Supplemental Table 1. Description of mutation information for MD STAR*net* cases included in analysis

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  |  | Classical BMD | | Late ambulatory DMD | | Severe DMD | | Classical DMD | |
|  | |  |  | N | % | N | % | N | % | N | % |
| TOTALS | |  |  | 12 | --- | 34 | --- | 127 | --- | 92 | --- |
| Frameshift | | | | | | | | | | | |
|  | In-Frame | |  | 9 | 75% |  |  | 13 | 10% | 14 | 15% |
|  | Out-of-Frame | |  | 1 | 8% | 27 | 79% | 93 | 73% | 58 | 63% |
|  | Unknown | |  |  |  | 2 | 6% | 13 | 9% | 7 | 8% |
|  | Not Reported | |  | 2 | 17% | 5 | 15% | 10 | 8% | 13 | 14% |
| Mutation Type | | | | | | | | | | | |
|  | Deletion | |  | 9 | 75% | 21 | 62% | 82 | 65% | 64 | 70% |
|  | Duplication | |  | 1 | 8% | 3 | 8% | 14 | 11% | 6 | 7% |
|  | Point Mutation | |  |  |  | 5 | 15% | 21 | 16% | 9 | 9% |
|  | Not Reported | |  | 2 | 17% | 5 | 15% | 10 | 8% | 13 | 14% |
|  |  | |  |  |  |  |  |  |  |  |  |

MD STAR*net*: Muscular Dystrophy Surveillance Tracking and Research Network; DMD: Duchenne muscular dystrophy; BMD: Becker muscular dystrophy

Supplemental Figure 1. Inclusion and Exclusion Criteria

\*Last known ambulation <10 years of age for steroid naïve and <15 years of age for steroid users