Table 1

|  |  |
| --- | --- |
| Comparison  (FMT – Painted) | Probability |
|  |  |
| Control Preliminary Trial | 23.8% |
| 0.1 ug/L Preliminary Trial | 39% |
| 1 ug/L Preliminary Trial | 12% |
| 10 ug/L Preliminary Trial | 29% |
|  |  |
| Control Trial 1 | 44% |
| 0.1 ug/L Trial 1 | 23% |
| 1 ug/L Trial 1 | 13.6% |
| 10 ug/L Trial 1 | 50% |
|  |  |
| Control Trial 2 | 43% |
| 0.1 ug/L Trial 2 | 32.4% |
| 1 ug/L Trial 2 | 32.2% |
| 10 ug/L Trial 2 | 17.6% |
|  |  |
| Control Trial 3 | 45% |
| 0.1 ug/L Trial 3 | 37% |
| 1 ug/L Trial 3 | 11.8% |
| 10 ug/L Trial 3 | 27.6% |
|  |  |

Table 2

|  |  |
| --- | --- |
| FMT Comparison | Probability |
|  |  |
| Control – 0.1 ug/L | 66.6% |
| Control – 1 ug/L | 67% |
| Control – 10 ug/L | 59.4% |
| 0.1 ug/L – 1 ug/L | 51.4% |
| 0.1 ug/L – 10 ug/L | 40.9% |
| 1 ug/L – 10 ug/L | 40.2% |
|  |  |

Table 3

|  |  |
| --- | --- |
| Painted Comparison | Probability |
|  |  |
| Control – 0.1 ug/L | 54.6% |
| Control – 1 ug/L | 41.1% |
| Control – 10 ug/L | 47.1% |
| 0.1 ug/L – 1 ug/L | 33.8% |
| 0.1 ug/L – 10 ug/L | 41.2% |
| 1 ug/L – 10 ug/L | 54.6% |
|  |  |

Table 4

|  |  |  |
| --- | --- | --- |
| Trial | FMT Comparison | Probability |
|  |  |  |
|  | Control – 0.1 ug/L | 22.8% |
|  | Control – 1 ug/L | 23.8% |
| Preliminary | Control – 10 ug/L | 19.7% |
| Trial | 0.1 ug/L – 1 ug/L | 13.8% |
|  | 0.1 ug/L – 10 ug/L | 6.25% |
|  | 1 ug/L – 10 ug/L | 5.5% |
|  |  |  |
|  | Control – 0.1 ug/L | 16.8% |
|  | Control – 1 ug/L | 13.2% |
| Trial 1 | Control – 10 ug/L | 11.6% |
|  | 0.1 ug/L – 1 ug/L | 9.6% |
|  | 0.1 ug/L – 10 ug/L | 8.3% |
|  | 1 ug/L – 10 ug/L | 10.9% |
|  |  |  |
|  | Control – 0.1 ug/L | 13.2% |
|  | Control – 1 ug/L | 12.9% |
| Trial 2 | Control – 10 ug/L | 14.8% |
|  | 0.1 ug/L – 1 ug/L | 12.6% |
|  | 0.1 ug/L – 10 ug/L | 14.4% |
|  | 1 ug/L – 10 ug/L | 14% |
|  |  |  |
|  | Control – 0.1 ug/L | 13.9% |
|  | Control – 1 ug/L | 17.2% |
| Trial 3 | Control – 10 ug/L | 13.2% |
|  | 0.1 ug/L – 1 ug/L | 15.5% |
|  | 0.1 ug/L – 10 ug/L | 12% |
|  | 1 ug/L – 10 ug/L | 9.8% |
|  |  |  |

Table 5

|  |  |  |
| --- | --- | --- |
| Trial | Painted Comparison | Probability |
|  |  |  |
|  | Control – 0.1 ug/L | 22.8% |
|  | Control – 1 ug/L | 21.1% |
| Preliminary | Control – 10 ug/L | 18.8% |
| Trial | 0.1 ug/L – 1 ug/L | 7.85% |
|  | 0.1 ug/L – 10 ug/L | 5.6% |
|  | 1 ug/L – 10 ug/L | 10.2% |
|  |  |  |
|  | Control – 0.1 ug/L | 10.8% |
|  | Control – 1 ug/L | 5.3% |
| Trial 1 | Control – 10 ug/L | 13.2% |
|  | 0.1 ug/L – 1 ug/L | 6.9% |
|  | 0.1 ug/L – 10 ug/L | 15.7% |
|  | 1 ug/L – 10 ug/L | 19.4% |
|  |  |  |
|  | Control – 0.1 ug/L | 9.2% |
|  | Control – 1 ug/L | 9.5% |
| Trial 2 | Control – 10 ug/L | 6.5% |
|  | 0.1 ug/L – 1 ug/L | 12.3% |
|  | 0.1 ug/L – 10 ug/L | 10.5% |
|  | 1 ug/L – 10 ug/L | 10.3% |
|  |  |  |
|  | Control – 0.1 ug/L | 11.8% |
|  | Control – 1 ug/L | 5.2% |
| Trial 3 | Control – 10 ug/L | 8.55% |
|  | 0.1 ug/L – 1 ug/L | 6.75% |
|  | 0.1 ug/L – 10 ug/L | 9.45% |
|  | 1 ug/L – 10 ug/L | 14.8% |
|  |  |  |