

Table S2 Descriptive statistics for the prey mass distributions across 51 carnivorous terrestrial mammals. Minimum is the minimum prey mass consumed, maximum is the maximum prey mass consumed and range is the total range of prey mass consumed (maximum minus minimum).

| Prey Mass | Skew | Kurtosis | Median | Mean | Mode | S.D. | Min | Max | Range |
|------------------|-------------|-----------------|---------------|-------------|-------------|-------------|------------|------------|--------------|
| Minimum | 0.46 | -0.25 | -2.64 | -2.23 | -3.22 | 1.66 | -5.61 | 1.65 | 7.27 |
| Maximum | -0.25 | -0.75 | 0.54 | 0.70 | 2.74 | 1.66 | -3.12 | 3.43 | 6.55 |
| Range | -0.35 | -0.43 | 0.51 | 0.64 | 2.79 | 1.71 | -3.78 | 3.43 | 7.22 |