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| Table 2. Correlation between heavy metals (Cd, Pb), liver enzymes (ALT, ALP), oxidative stress biomarkers (MDA, TPP) and oxidative stress index in Automobile Workers (n=50). | | | |
| Biochemical | Indices | R | *P*-value |
| Cd versus | MDA | 0.855 | <0.001\* |
|  | TPP | 0.824 | <0.001\* |
| Pb versus | MDA | 0.805 | <0.001\* |
|  | TPP | 0.815 | <0.001\* |
| OSI versus | Cd | 0.757 | <0.001\* |
|  | Pb | 0.777 | <0.001\* |
| OSI versus | ALT | 0.310 | 0.029\* |
|  | ALP | 0.311 | 0.028\* |
| \*=significant at p<0.05, MDA=malondialdehyde, TPP=total plasma peroxides, TAC=total antioxidant capacity, OSI=oxidative stress index, ALT=alanine aminotransferase, ALP=alkaline phosphatase. | | | |