|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Heart Period** | **Systolic Interval** | **SI/HP** | **Diastolic Diameter** | **Systolic Diameter** | **Fractional Shortening** |
| ***PwMhc2/+* 1 wk (N=42)** | 0.45 ± 0.02 | 0.19 ± 0.01 | 0.45 ± 0.02 | 65.68 ± 0.73 | 39.60 ± 0.46 | 0.40 ± 0.01 |
| ***R146N-15/+* 1 wk (N=41)** | 0.40 ± 0.02 | 0.21 ± 0.01 | 0.56 ± 0.02 | 52.13 ± 0.53 | 32.83 ± 0.45 | 0.37 ± 0.01 |
| ***R146N-28/+* 1 wk (N=40)** | 0.46 ± 0.02 | 0.23 ± 0.01 | 0.53 ± 0.02 | 51.96 ± 0.50 | 32.61 ± 0.47 | 0.37 ± 0.01 |
| ***PwMhc2/+*  3 wk (N=44)** | 0.65 ± 0.04 | 0.21 ± 0.01 | 0.35 ± 0.01 | 67.58 ± 0.80 | 43.49 ± 0.67 | 0.36 ± 0.01 |
| ***R146N-15/+* 3 wk (N=42)** | 0.66 ± 0.04 | 0.23 ± 0.01 | 0.40 ± 0.02 | 48.62 ± 0.64 | 34.76 ± 0.53 | 0.28 ± 0.01 |
| ***R146N-28/+* 3 wk (N=44)** | 0.68 ± 0.07 | 0.23 ± 0.01 | 0.43 ± 0.03 | 44.67 ± 0.54 | 31.34 ± 0.45 | 0.31 ± 0.01 |