

## Longitudinal Evaluation of Muscle Composition Using Magnetic Resonance

### eTable.

#### Participant Demographics<sup>a</sup>

Participant	Age (y)	Height (m)	Weight (kg)	BMI (kg/m <sup>2</sup> )	Genetic Mutation	Steroid Type and Dose	Ideal Dose <sup>5,39,41</sup>	Steroid Start Age (y)
DMD 8A	8.1	1.26	23.2	14.6	Exon 46-50 deletion	Deflazacort 22.5 mg OD	20.9 mg	7.0
DMD 8B	8.9	1.26	28.2	31.2	Exon 10-17 deletion	Deflazacort 30 mg OD	25.4 mg	5.5
DMD 11	11.7	1.31	31.6	18.4	Exon 3-7 deletion	Deflazacort 12 mg OD BID	28.4 mg	6.0
DMD 13	13.9	1.31	42.3	24.9	Exon 46-47 deletion	Prednisone 20 mg OD	31.7 mg	7.0
C 8A	8.3	1.26	22.7	14.4	N/A	N/A	N/A	N/A
C 9B	9.5	1.34	28.8	16.0	N/A	N/A	N/A	N/A
C 11	11.9	1.47	42.3	19.5	N/A	N/A	N/A	N/A
C 12	12.3	1.58	43.6	17.0	N/A	N/A	N/A	N/A

<sup>a</sup> Values shown in the table were taken at baseline measurement for all participants. Numbers in the "Participant" column indicate each boy's age at baseline (expressed as year.month). DMD=Duchenne muscular dystrophy, C=healthy control, OD=oral dose, BID=twice daily, BMI=body mass index, N/A=not applicable.