|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Females | | | | Males | |
|  | L | NOP | P | PL | NS | S |
| Spring | 10.88 ± 1.01 (121) | 10.64 ± 0.91 (61) | 12.94 ± 1.39 (20) |  | 10.81 ± 0.74 (134) | |
| Summer | 12.11 ± 0.86 (26) | 11.15 ± 0.97 (49) |  | 10.81 ± 0.96 (57) | 11.07 ± 0.89 (22) | 11.69 ± 0.87 (45) |
| Autumn |  | 10.77 ± 0.62 (31) |  |  | 11 ± 0.84 (16) | 11.08 ± 0.64 (32) |
| Winter |  |  |  |  | 10.46 ± 0.73 (56) |  |

**Table S1.** Body mass (g) ± SD (n in parentheses) of female and male *Miniopterus natalensis* in different reproductive categories (lactating – L, nonpregnant – NOP, pregnant – P, post-lactating – PL, non-scrotal – NS and scrotal – S) across different seasons from December 2011 until August 2018 at the Madimatle Cave, Limpopo Province, South Africa. Blank cells indicate that individuals from that reproductive category were not captured in that season.