

Additional Table 2. Summary statistics of elbow scores for 5 breeds

| | ndata | mean | mode | median | SD | skew |
|------|-------|------|------|--------|------|------|
| BMD | 1733 | 0.57 | 0 | 0 | 0.87 | 1.41 |
| GR | 2184 | 0.22 | 0 | 0 | 0.52 | 2.70 |
| GSD | 1675 | 0.19 | 0 | 0 | 0.51 | 3.19 |
| LAB | 7456 | 0.15 | 0 | 0 | 0.46 | 3.59 |
| ROTT | 566 | 0.61 | 0 | 0.5 | 0.74 | 0.92 |

Number of records (ndata), mean, mode, median, standard deviation (SD) and coefficient of skewness (skew) of elbow scores are shown for the 5 relevant breeds. Breed abbreviations: Bernese Mountain Dog [BMD], Golden Retriever [GR], German Shepherd Dog [GSD], Labrador Retriever [LAB], Rottweiler [ROTT].