

Total Days > 53.5 ((column 1 in plot)

| | PA HATCH | COS HATCH | PA EMERGE |
|--------|----------|-----------|-----------|
| Tier 1 | 102.4404 | 158.2067 | 388.5401 |
| Tier 2 | 60.8528 | 170.1122 | 211.8326 |
| Tier 3 | 54.5529 | 175.2758 | 155.0995 |
| Tier 4 | 192.4137 | 217.7374 | 348.3926 |

Mean days > 53.5 (column 2 in plot)

| | PA HATCH | COS HATCH | PA EMERGE |
|--------|----------|-----------|-----------|
| Tier 1 | 1.8626 | 2.8765 | 7.0644 |
| Tier 2 | 4.3466 | 12.1509 | 15.1309 |
| Tier 3 | 9.0922 | 29.2126 | 25.8499 |
| Tier 4 | 32.069 | 36.2896 | 58.0654 |

Mean mortality % (column 3 in plot)

| | PA HATCH | COS HATCH | PA EMERGE |
|--------|----------|-----------|-----------|
| Tier 1 | 6% | 5% | 9% |
| Tier 2 | 15% | 12% | 29% |
| Tier 3 | 34% | 28% | 63% |
| Tier 4 | 81% | 79% | 88% |

| |
|------------|
| COS EMERGE |
| 542.9591 |
| 448.2596 |
| 349.2037 |
| 378.4197 |

| |
|------------|
| COS EMERGE |
| 9.872 |
| 32.0185 |
| 58.2006 |
| 63.0699 |

| |
|------------|
| COS EMERGE |
| 8% |
| 35% |
| 72% |
| 92% |