| Correlation Matrix | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|----------|---------|----------|-----------|-----------|---------|------------|-----------|-----------|----------|----------------|---------|----------|-----------------|--------------|-----------|----------|------------|------------|----------|-----------|------------|---------------------|
| extant - | | -0.27 | -0.64*** | | | | | | | | | | | | | | | 0.20 | 0.16 | -0.16 | -0.13 | 0.04 | |
| mass.g - | -0.27 | | 0.89*** | 0.13 | 0.02 | -0.20 | 0.43* | 0.22 | -0.31 | 0.29 | 0.04 | 0.09 | 0.24 | 0.70*** | 0.51*** | 0.62*** | -0.27 | -0.03 | 0.19 | 0.03 | -0.01 | 0.16 | |
| BMR - | -0.64*** | 0.89*** | | 0.11 | 0.01 | -0.25 | 0.43* | 0.30 | -0.34 | 0.25 | -0.01 | 0.03 | 0.26 | 0.65*** | 0.49*** | 0.65*** | -0.28 | -0.14 | 0.02 | 0.13 | 0.10 | 0.04 | 4 |
| eq- | | 0.13 | 0.11 | | -0.06 | -0.21 | 0.23 | -1.39e-03 | -0.07 | 0.03 | 0.33 | 0.14 | 0.14 | 0.25 | 0.13 | 0.22 | -0.04 | -9.18e-03 | 3.01e-03 | 6.06e-03 | 0.15 | -0.04 | |
| abundance - | | 0.02 | 0.01 | -0.06 | | -0.11 | -0.13 | 0.03 | 0.11 | -0.11 | 0.15 | 0.17 | -0.05 | 0.05 | 0.39 | 0.22 | 0.04 | 0.07 | -0.02 | -0.11 | 0.11 | -0.02 |) |
| density - | | -0.20 | -0.25 | -0.21 | -0.11 | | -0.16 | -0.24 | 0.30 | -0.14 | 0.08 | 0.28 | -0.15 | -0.08 | -0.20 | -0.36 | 0.17 | -0.10 | -0.15 | -0.11 | 0.02 | 0.10 | |
| home.range - | | 0.43* | 0.43* | 0.23 | -0.13 | -0.16 | | 0.02 | -0.43 | 0.43 | 0.29 | 0.17 | 0.06 | 0.28 | 0.13 | 0.05 | 0.08 | 0.27 | -0.08 | -0.04 | -0.06 | 0.06 | |
| diet.cat - | | 0.22 | 0.30 | -1.39e-03 | 0.03 | -0.24 | 0.02 | | -0.01 | -0.08 | 0.08 | 0.05 | 0.11 | 0.09 | 0.18 | 0.24 | -0.06 | -0.17 | 0.05 | 0.15 | 0.15 | 0.10 | |
| shannon - | | -0.31 | -0.34 | -0.07 | 0.11 | 0.30 | -0.43 | -0.01 | | -0.58*** | -0.16 | -0.17 | 0.05 | -0.24 | -0.30 | -0.25 | 0.13 | -0.14 | -0.22 | 0.04 | -7.92e-03 | -0.01 | 0 1 " |
| simpson - | | 0.29 | 0.25 | 0.03 | -0.11 | -0.14 | 0.43 | -0.08 | -0.58*** | | 0.38 | 0.17 | -0.10 | 0.12 | 0.10 | -0.05 | 0.05 | 0.20 | 0.17 | -0.13 | -0.09 | 0.11 | Correlation -1.0 |
| soc.complexity - | | 0.04 | -0.01 | 0.33 | 0.15 | 0.08 | 0.29 | 0.08 | -0.16 | 0.38 | | 0.72*** | -0.21 | 0.05 | 0.13 | 6.74e-03 | 0.27 | 0.37 | -0.06 | -0.15 | 0.13 | 2.68e-03 | -0.5 |
