

Supplement Materials for  
 “Transoceanic Mortality: The Slave Trade in Comparative Perspective.” By Herbert S. Klein, Stanley L. Engerman, Robin Haines, and Ralph Shlomowitz

**Table A.1**  
 Average Death Rates of Slaves per Month (rates per 1,000).

| Years        | N           |             |           | Deaths       |              |            | Embarked      |             |           | Length       |              |             | Death Rate   |
|--------------|-------------|-------------|-----------|--------------|--------------|------------|---------------|-------------|-----------|--------------|--------------|-------------|--------------|
|              | Mean        | Median      | SD        | Mean         | Median       | SD         | Mean          | Median      | SD        | Mean         | Median       | SD          |              |
| 1664-1675    | 2           | 99          | 99        | 35.36        | 390          | 390        | 62.23         | 100.5       | 100.5     | 2.12         | 85.31        | 85.3        | 18.01        |
| 1676-1700    | 105         | 77.7        | 46        | 85.81        | 339.4        | 300        | 178.19        | 73          | 74        | 27.71        | 97.63        | 77.7        | 73.18        |
| 1701-1725    | 286         | 45.5        | 31        | 50.43        | 293.8        | 279        | 142.17        | 72.8        | 69        | 26.41        | 72.62        | 51.4        | 75.29        |
| 1726-1750    | 197         | 47.5        | 23        | 67.33        | 336.7        | 348        | 139.53        | 84.3        | 79        | 39.37        | 56.56        | 37.2        | 68.47        |
| 1751-1775    | 450         | 33.6        | 19.5      | 41.15        | 311.3        | 316.5      | 148.87        | 83          | 72.5      | 37.73        | 52.22        | 29.1        | 66.93        |
| 1776-1800    | 650         | 27.4        | 12        | 40.19        | 332.3        | 324.5      | 138.06        | 60.8        | 58        | 22.25        | 45.98        | 23.4        | 80.12        |
| 1801-1825    | 195         | 38.4        | 14        | 59.93        | 350.2        | 347        | 161.3         | 48          | 43        | 20.81        | 71.1         | 33.4        | 107.15       |
| 1826-1850    | 491         | 32.9        | 19        | 43.4         | 427.3        | 426        | 171.83        | 39.8        | 35        | 14.88        | 60.47        | 38.8        | 98.04        |
| 1851-1864    | 20          | 194.3       | 139       | 227.6        | 738          | 656.5      | 310.86        | 47.1        | 46        | 17.11        | 197.39       | 140.4       | 216.71       |
| <b>Total</b> | <b>2396</b> | <b>38.1</b> | <b>19</b> | <b>56.27</b> | <b>348.8</b> | <b>340</b> | <b>163.88</b> | <b>63.5</b> | <b>57</b> | <b>31.43</b> | <b>59.78</b> | <b>35.1</b> | <b>86.34</b> |

Note: Death rates per month were calculated for each voyage and the mean was taken of the distribution of death rates per month.