

Supplementary Table 1. Main clinical findings and genitourinary tract evaluation data.

Pt	Age (ys)	CAGs (n)	ADL grade	Total IPSS	E	F	I	U	WS	S	N	IIEF	PSA (ug/L)	ASI	ICS	Prostate volume (cc)	Gynecomstia
1	66	45	2	0	0	0	0	0	0	0	0	3	0,53	63,95	-	-	y
2	60	48	1	0	0	0	0	0	0	0	0	8	0,1	121,34	-	-	y
3	56	45	1	0	0	0	0	0	0	0	0	8	0,71	153,02	-	-	y
4	51	47	1	0	0	0	0	0	0	0	0	9	0,42	47,82	-	-	n
5	63	44	1	0	0	0	0	0	0	0	0	16	0,92	44,77	-	-	y
6	53	44	1	0	0	0	0	0	0	0	0	20	0,61	49,731	-	-	y
7	45	44	0	0	0	0	0	0	0	0	0	21	0,8	227,08	-	-	n
8	44	52	1	0	0	0	0	0	0	0	0	21	0,61	40,28	-	-	y
9	61	47	1	0	0	0	0	0	0	0	0	22	0,32	109,2	-	-	y
10	37	48	0	0	0	0	0	0	0	0	0	22	0,28	102,73	-	-	y
11	45	50	1	0	0	0	0	0	0	0	0	24	0,16	180,23	-	-	y
12	50	51	1	0	0	0	0	0	0	0	0	24	0,16	68	-	-	y
13	47	50	0	1	0	0	0	0	0	0	1	10	0,1	181,72	-	-	y
14	49	48	3	1	0	0	1	0	0	0	0	10	0,22	140,76	-	-	n
15	69	45	1	1	0	0	0	0	0	0	1	15	0,29	326,19	-	-	n
16	48	46	1	1	0	0	0	0	0	0	1	15	0,45	35,82	-	-	y
17	41	51	0	1	0	0	0	0	0	1	0	18	0,11	252,60	-	-	n
18	42	46	1	1	0	0	0	0	0	0	1	24	0,55	129,74	-	-	n
19	53	46	1	1	0	0	0	0	0	0	1	d	0,9	21,72	-	-	y
20	76	43	1	2	0	0	0	0	0	0	2	15	1,08	515,12	-	-	n
21	27	51	0	2	0	1	0	0	0	0	1	25	0,39	176,01	-	-	y
22	53	48	1	2	1	0	0	0	0	0	1	d	0,51	56,55	-	-	y
23	66	46	2	3	0	0	0	0	0	0	3	0	0,5	242,72	-	-	y
24	57	49	1	3	0	0	0	1	2	0	0	5	0,54	86,724	-	-	y
25	54	47	1	3	0	0	0	0	0	1	2	13	0,7	110	-	-	y
26	51	46	1	3	0	1	0	0	0	0	2	20	0,23	81,44	-	-	y
27	50	50	1	3	0	0	0	0	2	0	1	20	0,5	86,79	-	-	y
28	64	46	1	3	1	0	0	0	0	0	2	21	0,17	96,56	-	-	y
29	44	50	1	3	0	1	0	0	0	0	2	25	0,2	184,73	-	-	y
30	58	45	1	3	0	0	1	0	1	0	1	d	1,07	72,45	-	-	y
31	58	45	2	4	0	0	0	4	0	0	0	8	1,07	83,7	-	-	y
32	45	45	0	4	1	1	0	0	0	0	2	24	0,47	103,37	-	-	y
33	55	45	1	5	2	1	0	0	1	0	1	19	0,84	166,60	-	-	y
34	57	44	1	5	1	0	0	0	3	0	1	20	0,85	138,91	-	-	y
35	61	45	1	5	1	0	0	0	4	0	0	23	0,43	98,55	-	-	y
36	59	42	0	5	0	0	0	0	0	0	5	d	0,19	119,7	-	-	y
37	63	45	1	6	0	0	0	0	5	0	1	1	0,6	78,75	-	-	y
38	44	45	1	6	0	0	0	0	5	0	1	8	0,16	65,01	-	-	n
39	73	45	2	7	0	0	2	0	4	0	1	2	0,89	207,1	-	-	n
40	63	46	2	7	0	0	0	0	5	2	0	13	0,8	269,30	-	-	y
41	73	42	1	7	0	0	0	2	2	0	3	16	1,4	94,35	-	-	y
42	68	46	3	7	0	0	1	0	5	0	1	17	5,31	52,36	-	-	y
43	51	44	0	8	3	1	1	0	1	0	1	18	0,35	169,36	-	-	y
44	63	49	2	8	0	0	0	0	5	2	1	22	0,34	174,5	-	-	y
45	60	43	2	9	1	2	2	0	3	0	1	15	3,79	80,88	-	-	y
46	58	44	2	9	0	0	4	0	5	0	0	17	3,07	127,27	-	-	y
47	71	42	2	10	4	0	0	0	5	0	1	21	1,1	126,49	-	-	y
48	57	44	1	10	0	0	0	0	5	5	0	24	3,97	128,51	-	-	y

