

| Bregma Levels in Hippocampus | Regions | Layers | Control | Resilient | Vulnerable | p values |
|---|---------|------------------|--------------|--------------|--------------|---------------|
| Dorsal Hippocampus (Bregma = -2.06 mm) | CA1 | <i>Pyramidal</i> | 0.608 | 0.590 | 0.576 | 0.8179 |
| | | <i>Radiatum</i> | 0.232 | 0.249 | 0.265 | 0.6941 |
| | | <i>Oriens</i> | 0.323 | 0.283 | 0.326 | 0.642 |
| | CA3 | <i>Pyramidal</i> | 0.513 | 0.467 | 0.498 | 0.7778 |
| | | <i>Radiatum</i> | 0.215 | 0.230 | 0.230 | 0.42 |
| | | <i>Oriens</i> | 0.270 | 0.259 | 0.248 | 0.9277 |
| Central Hippocampus (Bregma = -2.70 mm) | CA1 | <i>Pyramidal</i> | 0.491 | 0.492 | 0.495 | 0.8551 |
| | | <i>Radiatum</i> | 0.196 | 0.217 | 0.207 | 0.752 |
| | | <i>Oriens</i> | 0.260 | 0.256 | 0.274 | 0.8788 |
| | CA3 | <i>Pyramidal</i> | 0.561 | 0.542 | 0.568 | 0.8637 |
| | | <i>Radiatum</i> | 0.224 | 0.233 | 0.249 | 0.6991 |
| | | <i>Oriens</i> | 0.235 | 0.247 | 0.276 | 0.157 |
| Ventral Hippocampus (Bregma = -2.92 mm) | CA1 | <i>Pyramidal</i> | 0.464 | 0.484 | 0.458 | 0.7607 |
| | | <i>Radiatum</i> | 0.194 | 0.219 | 0.223 | 0.5551 |
| | | <i>Oriens</i> | 0.271 | 0.275 | 0.169 | 0.0022 |
| | CA3 | <i>Pyramidal</i> | 0.502 | 0.534 | 0.515 | 0.7921 |
| | | <i>Radiatum</i> | 0.224 | 0.248 | 0.240 | 0.6897 |
| | | <i>Oriens</i> | 0.219 | 0.248 | 0.249 | 0.3355 |
| | SUBv | | 0.368 | 0.467 | 0.406 | 0.1962 |