

Author	Year	Reference	Age (years)	Tumor size (cm)	Side of tumor	Menstratic	Presenting symptoms	endocrine symptoms	F/U
Lambale	1952	[12]	35	9	R			Gynecomastia	8.5
Cohen	1953	[13]	21	<1	L		incidental	Gynecomastia	no
Mason-Huerta case	1955	[14]	53	30	R			Gynecomastia	no
Melrose	1955	[15]	52	13	R				no
Maselli	1959	[16]	41	10.1	L	metastatic		Gynecomastia	DOD 5 m
Marshall	1977	[17]	53	30	no		mass, no pain	Gynecomastia	17y
Talman	1983	[18]	44	3.50	R		mass, no pain		3 yrs
Gayle	1989	[19]	41	1.8 cm	R				no
Dix	1990	[20]	63	19 cm	L		mass, no pain		DOC 1 m
Natal	1992	[21]	61	3.60	R				no
Matsuda	1992	[22]	26	10.50	L	indignant	palpable mass	gynecomastia	14 yrs NED
Suzuki	1992	[23]	no	no	no				no
Morish	1992	[24]	42	no	L	indignant			AWD
Jarama-Quintero	1993	[25]	37	2.30	R				3y DOC
Jarama-Quintero	1993		55	3.30	L				no
Jarama-Quintero	1993		66	7.00	L	indignant			DOD 11 yrs
Jarama-Quintero	1993		39	4.00	L				3 yrs NED
Jarama-Quintero	1993		29	7.50	R	indignant			
Jarama-Quintero	1993		76	0.70	L				NED 1 m
Randhan	1997	[26]	no	no	no				no
Randhan	1997		no	no	no				no
Randhan	1997		no	no	no				no
Morgan	1999	[28]	49	2.60	L				2 yrs NED
Al-Bayoum	2000	[27]	49	3.60	R				7 m NED
Wang	2002	[29]	54	no	L		hydroic, asymptomatic		no
Cauro	2004	[30]	33	1.80	L				no
Stappels	2005	[31]	51	no	L	indignant			6 yrs AWD
Hizawa	2006	[32]	39	13.00	L				4 yrs NED
Arzola	2006	[33]	32	2.10	L		palpable mass		
Lopez	2007	[34]	77	4.00	L				no
Dhawan	2007	[35]	45	6.50	R		palpable mass		2 yrs NED
Capra	2008	[36]	12	8.00	L				1 yr NED
Hannanbach	2008	[38]	55	no	no	indignant			3 yrs NED
Song	2011	[37]	28	2.60	L				no
Hansen	2011	[39]	21	1.00	L				2 yrs NED
Lima	2012	[40]	77	2.30	R				no
Lima	2012		22	1.80	L				no
Lima	2012		46	2.10	L				no
Schubert	2014	[41]	78	1.3	L		palpable mass		23 m NED
Comajo	2014	[42]	49	3.00	R				137 m, DODD
Comajo	2014		22	3.30	L				48 m
Comajo	2014		56	0.90	L				59 m
Comajo	2014		no	3.60	L				last
Comajo	2014		27	1.80	R				60 m
Comajo	2014		87	no	no				109 m
Comajo	2014		47	4.30	R				last
Comajo	2014		31	2.10	R				58 m
Comajo	2014		47	0.50	L				last
Comajo	2014		55	2.10	L				80 m
Comajo	2014		25	2.00	R				last
Comajo	2014		45	1.40	R				last
Comajo	2014		74	3.50	L				104 m
Comajo	2014		27	1.40	R				36 m
Comajo	2014		32	4.20	R				last
Comajo	2014		18	3.20	L				last
Comajo	2014		69	0.90	R				last
Comajo	2014		23	1.40	R				65 m
Comajo	2014		20	4.50	L				1 m
Comajo	2014		52	4.30	R	indignant			24 m AWD
Comajo	2014		14	0.80	R				last
Comajo	2014		21	3.00	R				37 m
Comajo	2014		17	1.50	R				last
Comajo	2014		64	2.40	R				28 m
Comajo	2014		14	3.50	R				35 m
Comajo	2014		28	2.80	L				last
Comajo	2014		51	3.00	L				last
Comajo	2014		63	1.00	L				25 m
Comajo	2014		25	5.50	R				1 m
Comajo	2014		44	1.20	L				1 m
Comajo	2014		40	4.20	R				1 m
Rehder	2003	[43]	60	3.50	R		6-month mass		20 m
Mira	2008	[44]	25	0.50	L		axillary pain 2 w ede		no
Kawakuchi	2008	[45]	21	1.50	L		incidental		1 yr
Hansen	2009	[46]	65	5.00	L	indignant			DOD
Milica	2013	[47]	37	4.20	L		palpable mass		2 yrs
Norman	2013	[48]	68	no	R				18 m
Rane	2014	[49]	34	5.00	R				6 m
Rane	2014		46	05.00	L				2.5 yrs
Rane	2014		46	11.00	R	indignant			3 m
Tanaka	2014	[50]	22	0.90	L				no
Takamitsu	2014	[51]	29	2.20	R				1 yr
Orlandini	2015	[52]	86	6.90	R		mass, no pain	gynecomastia	1 yr
Vallabhanai	2015	[53]	43	6.00	L		palpable mass		1 yr
Gomez-Viktoroff	2016	[54]	23	no	no				no
Mulgrew	2016	[55]	37	4.7	L	indignant	incidental	gynecomastia	32 m NED
Al-Akha	2016	[56]	48	1.20	L				no
Bhai	2016	[57]	20	2.00	R				4 m NED
Elshaker	2017	[58]	40	5.50	L	indignant	palpable growing mass		2 yrs NED
Mizumoto	2017	[59]	74	5.00	R		palpable mass		no
Milne	2017	[60]	39	5.30	no				no
Nunes-Camacho	2017	[61]	31	4.50	no				10 yrs
Dackmann	2019	[62]	22	0.8	L		axillary discomfort		no
Rubira	2021	[63]	64	1	L		palpable testicular swelling		no
Present report	2022		30	3.8			palpable testicular swelling		10 m