**Sup****plemental Table 2. Mean Isotope Data by Burial Location**

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|  | **Site core**  | **Epicentre** | **Periphery** | **Mann Whitney *U*, sample 1, sample 2, *p* value a** |
| ***δ*13Ccol**  | −10.6 (13)  | −11.2 (10) | −7.1 (1) | 55, 13, 10, 0.56 |
| **SD** | 1.8 | 1.7 |  |  |
| ***δ*15Ncol**  | +8.8 (13) | +9.1 (10) | +9.3 (1) | 5, 13, 10, 0.46 |
| **SD** | 0.8 | 0.9 |  |  |
| ***δ*13Csc**  | −4.5 (15) | −5.8 (12) | −4.4 (2) | ***46.5, 15, 12, 0.03*** |
| **SD** | 1.7 | 1.4 | 0.8 |  |
| ***Δ*13Csc-col** | 6.0 (12) | 5.4 (10) | 7.1 (1) | 47, 12, 10, 0.41 |
| **SD** | 1.8 | 1.7 |  |  |
| **F1**  | 2.0 (12) | 1.4 (10) | 0.9 (1) | 48, 12, 10, 0.45 |
| **SD** | 1.6 | 1.5 |  |  |
| **F2**  | −2.9 (12) | −2.3 (10) | −2.6 (1) | 33, 12, 10, 0.08 |
| **SD** | 0.9 | 0.5 |  |  |
| *Note:* In all columns, the number in parentheses indicates the size of the sample.  |
| a This analysis did not include individuals buried in the periphery. Results in bold italics are statistically significant. |
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