| **Model 10: Bias, Standard Deviation, and Confidence Intervals for Selected Parameters** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Parameter** | **NrSites** | **Survey** | **Model Type** | **Bias** | **Standard Deviation** | **CI Lower** | **CI Upper** | **Truth** |
| R1 | 60 | 7 | Multi-state | -0.006 | 0.081 | 0.338 | 0.656 | 0.5 |
| R1 | 60 | 14 | Multi-state | -0.007 | 0.080 | 0.339 | 0.652 | 0.5 |
| R1 | 60 | 35 | Multi-state | -0.014 | 0.080 | 0.332 | 0.646 | 0.5 |
| R1 | 60 | 70 | Multi-state | -0.014 | 0.080 | 0.333 | 0.642 | 0.5 |
| R1 | 60 | 140 | Multi-state | -0.014 | 0.079 | 0.333 | 0.641 | 0.5 |
| R1 | 60 | 280 | Multi-state | -0.014 | 0.079 | 0.332 | 0.641 | 0.5 |
| R2 | 60 | 7 | Multi-state | 0.038 | 0.098 | 0.080 | 0.450 | 0.2 |
| R2 | 60 | 14 | Multi-state | 0.037 | 0.099 | 0.081 | 0.451 | 0.2 |
| R2 | 60 | 35 | Multi-state | 0.029 | 0.098 | 0.078 | 0.447 | 0.2 |
| R2 | 60 | 70 | Multi-state | 0.027 | 0.098 | 0.078 | 0.448 | 0.2 |
| R2 | 60 | 140 | Multi-state | 0.025 | 0.096 | 0.078 | 0.446 | 0.2 |
| R2 | 60 | 280 | Multi-state | 0.025 | 0.094 | 0.078 | 0.436 | 0.2 |
| p | 60 | 7 | Basic | -0.003 | 0.019 | 0.856 | 0.931 | 0.9 |
| p | 60 | 14 | Basic | -0.001 | 0.013 | 0.872 | 0.924 | 0.9 |
| p | 60 | 35 | Basic | -0.001 | 0.008 | 0.882 | 0.915 | 0.9 |
| p | 60 | 70 | Basic | -0.001 | 0.006 | 0.887 | 0.910 | 0.9 |
| p | 60 | 140 | Basic | 0.000 | 0.004 | 0.892 | 0.908 | 0.9 |
| p | 60 | 280 | Basic | 0.000 | 0.003 | 0.894 | 0.906 | 0.9 |
| p22 | 60 | 7 | Multi-state | -0.010 | 0.039 | 0.799 | 0.947 | 0.9 |
| p22 | 60 | 14 | Multi-state | -0.005 | 0.030 | 0.827 | 0.938 | 0.9 |
| p22 | 60 | 35 | Multi-state | -0.002 | 0.022 | 0.844 | 0.927 | 0.9 |
| p22 | 60 | 70 | Multi-state | -0.004 | 0.017 | 0.850 | 0.917 | 0.9 |
| p22 | 60 | 140 | Multi-state | -0.002 | 0.013 | 0.858 | 0.913 | 0.9 |
| p22 | 60 | 280 | Multi-state | -0.001 | 0.009 | 0.875 | 0.910 | 0.9 |
| p33 | 60 | 7 | Multi-state | -0.053 | 0.073 | 0.685 | 0.964 | 0.9 |
| p33 | 60 | 14 | Multi-state | -0.038 | 0.052 | 0.755 | 0.953 | 0.9 |
| p33 | 60 | 35 | Multi-state | -0.030 | 0.039 | 0.800 | 0.946 | 0.9 |
| p33 | 60 | 70 | Multi-state | -0.026 | 0.031 | 0.822 | 0.937 | 0.9 |
| p33 | 60 | 140 | Multi-state | -0.021 | 0.026 | 0.840 | 0.930 | 0.9 |
| p33 | 60 | 280 | Multi-state | -0.022 | 0.022 | 0.848 | 0.922 | 0.9 |
| psi | 60 | 35 | Basic | -0.001 | 0.061 | 0.476 | 0.716 | 0.6 |
| psi | 60 | 70 | Basic | -0.001 | 0.061 | 0.476 | 0.715 | 0.6 |
| psi | 60 | 140 | Basic | -0.001 | 0.061 | 0.476 | 0.716 | 0.6 |
| psi | 60 | 280 | Basic | -0.001 | 0.061 | 0.476 | 0.716 | 0.6 |
| psi | 60 | 7 | Multi-state | -0.006 | 0.061 | 0.471 | 0.711 | 0.6 |
| psi | 60 | 14 | Multi-state | -0.006 | 0.061 | 0.471 | 0.711 | 0.6 |
| psi | 60 | 35 | Multi-state | -0.003 | 0.061 | 0.474 | 0.714 | 0.6 |
| psi | 60 | 70 | Multi-state | -0.003 | 0.061 | 0.474 | 0.714 | 0.6 |
| psi | 60 | 140 | Multi-state | -0.003 | 0.061 | 0.474 | 0.713 | 0.6 |
| psi | 60 | 280 | Multi-state | -0.003 | 0.061 | 0.474 | 0.713 | 0.6 |