

Supplemental Table 1. Case report and small series reporting Polymorphous Low-Grade Adenocarcinomas

Author	Publication Year	Presenting Age	Sex	Location
al-Otieschan, A. T.	1997	50	F	glossotonsillar sulcus
Arathi, N.	2009	25	M	parotid
Arora, S. K.	2011	18	M	palate
Asioli, S.	2006	37	F	breast
Asioli, S.	2006	55	F	breast
Barak, A. P.	1998	43	M	parotid
Blanchaert, R. H.	1998	81	F	sublingual gland
Boonsarngsuk, V.	2009	56	F	lung
Browne, J. D.	2002	39	F	palate
Browne, J. D.	2002	74	M	palate
Charous, D. D.	2005	84	M	maxillary sinus
Cho, K. D.	2007	66	F	lung
Cinamon, U.	2000	65	M	submandibular gland
Clayton, J. R.	1995	68	M	buccal
Clayton, J. R.	1995	70	M	lip
Cuesta, M.	2012	63	F	palate
Dardick, I.	1988	76	F	nasopharynx
de Diego, J. I.	1996	60	M	tongue
de Magalhaes, M. H.	2006	40	F	mandible
Dean, A.	1994	43	M	palate
Dean, A.	1994	64	M	palate
Fliss, D. M.	1989	45	F	buccal
Geha, H.	2009	50	F	palate
Gelincik, I.	2010	35	M	parotid
Gonzalez-Lagunas, J.	2005	67	F	nasal cavity,submandibular ln
Gupta, R.	2009	47	F	tongue
Gupta, S.	2011	52	M	palate
Haba, R.	1993	72	F	submandibular gland
Hannen, E. J.	2000	60	F	palate
Haring, J. I.	1999	63	F	palate
Hunter, J. B.	2008	51	M	palate
Kammerer, P. W.	2009	78	F	palate
Kennedy, K. S.	1987	48	M	tongue
Krishnamurthy, A.	2011	25	F	parotid
Kumar, M.	2004	16	F	palate
Lee, V. K.	2004	56	F	lung,cervical ln
Lengyel, E.	2000	44	M	nasopharynx
Lloreta, J.	1995	47	M	nasopharynx
Merchant, W. J.	1996	54	F	parotid
Mincione, G. P.	1999	67	M	palate (submandibular ln,cervical ln)

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Author	Publication Year	Presenting Age	Sex	Location
Minic, A. J.	1996	16	M	palate
Mitchell, D. A.	1989	69	M	buccal
Mitchell, D. A.	1989	62	F	buccal
Mitchell, D. A.	1989	64	M	tongue
Monaco, S. E.	2011	65	F	palate
Nagao, T.	2004	79	M	parotid
Nagao, T.	2004	51	F	submandibular gland
Nagao, T.	2004	65	M	parotid
Nicolatou, O.	1988	68	M	palate
O'Rourke, A. K.	2006	45	M	parotid
Pinto, P. X.	1997	56	M	palate
Pintor, M. F.	2007	65	F	palate
Pittman, C. B.	2002	64	M	oropharynx (tonsillar fossa)
Potluri, A.	2011	60	F	palate
Raubenheimer, E. J.	1990	36	F	palate
Ruiz-Godoy, L.	2007	60	M	parotid
Sato, T.	2001	58	F	palate
Selva, D.	2004	67	M	lacrimal gland
Simpson, R. H.	2002	63	M	palate
Simpson, R. H.	2002	66	M	palate
Tamiolakis, D.	2004	65	F	parotid
Thomas, K. M.	1995	58	F	floor of mouth
Tincani, A. J.	2005	69	M	tongue
Tralongo, V.	2002	68	F	buccal
Tsang, Y. W.	1991	12	F	palate
Uemaetomari, I.	2007	52	F	parotid
Uemaetomari, I.	2007	55	F	parotid
Unal, M.	2004	67	M	tongue
Wei, Y. C.	2008	14	M	nasopharynx
Wenig, B. M.	1989	44	F	nasopharynx
Young, S.	2003	32	F	vagina
Yu, T.	2007	24	M	sublingual gland

lymph node (ln)

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Supplemental Table 2. Location of presenting tumors in case series (n ≤ 3) and case reports (n = 1)

Location	Cases	
	(#)	(%)
palate	25	35
parotid	12	17
tongue	6	8
nasopharynx	5	7
buccal mucosa	5	7
submandibular gland	3	4
lung	3	4
sublingual gland	2	3
oropharynx	2	3
breast	2	3
lip	1	1
vagina	1	1
nasal cavity	1	1
mandible	1	1
lacrimal gland	1	1
floor of mouth	1	1
maxillary sinus	1	1

Supplemental Table 3 - Seventeen series (n > 3) were identified that included 384 patients diagnosed with PLGA.

Author	Year	Population (#)	Recurrences (#)	Recurrences (%)	Average Time to Recurrence (mo)	Range (mo)
Aberle, A. M.	1985	17	4	23.5	nr	5 - 120
Abu El-Naaj, I.	2011	4	1	25.0	72	72 - 72
Beltran, D.	2006	15	3	20.0	51	9 - 84
Castle, J. T.	1999	164	17	10.4	94.4	24 - 168
Colmenero, C. M.	1992	13	3	23.1	32	12 - 60
Crean, S. J.	1996	4	0	0.0	na	na
Evans, H. L.	2000	40	13	32.5	90	12 - 288
Evans, H. L.	1984	14	3	21.4	24	12 - 36
Gnepp, D. R.	1988	4	0	0.0	na	na
Gonzalez-Garcia, R.	2005	6	2	33.3	48	12 - 84
Moore, B. A.	2008	10	0	0.0	na	na
Perez-Ordonez, B.	1998	17	3	17.6	128	72 - 168
Pogodzinski, M. S.	2006	19	5	26.3	93.6	36 - 180
Schwarz, S.	2011	8	2	25.0	nr	nr
Seethala, R. R.	2010	24	8	33.3	nr	nr
Slootweg, P. J.	1987	15	5	33.3	114	12 - 216
Vincent, S. D.	1994	10	1	10.0	24	24 - 24
Subtotal		384	70	18.2	70.1	5 - 288
Cohort of Cases		72	17	23.6	61	6 - 216
Total		456	87	19.1	65.5	5 - 288

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