**Chapter 8**

**Supplemental Data 1: Demographic characteristics**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Berlin** | | | | **Leiden** | | | |
|  | **Adrenal crisis** | | **No adrenal crisis** | | **Adrenal crisis** | | **No adrenal crisis** | |
| N | % | N | % | N | % | N | % |
| *Total number of patients* | 11 | 100.0 | 29 | 100.0 | 8 | 100.0 | 58 | 100.0 |
| *Age at diagnosis, years\** | 45.2 | 15.3 | 42.3 | 13.2 | 47.6 | 8.0 | 43.2 | 15.6 |
| *Sex (female)* | 9 | 81.8 | 22 | 75.9 | 5 | 62.5 | 46 | 79.3 |
| *Duration of follow-up (years)^* | 5.5 | 4.6-8.6 | 6.1 | 2.3-10.4 | 9.9 | 4.6-13.3 | 8.6 | 4.8-12.5 |
| *Cushing’s syndrome Severity Index score\** | 7.0 | 2.7 | 6.9 | 2.3 | 6.3 | 2.3 | 6.6 | 2.4 |
| *Surgical treatment: transsphenoidal pituitary surgery* | 8 | 72.7 | 16 | 55.2 | 6 | 75.0 | 48 | 82.8 |
| *Comorbidities at diagnosis* |  |  |  |  |  |  |  |  |
| * *Hypertension* | 8 | 72.7 | 21 | 72.4 | 5 | 62.5 | 45 | 77.6 |
| * *Diabetes mellitus* | 7 | 63.6 | 10 | 34.5 | 6 | 75.0 | 11 | 19.0 |
| * *Dyslipidemia* | 4 | 36.4 | 6 | 20.7 | 2 | 25.0 | 5 | 8.6 |
| *Patients with pituitary microadenoma* | 3 | 42.9 | 13 | 81.3 | 3 | 50.0 | 36 | 73.5 |
| *Prior medical treatment* | 2 | 20.0 | 2 | 6.9 | 6 | 75.0 | 48 | 84.2 |

\*mean + standard deviation; ^median + IQR