Supplemental Table 2. Number of patients, visits, missing data and follow-up duration.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Study** |  | **Patients (n)** | **Visits****(n)** | **Missing visits****(n)** |  | **Analyzed visits****(n)** | **Analyzed** **visits** **with DMD patients****(n)** | **Analyzed** **visits****with** **missing handgrip****strength****(n)** | **Analyzed visits****with missing** **key pinch****strength****(n)** | **Analyzed** **visits****with** **missing** **MFM-D3-UL****(n)** | **Analyzed** **visits****with** **missing MoviPlate****(n)** |  | **Follow-up duration (months)** |
|  |  |  |  |  |  |  |  |  |  |  |  |  | **Max** | **Median** | **Mean** |
| ULENAP |  | 76 | 228 | 35 |  | 193 | 132 | 8 | 4 | 11 | 16 |  | 12 | 12 | 9 |
| PreU7 |  | 38 | 225 | 20 |  | 205 | 205 | 0 | 0 | 3 | 2 |  | 60 | 21 | 26 |
| NatHis SMA |  | 54 | 197 | 2 |  | 195 | 0 | 3 | 4 | 2 | 6 |  | 24 | 18 | 16 |
| **TOTAL** | **n** | **168** | **650** | **57** |  | **593** | **337** | **11** | **8** | **16** | **24** |  |  |  |  |
| **%** |  |  |  |  | **100** | **57** | **2** | **1** | **3** | **4** |  |  |  |  |

Four visits (2 visits for 2 PreU7 patients) were excluded from the analysis because patients at baseline were less than 7 years old and MFM20 should have been used, while their following visits were carried out with the MFM32 once they were older than 7 years-old. For simplicity, they are counted here among the missing visits.

In the NatHis-SMA study, the youngest patients were 2 years old but MyoGrip and MyoPinch strength measurements were only performed from 6 years old (n=43) [12]. Here, data of 11 patients younger than 6 years old at baseline in the NatHis-SMA study were added once they had reached 6 years of age and strength measurements were performed. This accounts for the number of 54 patients for the NatHis-SMA in this Table.