**Table S7: CA3 Neuronal Cell Loss**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Neuronal Cells loss (CA3)** | **Sham Ipsi** | **Sham Contra** | **TBI ipsi** | **TBI contra** |
| **Sham Ipsi** | **X** | **ns** | **\*\*\*p<0.0001** | **ns** |
| **Sham Contra** | **ns** | **X** | **\*\*\*p<0.0001** | **ns** |
| **TBI ipsi** | **\*\*\*p<0.0001** | **\*\*\*p<0.0001** | **X** | **ns** |
| **TBI contra** | **ns** | **ns** | **ns** | **X** |

Ipsi= Ipsilateral, Conra= contralateral, ns= not significant