49	62	45	2	11	3	0	0	0	5	3	0	22	21,62	97,47	-	-	y (surgery)
50	38	50	0	11	2	2	2	0	3	0	2	23	0,54	136,24	-	-	y
51	52	47	0	11	1	0	0	5	3	0	2	23	0,43	36,39	-	-	n
52	65	46	1	11	0	4	0	0	5	0	2	23	0,33	101,34	-	-	y
53	62	45	1	12	1	2	0	1	3	0	5	19	0,78	186,16	-	-	y
54	65	42	0	12	0	0	0	0	5	5	2	22	0,38	110,04	-	-	n
55	52	43	2	12	2	0	2	0	5	2	1	25	0,9	107,38	-	-	y
56	63	44	1	13	3	0	3	2	2	2	1	12	0,96	40,42	-	-	y
57	42	47	2	13	1	0	3	0	5	2	2	20	0,2	99,55	-	-	y
58	51	46	1	13	3	0	0	3	3	4	0	24	0,17	75,89	-	-	n
59	72	45	3	14	0	4	0	3	0	5	2	0	0,05	131,79	-	-	n
60	71	42	3	14	3	0	2	0	5	3	1	d	0,9	144,16	-	-	y
61	68	47	1	17	3	0	3	0	5	3	3	14	0,38	52,36	-	-	y
62	67	45	1	17	0	3	0	5	5	0	4	17	0,21	619,39	-	-	y
63	57	50	1	17	5	0	0	2	5	0	5	23	0,11	96,76	-	-	y
64	67	42	1	20	4	2	4	1	4	2	3	0	0,25	174,45	equivocal	50	y
65	51	50	1	20	5	1	4	0	5	2	3	13	0,15	62,99	unobstructed	25	y
66	66	47	1	20	5	3	5	2	0	2	3	d	1,06	86,92	unobstructed	40	y
67	54	45	0	22	0	3	5	0	5	5	5	d	1,53	70,43	obstructed	40	n
68	66	45	1	23	5	0	3	4	5	3	3	d	5,93	185,61	obstructed	40	y (surgery)
69	68	44	3	24	5	4	4	0	5	5	1	d	1,58	324,57	obstructed	25	n
70	56	46	1	27	5	5	5	0	5	2	5	21	0,29	146,27	obstructed	40	y (surgery)
71	69	41	3	catheter	-	-	-	-	-	-	-	0	3,75	245,49	-	-	n
72	78	44	2	catheter	-	-	-	-	-	-	-	3	0,11	212,42	-	-	y
73	65	44	3	catheter	-	-	-	-	-	-	-	d	3,36	32,38	-	-	y

Pt: patients; *ys*: years; *ADL*: activity of daily living scale; *total IPSS*: total International Prostate Symptom Score; *E*: incomplete emptying IPSS item score; *F*: frequency IPSS item score; *I*: intermittency IPSS item score; *U*: urgency IPSS item score; *WS*: weak stream IPSS item score; *N*: nocturia IPSS item score (for each item, score 0: not at all; score 1: less than 1 time in 5; score 2: less than half the time; score 3: about half the time; score 4: more than half the time; 5: almost always); *IIEF*: International Index Erectile Function score; *ASI*: androgen sensitivity index; *ICS*: International Continence Society normogram; *y*: present; *n*: not present; *y (surgery)*: performed surgery for breast reduction; *d*: declined; *catheter*: patient carrying indwelling bladder catheter