| | numOffSpring2nd | numOffSpring1st | numOffSpring2ndF1 | growth | ageMatP | ageMother1st | ageMother2nd | numOffSpring1stF1 | sizeMatF1 | ageMatF1 | ageMother1stF1 | ageMother2ndF1 | |
|-------------------|-----------------|-----------------|-------------------|--------|---------|--------------|--------------|-------------------|-----------|----------|----------------|----------------|-----|
| numOffSpring2nd | 1 | 0.21 | 0.08 | 0.04 | -0.17 | -0.17 | -0.15 | 0.12 | 0.01 | 0.02 | 0.08 | 0.03 | |
| numOffSpring1st | 0.21 | 1 | 0.3 | 0.36 | 0.15 | 0.07 | 0.15 | 0.29 | 0.1 | -0.09 | -0.15 | -0.15 | - o |
| numOffSpring2ndF1 | 0.08 | 0.3 | 1 | 0.47 | 0 | -0.05 | -0.01 | 0.12 | 0.1 | -0.1 | -0.19 | -0.16 | - a |
| growth | 0.04 | 0.36 | 0.47 | 1 | 0.04 | -0.12 | -0.05 | 0.39 | -0.14 | -0.62 | -0.79 | -0.67 | - c |
| ageMatP | -0.17 | 0.15 | 0 | 0.04 | 1 | 0.77 | 0.71 | 0.14 | 0.14 | -0.07 | 0.03 | 0.07 | - 0 |
| ageMother1st | -0.17 | 0.07 | -0.05 | -0.12 | 0.77 | 1 | 0.77 | 0.07 | 0.21 | 0.08 | 0.14 | 0.2 | |
| ageMother2nd | -0.15 | 0.15 | -0.01 | -0.05 | 0.71 | 0.77 | 1 | 0.07 | 0.18 | 0.07 | 0.09 | 0.17 | |
| numOffSpring1stF1 | 0.12 | 0.29 | 0.12 | 0.39 | 0.14 | 0.07 | 0.07 | 1 | 0.39 | 0.18 | 0.15 | 0.28 | (|
| sizeMatF1 | 0.01 | 0.1 | 0.1 | -0.14 | 0.14 | 0.21 | 0.18 | 0.39 | 1 | 0.4 | 0.39 | 0.51 | (|
| ageMatF1 | 0.02 | -0.09 | -0.1 | -0.62 | -0.07 | 0.08 | 0.07 | 0.18 | 0.4 | 1 | 0.8 | 0.74 | (|
| ageMother1stF1 | 0.08 | -0.15 | -0.19 | -0.79 | 0.03 | 0.14 | 0.09 | 0.15 | 0.39 | 0.8 | 1 | 0.82 | (|
| ageMother2ndF1 | 0.03 | -0.15 | -0.16 | -0.67 | 0.07 | 0.2 | 0.17 | 0.28 | 0.51 | 0.74 | 0.82 | 1 | |