

Table 1. Gonadotroph cell adenoma diagnosed due to signs/symptoms of sex hormone hypersecretion in the literature

n, sex	Age (yr)	Duration (yr)	Size (mm)	Symptoms	Reference
2, F	8,10	NA	macro	Precocious puberty	DiRocco, 1982 ⁵
4, M	NA	NA	macro	Macro-orchidism	Heseltine, 1989 ⁶
1, F	13	NA	30	Metrorrhagia, ovarian cysts	Etzrodt, 1990 ⁷
1, F	31	1	14	Ovarian cysts	Djerassi, 1995 ⁸
1, F	34	6	40	Ovarian cysts	Christin-Maitre, 1998 ⁹
1, F	28	1	14	Ovarian cysts	Valimaki MJ, 1999 ¹⁰
1, F	10	1	macro	Ovarian cysts	Tashiro, 1999 ¹¹
1, F	23	12	18	Oligomenorrhea, ovarian cysts	Pentz-Vidovic, 2000 ¹²
1, F	30	3	21	Galactorrhea, amenorrhea	Saveanu, 2001 ³
1, F	28	NA	30	Ovarian cysts	Shimon, 2001 ¹³
1, F	35	2	13	Oligomenorrhea, ovarian cysts	Castelbaum, 2002 ¹⁴
1, F	29	NA	7	Infertility, ovarian cysts	Murata, 2003 ¹⁵
1, F	21	NA	NA	Ovarian cysts	Murakami, 2004 ¹⁶
3, F	31, 30, 43	4/2/NA	9/17/61	Ovarian cysts	Mor, 2005 ¹⁷
1, F	40	NA	micro	Ovarian cysts	Maruyama, 2005 ¹⁸
1, F	27	NA	macro	Ovarian cysts	Kihara, 2006 ¹⁹
1, F	30	NA	NA	Ovarian cysts	Ghayuri, 2007 ²⁰
1, F	40	15	27	Galactorrhea, ovarian cysts	Cooper, 2008 ²¹
1, F	31	NA	20	Galactorrhea, ovarian cysts	Castelo-Branco, 2009 ²²
1, M	56	3	33	Macro-orchidism	Dahlqvist, 2010 ²³
1, F	13	0.5	20	Ovarian cysts	Gryngarten, 2010 ⁴
1, M	12	1	9	Macro-orchidism	Clemente, 2011 ²⁴
1, F	37	0.5	28	Metrorrhagia, ovarian cysts	Karapanou, 2012 ²⁵
1, F	26	3	25	Oligomenorrhea, ovarian cysts	Garmes, 2012 ²⁶
1, M	43	5	68	Polycythemia	This case

NA: not available.