| gr.size - | | 0.09 | 0.03 | 0.14 | 0.17 | 0.28 | 0.17 | 0.05 | -0.17 | 0.17 | 0.72*** | | -0.10 | 0.07 | 0.26 | 0.17 | 0.07 | 0.28 | 0.03 | -0.11 | 0.09 | -0.01 | 0.0 0.5 1.0 |
| ges.days - | | 0.24 | 0.26 | 0.14 | -0.05 | -0.15 | 0.06 | 0.11 | 0.05 | -0.10 | -0.21 | -0.10 | | 0.38 | 0.15 | 0.14 | -0.21 | -0.20 | -0.05 | 0.04 | -0.06 | 0.14 | |
| interbirth.days - | | 0.70*** | 0.65*** | 0.25 | 0.05 | -0.08 | 0.28 | 0.09 | -0.24 | 0.12 | 0.05 | 0.07 | 0.38 | | 0.47** | 0.40 | -0.10 | -0.03 | 0.06 | 0.12 | 0.02 | 80.0 | |
| weaning.days - | | 0.51*** | 0.49*** | 0.13 | 0.39 | -0.20 | 0.13 | 0.18 | -0.30 | 0.10 | 0.13 | 0.26 | 0.15 | 0.47** | | 0.73*** | -0.46** | 0.16 | 0.16 | -0.17 | 0.15 | 0.02 | |
| longevity - | | 0.62*** | 0.65*** | 0.22 | 0.22 | -0.36 | 0.05 | 0.24 | -0.25 | -0.05 | 6.74e-03 | 0.17 | 0.14 | 0.40 | 0.73*** | | -0.61*** | -0.05 | 0.28 | 0.07 | 0.22 | -0.18 | |
| litter - | | -0.27 | -0.28 | -0.04 | 0.04 | 0.17 | 0.08 | -0.06 | 0.13 | 0.05 | 0.27 | 0.07 | -0.21 | -0.10 | -0.46** | -0.61*** | | -0.08 | -0.17 | 0.20 | -0.14 | 0.17 | |
| Afrotropic - | 0.20 | -0.03 | -0.14 | -9.18e-03 | 0.07 | -0.10 | 0.27 | -0.17 | -0.14 | 0.20 | 0.37 | 0.28 | -0.20 | -0.03 | 0.16 | -0.05 | -0.08 | | -0.09 | -0.33* | -0.21 | -0.08 | |
| Indomalaya - | 0.16 | 0.19 | 0.02 | 3.01e-03 | -0.02 | -0.15 | -0.08 | 0.05 | -0.22 | 0.17 | -0.06 | 0.03 | -0.05 | 0.06 | 0.16 | 0.28 | -0.17 | -0.09 | | -0.23 | -0.15 | 0.15 | |
| Nearctic - | -0.16 | 0.03 | 0.13 | 6.06e-03 | -0.11 | -0.11 | -0.04 | 0.15 | 0.04 | -0.13 | -0.15 | -0.11 | 0.04 | 0.12 | -0.17 | 0.07 | 0.20 | -0.33* | -0.23 | | -0.03 | -0.21 | |
| Neotropic - | -0.13 | -0.01 | 0.10 | 0.15 | 0.11 | 0.02 | -0.06 | 0.15 | -7.92e-03 | -0.09 | 0.13 | 0.09 | -0.06 | 0.02 | 0.15 | 0.22 | -0.14 | -0.21 | -0.15 | -0.03 | | -0.29 | |
| Palearctic - | 0.04 | 0.16 | 0.04 | -0.04 | -0.02 | 0.10 | 0.06 | 0.10 | -0.01 | 0.11 | 2.68e-03 | -0.01 | 0.14 | 0.08 | 0.02 | -0.18 | 0.17 | -0.08 | 0.15 | -0.21 | -0.29 | | |
| | extant | mass.g | BMR | eq | abundance | density | home.range | diet.cat | shannon | simpson | soc.complexity | gr.size | ges.days | interbirth.days | weaning.days | longevity | litter | Afrotropic | Indomalaya | Nearctic | Neotropic | Palearctic | |