervical	N/A	N/A	Paramedian Mandibulotom
Sharma et al. [129]	2016	F	6	2	Oral Tongue	Dysphagia	Transoral	N/A	N/A	N/A
Gopalakrishnan et al. [130]	2016	M	32	3	Tongue Base	Painless mass	Transoral	6	N/A	N/A
Tandon et al. [32]	2016	F	25	4	Tongue Base	Painless mass	Transcervical	N/A	N/A	Lateral Pharyngotomy With Tracheostomy
Purohit et al. [132]	2017	F	62	3	Tongue base	Dysphagia	Transoral	N/A	N/A	N/A
Indrasari et al. [133]	2017	F	22	4,5	Tongue base	Dysphagia	Transoral	6	N/A	N/A
Munjal et al. [25]	2017	M	19	2,5	Tongue base	Painless mass	Transoral	24	N/A	Endoscopic Apprach
de Oliveira [133]	2017	M	27	3,5	Oral Tongue	Voice Alteration	Transoral	24	N/A	N/A
Lee et al. [134]	2017	F	71	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Abreu et al. [135]	2017	M	20	1,9	Oral Tongue	Ulceration	Transoral	N/A	N/A	N/A
Diplan et al. [36]	2018	F	40	6	Oral Tongue	Dysphagia	Transoral	6	N/A	Tracheotomy. Oral Tongue Glossotomy
Nair et al. [136]	2018	M	19	1,5	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Sanches et al. [137]	2018	M	18	2	Oral Tongue	Painless mass	Transoral	3	N/A	N/A
Amer et al. [21]	2018	F	13	1,7	Tongue tip	Painless mass	Transoral	N/A	N/A	Plexiform Subtype
Rana et al. [42]	2018	M	17	1,2	Tongue base	Painless mass	Transoral	N/A	N/A	Local Anesthesia
Ahmed et al. [43]	2018	F	20	6,5	Tongue Base	Voice alteration	Transoral	6	N/A	N/A
P Sharma et al. [138]	2019	M	25	2,5	Oral tongue	Painless mass	Transoral	6	N/A	N/A
Shashikumar et al. [15]	2019	F	35	4	Oral Tongue	Painless mass	Transoral	2	N/A	Ancient Subtype
Miniksar et al. [16]	2019	F	32	4,5	Tongue base	dyspnea	Transoral	N/A	N/A	Ancient Subtype
Shimomura-Kuriharaa et al. [139]	2019	F	58	9,5	Tongue tip	Dyspnea	Transoral	N/A	N/A	Nasotracheal Intubation With Awake Fiberoptic Technique
Kim et al. [140]	2019	M	16	4,2	Tongue base	Voice alteration	Transoral	N/A	N/A	N/A

Murgod et al. [141]	2019	M	28	2	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Moussa et al. [37]	2019	F	20	6,5	Tongue Base	Dysphagia	Transoral	18	N/A	Tracheotomy
Soliman et al. [142]	2019	F	40	3,6	Tongue Base	Dysphagia	Transoral	120	N/A	Laser
Chi et al. [19]	2020	F	32	n/a	Oral tongue	n/a	Transoral	N/A	N/A	Plexiform Subtype
Chi et al. [19]	2020	F	62	n/a	Oral Tongue	n/a	Transoral	N/A	N/A	Plexiform Subtype
Chi et al. [19]	2020	F	25	n/a	Oral tongue	n/a	Transoral	N/A	N/A	Plexiform Subtype
Chi et al. [19]	2020	M	58	n/a	Oral Tongue	n/a	Transoral	N/A	N/A	Plexiform Subtype
Chi et al. [19]	2020	F	27	n/a	Oral Tongue	n/a	Transoral	N/A	N/A	Plexiform Subtype
Barca et al. [143]	2020	M	40	1,8	Oral tongue	Painless mass	Transoral	24	N/A	N/A
Yaslikaya et al. [17]	2020	F	32	4,5	Tongue base	Dysphagia	Transoral	N/A	N/A	N/A
Petruzzi et al. [23]	2020	F	47	2,9	Tongue base	Dysphagia	Transoral	6	N/A	N/A
Keshwar et al. [144]	2020	M	21	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	N/A
Yaslikaya et al. [17]	2020	F	32	4,5	Tongue base	Dysphagia	Transoral	N/A	N/A	Ancient Subtype
Ahmed et al. [43]	2020	F	14	3	Oral Tongue	Painless mass	Transoral	N/A	N/A	Local Anesthesia
Alrohaimi et al. [145]	2020	M	12	2,3	Oral Tongue	Painless mass	Transoral	48	N/A	N/A
Haider et al. [146]	2020	M	28	4	Tongue base	Painless mass	Transoral	12	N/A	N/A
Sousa et al. [147]	2020	M	32	3	Tongue base	Dysphagia	Transoral	N/A	N/A	N/A
Shibata et al. [148]	2020	F	28	2,5	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Gayen et al. [149]	2020	M	48	5,5	Oral Tongue	Voice alteration	Transoral	N/A	N/A	N/A
Ohta et al. [150]	2021	M	17	1,4	Oral tongue	Painless mass	Transoral	10	N/A	N/A
Agha-Hosseini et al. [151]	2021	M	15	1	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Natarajan et al. [152]	2021	F	26	2	Oral Tongue	Voice alteration	Transoral	5	N/A	N/A
Sayad et al. [44]	2021	F	56	1,7	Oral Tongue	Painless mass	Transoral	N/A	N/A	Local Anesthesia
Thakur et al. [9]	2021	F	4	3,5	Oral Tongue	Dyspnea	Transoral	3	N/A	N/A
Yun [153]	2021	M	8	1,7	Oral Tongue	Painless mass	Transoral	12	N/A	N/A
Singh et al. [154]	2021	F	13	1,6	Oral Tongue	Painless mass	Transoral	36	N/A	N/A
Jagtap et al. [155]	2021	M	32	2,8	Oral Tongue	Taste alteration	Transoral	N/A	N/A	N/A

Husain et al. [156]	2022	M	33	3,9	Oral Tongue	Dysphagia	Transoral	7	N/A	Laser
Hammood et al. [157]	2022	M	15	5	Tongue Base	Voice alteration	Transoral	N/A	N/A	N/A
Shabnum et al. [158]	2023	M	46	1,2	Oral tongue	Painless mass	Transoral	N/A	N/A	Plexiform
Asadi et al. [159]	2023	M	21	4,2	Tongue Base	Painless mass	Transoral	N/A	N/A	N/A
Doshi et al. [160]	2023	F	16	2	Oral tongue	Painless mass	Transoral	12	N/A	N/A
Current case	2023	M	61	1,8	Oral Tongue	Painless mass	Transoral	6	N/A	Local Anesthesia

M: Male; F: Female; N/A: Not reported / Absent