**S4 Table. Normalized tissue cross-sectional area.**Tissue cross-sectional area normalized as a percentage of the average 18-month old value presented as mean ± standard deviation [95% C.I.].

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Age(months) | ACL CSA (%) | PT CSA(%) | MCL CSA (%) | LCL CSA(%) |
| 0 | 9.8 ± 1.3[8.5-11.1] | 4.1 ± 1.7[2.3-5.8] | 4.0 ± 1.4[2.5-5.4] | 5.3 ± 1.3[3.9-6.7] |
| 1.5 | 25.6 ± 8.3[16.9-34.2] | 22.2 ± 9.4[10.5-33.8] | 16.6 ± 5.4[10.9-22.3] | 19.8 ± 5.0[14.5-25.0] |
| 3 | 69.5 ± 7.8[61.3-77.7] | 34.8 ± 4.9[29.6-40.0] | 41.5 ± 8.1[33.0-50.1] | 42.0 ± 5.9[35.8-48.2] |
| 4.5 | 74.8 ± 13.1[61.2-88.6] | 51.0 ± 10.4[40.1-61.9] | 62.5 ± 10.0[52.0-73.0] | 58.5 ± 13.8[44.0-72.9] |
| 6 | 71.5 ± 11.1[59.9-83.1] | 74.1 ± 26.8[40.9-107.4] | 88.2 ± 13.1[74.5-102.0] | 83.1 ± 11.3[71.3-95.0] |
| 18 | 100.0 ± 15.5[83.7-116.3] | 100.0 ± 27.7[71.0-129.0] | 100.0 ± 15.8[83.4-116.6] | 100.0 ± 16.2[82.1-116.1] |