Table 8. Competitive index (infectivity) of V. cholerae in different fractions of cholera stools, in competition with a reference strain grown to stationary phase and logarithmic phase

| Stool sample ID | Growth phase of reference strain | Mean competitive index of stool vibrios with reference strain (n = number of mice inoculated) | | |
|--------------------|----------------------------------------|-----------------------------------------------------------------------------------------------|----------------------|-----------------------|
| | | Whole unfractionated stools | Planktonic cells | Clumped cells |
| 2395693 | Logarithmic | 4.2 (n = 5) | 2.1 (<i>n</i> = 5) | 38.6 (n = 5) |
| | Stationary | 45.6 (<i>n</i> = 5) | 11.6 (<i>n</i> = 5) | 195.4 (<i>n</i> = 6) |
| 2395711 | Logarithmic | 4.5 (n = 5) | 2.7 (n = 5) | 32.5 (n = 5) |
| | Stationary | 50.4 (n = 5) | 30.5 (n = 5) | 182 (<i>n</i> = 5) |
| 2396551 | Logarithmic | 7.7 (n = 7) | 3.2 (n = 5) | 202.1 (<i>n</i> = 5) |
| | Stationary | 63.2 (<i>n</i> = 5) | 16.3 (<i>n</i> = 5) | 492.4 (<i>n</i> = 6) |
| 2401437 | Logarithmic | 6.1 (<i>n</i> = 7) | 2.3 (n = 5) | 112.4 (<i>n</i> = 5) |
| | Stationary | 36.5 (<i>n</i> = 5) | 12.4 (<i>n</i> = 5) | 543.7 (<i>n</i> = 6) |
| 2597952 | Logarithmic | 62.2 (<i>n</i> = 10) | 4.8 (<i>n</i> = 10) | 695.5 (<i>n</i> = 8) |
| | Stationary | 325.4 (<i>n</i> = 10) | 25.5 (n = 10) | ND |
| 2599225 | Logarithmic | 29.6 (<i>n</i> = 5) | 12.1 $(n = 5)$ | 324.7 (<i>n</i> = 4) |
| | Stationary | 148 (<i>n</i> = 5) | 75 (n = 5) | ND |
| 2587262 | Logarithmic | 24.0 (<i>n</i> = 7) | 8.7 (n = 7) | 470.1 (<i>n</i> = 9) |
| | Stationary | ND | ND | ND |
| 2590265 | Logarithmic | 9.1 (<i>n</i> = 5) | 4.2 (n = 5) | 126.7 (n = 5) |
| | Stationary | 72.1 (<i>n</i> = 5) | 28.2 (n = 5) | 623.3 (<i>n</i> = 5) |
| 2590268 | Logarithmic | 6.8 (n = 5) | 3.2 (n = 5) | 42.9 (<i>n</i> = 5) |
| | Stationary | 36.0 (<i>n</i> = 5) | 27.1 (<i>n</i> = 5) | 257.5 (<i>n</i> = 5) |
| 2591469 | Logarithmic | 4.5 (n = 8) | 2.0 (n = 6) | 90.3 (<i>n</i> = 8) |
| | Stationary | ND | ND | ND |

ND, not done.