Supplemental Table 3. Number of blows delivered during the BGRE2 experiment separated by activity.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Marrow Cracking | | | | | | |
|  | humerus | radio-ulna | metacarpal | femur | tibia | metatarsal | mean |
| #1 | 8 | 7 | 4 | 9 | 5 | 6 | 6.5 |
| #2 | 5 | 6 | 4 | 7 | 8 | 5 | 5.8 |
| #3 | 4 | 13 | 5 | 6 | 9 | 3 | 6.7 |
| #4 | 6 | 13 | 6 | 6 | 11 | 3 | 7.5 |
| #5 | 12 | 9 | 3 | 7 | 7 | 5 | 7.2 |
| #6 | 7 | 6 | 5 | 6 | 10 | 8 | 7.0 |
| mean | 7.0 | 9.0 | 4.5 | 6.8 | 8.3 | 5.0 | 6.8 |
|  |  |  |  |  |  |  |  |
|  | Epiphysis Comminution | | | | | | |
|  | humerus | radio-ulna | metacarpal | femur | tibia | metatarsal | mean |
| #1 | 190 | 118 | 47 | 281 | 276 | 86 | 166.3 |
| #2 | 225 | 116 | 66 | 242 | 348 | 71 | 178.0 |
| #3 | 173 | 174 | 110 | 161 | 457 | 102 | 196.2 |
| #4 | 147 | 99 | 52 | 204 | 178 | 107 | 131.2 |
| #5 | 200 | 101 | 59 | 287 | 150 | 113 | 151.7 |
| #6 | 199 | 125 | 88 | 208 | 263 | 162 | 174.2 |
| mean | 189.0 | 122.2 | 70.3 | 230.5 | 278.7 | 106.8 | 166.3 |