|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Texas (XY)** | | **South Carolina (SC)**  **(XY1Y2)** | | **Florida (FL)**  **(XY1Y2)** | |
| Chromosome | average weighted *θ* | relative to autosomes | average weighted *θ* | relative to autosomes | average weighted *θ* | relative to autosomes |
| A | 0.0055 (♀)  0.0065 (♂)  0.0060 (ave) | 1 | 0.0058 (♀)  0.0061 (♂)  0.0060 (ave) | 1 | 0.0048 (♀)  0.0052 (♂)  0.0050 (ave) | 1 |
| X | 0.0047 | 0.85 | 0.0019 | 0.33 | 0.0047 | 0.37 |
| Y | 0.00012 | 0.021 | 0.00012 | 0.020 | 0.00010 | 0.019 |

**Table 1.** Observed estimates of neutral diversity on *R. hastatulus* chromosomes