|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **Relative expression of:** | | | | |
| *Smoking Status* | *Number* | Transferrin | Transferrin Receptor | Ferritin | Ferroportin | IREB2 |
| Never Smoke | 8 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| Former Smoker | 4 | 3.3 | 0.27 | 26 | 0.66 | 0.35 |
| Current Smoker | 14 | 0.5 | 1.7 | 12 | 2.0 | 0.26 |
|  | **P value1** | **0.0023\*** | **0.26** | **0.014\*** | **0.499** | **0.048\*** |

1Anova analysis

**Table S5: Expression of transferrin, ferritin and IREB2 are impacted by smoking status.**