

Supplemental table 1: Demographic characteristics.

	Berlin				Leiden			
	Adrenal crisis		No adrenal crisis		Adrenal crisis		No adrenal crisis	
	N	%	N	%	N	%	N	%
<i>Total number of patients</i>	11	100.0	29	100.0	8	100.0	58	100.0
<i>Age at diagnosis, years*</i>	45.2	15.3	42.3	13.2	47.6	8.0	43.2	15.6
<i>Sex (female)</i>	9	81.8	22	75.9	5	62.5	46	79.3
<i>Duration of follow-up (years)^</i>	5.5	4.6-8.6	6.1	2.3-10.4	9.9	4.6-13.3	8.6	4.8-12.5
<i>Urinary free cortisol at diagnosis (times ULN)^</i>	1.3	0.5-4.1	1.5	1.1-3.3	7.8	2.8-10.5	4.8	2.6-9.3
<i>Cushing's syndrome Severity Index score*¹</i>	7.0	2.7	6.9	2.3	6.3	2.3	6.6	2.4
<i>Comorbidities at diagnosis</i>								
- <i>Hypertension</i>	8	72.7	21	72.4	5	62.5	45	77.6
- <i>Diabetes mellitus</i>	7	63.6	10	34.5	6	75.0	11	19.0
- <i>Dyslipidemia</i>	4	36.4	6	20.7	2	25.0	5	8.6
<i>Etiology of Cushing's syndrome</i>								
- <i>Cushing's disease</i>	8	72.7	16	55.2	6	75.0	49	84.5
- <i>Adrenal Cushing's syndrome</i>	3	27.3	13	44.8	2	25.0	9	15.5
<i>Patients with pituitary microadenoma</i>	3	42.9	13	81.3	3	50.0	36	73.5
<i>Surgical treatment: transphenoidal pituitary surgery</i>	8	72.7	16	55.2	6	75.0	48	82.8
<i>Prior medical treatment</i>	2	20.0	2	6.9	6	75.0	48	84.2

ULN=upper limit of normal

*mean + standard deviation; ^median + IQR

¹Cushing's syndrome Severity Index score is calculated based on eight criteria (fat distribution, skin lesions, muscle weakness, mood disorder, hypertension, diabetes, hypokalemia, and sex-related disturbances), which can each score 0-2 points.