|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Supplementary table for Bonferroni posthoc tests of animal weight | | | | | | | | | | | | | | | | | | | | | | |
| Male(P2-P24) | |  |  |  |  |  |  | Female (P2-P24) | | | | | | |  | Female (P2-P24, PP-NIC) | | | | | | |
| Postnatal day | CTL vs MD | CTL vs NIC | CTL vs NIC+MD | MD vs NIC | MD vs NIC+MD | NIC vs NIC+MD |  | day | CTL vs MD | CTL vs NIC | CTL vs NIC+MD | MD vs NIC | MD vs NIC+MD | NIC vs NIC+MD |  | postnatal day | CTL vs MD | CTL vs NIC | CTL vs NIC-MD | MD vs NIC | MD vs NIC-MD | NIC vs NIC-MD |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | ns | ns | ns | ns | ns | ns |
| 2 | ns | ns | ns | ns | ns | ns |  | 2 | ns | ns | ns | ns | ns | ns |  | 2 | ns | ns | ns | ns | ns | ns |
| 4 | ns | ns | ns | ns | ns | ns |  | 4 | ns | ns | ns | ns | ns | ns |  | 4 | ns | ns | ns | ns | ns | ns |
| 6 | ns | ns | ns | ns | ns | ns |  | 6 | ns | ns | ns | ns | ns | ns |  | 6 | ns | ns | ns | ns | ns | ns |
| 8 | ns | ns | ns | ns | ns | \*\*\* |  | 8 | ns | ns | ns | ns | ns | ns |  | 8 | ns | ns | ns | ns | ns | ns |
| 10 | ns | ns | ns | ns | ns | \*\*\* |  | 10 | ns | ns | ns | ns | ns | \* |  | 10 | ns | ns | ns | ns | ns | ns |
| 12 | ns | ns | \*\* | \* | ns | \*\*\* |  | 12 | ns | ns | \*\*\* | \* | ns | \*\*\* |  | 12 | ns | ns | ns | \*\* | ns | ns |
| 14 | ns | ns | \*\*\* | \*\* | \*\* | \*\*\* |  | 14 | \*\* | ns | \*\*\* | \*\*\* | ns | \*\*\* |  | 14 | ns | ns | ns | \*\*\* | ns | \* |
| 16 | \*\*\* | ns | \*\*\* | \*\*\* | \* | \*\*\* |  | 16 | \*\*\* | \* | \*\*\* | \*\*\* | ns | \*\*\* |  | 16 | \* | ns | ns | \*\*\* | ns | \* |
| 18 | \*\*\* | ns | \*\*\* | \*\*\* | \* | \*\*\* |  | 18 | \*\*\* | \*\*\* | \*\*\* | \*\*\* | ns | \*\*\* |  | 18 | \* | ns | ns | \*\* | ns | \* |
| 20 | \*\*\* | \*\* | \*\*\* | \*\*\* | ns | \*\*\* |  | 20 | \*\*\* | \*\*\* | \*\*\* | \*\*\* | ns | \*\*\* |  | 20 | \*\*\* | ns | \*\*\* | \*\*\* | ns | \*\*\* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 22 | \*\*\* | ns | \*\* | \*\*\* | ns | \*\* |
| 24 | ns | \*\*\* | \*\*\* | \*\*\* | \*\*\* | \*\*\* |  | 24 | ns | \*\*\* | ns | \*\*\* | ns | \*\*\* |  | 24 | \*\* | ns | \* | \*\*\* | ns | \* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male (P24-P68) | |  |  |  |  |  |  | Female (P24-P68) | | | | | | |  |  |  |  |  |  |  |  |
| postnatal day | CTL vs MD | CTL vs NIC | CTL vs NIC+MD | MD vs NIC | MD vs NIC+MD | NIC vs NIC+MD |  | postnatal day | CTL vs MD | CTL vs NIC | CTL vs NIC+MD | MD vs NIC | MD vs NIC+MD | NIC vs NIC+MD |  |  |  |  |  |  |  |  |
| 24 | ns | ns | ns | ns | ns | ns |  | 24 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 28 | ns | ns | ns | ns | ns | ns |  | 28 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 32 | ns | ns | ns | ns | ns | ns |  | 32 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 36 | ns | ns | ns | ns | ns | ns |  | 36 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 40 | ns | ns | ns | ns | ns | ns |  | 40 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 44 | ns | ns | ns | ns | ns | ns |  | 44 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 48 | ns | ns | ns | ns | ns | ns |  | 48 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 52 | ns | ns | ns | ns | ns | \*\* |  | 52 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 56 | ns | ns | ns | ns | ns | \*\*\* |  | 56 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 60 | ns | ns | ns | ns | ns | \*\*\* |  | 60 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 64 | ns | ns | ns | \* | ns | \*\*\* |  | 64 | ns | \* | ns | ns | ns | ns |  |  |  |  |  |  |  |  |
| 68 | ns | \* | ns | \*\* | ns | \*\*\* |  | 68 | ns | ns | ns | ns | ns | ns |  |  |  |  |  |  |  |  |

CTL, control; MD, maternal deprivation; NIC, prenatal nicotine only; MD+NIC prenatal nicotine and maternal deprivation; PP-NIC, the NIC treatment consists of prenatal nicotine + postnatal nicotine until P21. ns, p>0.05; \*, p<0.05; \*\*, p<0.01; \*\*\*, p<0.001