**S3 Table. Geometric mean of bacterial reduction among all three water purifications interventions each week.**

| | Week | Total Coliform | | | | E. coli | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | | Geometric mean | Standard Error | Number of participants | | Geometric mean | Standard Error | Number of participants |
| Silver Embedded Tablet | 1 | 60% | 5% | 47 | | 98% | 2% | 11 |
| | 2 | 85% | 3% | 47 | | 100% | 0% | 14 |
| | 3 | 80% | 3% | 50 | | 92% | 5% | 11 |
| | 4 | 69% | 4% | 44 | | 93% | 4% | 7 |
| | 5 | 72% | 4% | 38 | | 100% | 0% | 9 |
| | 37 | 78% | 9% | 8 | | 59% | 26% | 3 |
| | 52 | 81% | 5% | 9 | | 64% | 13% | 7 |
| | | | | | | | | |
| Ceramic Water Filter Only | 1 | 84% | 5% | 19 | | 100% | 0% | 14 |
| | 2 | 98% | 1% | 19 | | 100% | 0% | 11 |
| | 3 | 96% | 3% | 18 | | 100% | 0% | 9 |
| | 4 | 85% | 5% | 18 | | 100% | 0% | 10 |
| | 5 | 99% | 1% | 16 | | 100% | 0% | 6 |
| | 37 | 99% | 1% | 10 | | 100% | 0% | 7 |
| | 52 | 96% | 3% | 11 | | 56% | 16% | 7 |
| | | | | | | | | |
| Ceramic Water Filter + Silver Embedded Tablet | 1 | 95% | 3% | 21 | | 100% | 0% | 13 |
| | 2 | 97% | 2% | 21 | | 100% | 0% | 9 |
| | 3 | 91% | 4% | 16 | | 100% | 0% | 8 |
| | 4 | 99% | 0% | 21 | | 100% | 0% | 7 |
| | 5 | 89% | 5% | 15 | | 99% | 1% | 7 |
| | 37 | 92% | 6% | 9 | | 100% | 0% | 6 |
| | 52 | 93% | 5% | 7 | | 100% | 0% | 3 |