**Table S1. Pairwise SNP Distance of Index, Case, and Environmental Isolates - Masking Recombination Blocks**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SAMPLE **ID** | Index Case | Case 1 (C1) | Case 2 (C2) | Case 3 (C3) | Case 4 (C4) | Mattress | Sink bowl/drain | Bed rails | Bed handles | Overhead lift |
| Index Case | 0 | 5 | 2 | 7 | 5 | 7 | 5 | 4 | 6 | 9 |
| Case 1 (C1) | 5 | 0 | 2 | 7 | 5 | 7 | 5 | 7 | 7 | 10 |
| Case 2 (C2) | 2 | 2 | 0 | 5 | 4 | 4 | 4 | 0 | 5 | 8 |
| Case 3 (C3) | 7 | 7 | 5 | 0 | 1 | 0 | 0 | 8 | 1 | 4 |
| Case 4 (C4) | 5 | 5 | 4 | 1 | 0 | 1 | 0 | 8 | 2 | 5 |
| Mattress | 7 | 7 | 4 | 0 | 1 | 0 | 2 | 9 | 2 | 5 |
| Sink bowl/drain | 5 | 5 | 4 | 0 | 0 | 2 | 0 | 7 | 1 | 4 |
| Bed rails | 4 | 7 | 0 | 8 | 8 | 9 | 7 | 0 | 8 | 11 |
| Bed handles | 6 | 7 | 5 | 1 | 2 | 2 | 1 | 8 | 0 | 5 |
| Overhead lift | 9 | 10 | 8 | 4 | 5 | 5 | 4 | 11 | 5 | 0 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SAMPLE ID** | Index Case | Case 1 (C1) | Case 2 (C2) | Case 3 (C3) | Case 4 (C4) | Mattress | Sink bowl/drain | Bed rails | Bed handles | Overhead lift |
| Index Case | 0 | 5 | 2 | 7 | 5 | 7 | 5 | 4 | 6 | 9 |
| Case 1 (C1) | 5 | 0 | 2 | 7 | 5 | 7 | 5 | 7 | 7 | 10 |
| Case 2 (C2) | 2 | 2 | 0 | 5 | 4 | 4 | 4 | 0 | 5 | 8 |
| Case 3 (C3) | 7 | 7 | 5 | 0 | 1 | 0 | 0 | 8 | 1 | 4 |
| Case 4 (C4) | 5 | 5 | 4 | 1 | 0 | 1 | 0 | 8 | 2 | 5 |
| Mattress | 7 | 7 | 4 | 0 | 1 | 0 | 2 | 9 | 2 | 5 |
| Sink bowl/drain | 5 | 5 | 4 | 0 | 0 | 2 | 0 | 7 | 1 | 4 |
| Bed rails | 4 | 7 | 0 | 8 | 8 | 9 | 7 | 0 | 8 | 11 |
| Bed handles | 6 | 7 | 5 | 1 | 2 | 2 | 1 | 8 | 0 | 5 |
| Overhead lift | 9 | 10 | 8 | 4 | 5 | 5 | 4 | 11 | 5 | 0 |