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| Table 1. Mean values (±SD) of liver function parameters of the study population | | | |
| Parameters | Occup. Exposed  n=89  Mean (SD) | Environ. Exposed  n=61  Mean (SD) | Control  n=65  Mean (SD) |
| AST (U/L) | 39.82 (21.65)\*\*\* | 31.56 (40.10)\*\* | 21.80 (3.85) |
| ALT (U/L) | a29.29 (10.90)\*\*\* | 16.10 (11.47)\*\* | 11.31 (2.90) |
| ALP (U/L) | 102.41 (59.58)\*\*\* | 86.88 (68.51)\* | 64.36 (8.20) |
| TBil (µmol/l) | a12.13 (6.26)\*\*\* | 8.73 (6.37) | 7.85 (3.31) |
| TProt (g/l) | a85.44 (10.20)\*\*\* | 78.77 (9.14)\*\*\* | 71.09 (4.56) |
| Alb (g/l) | a39.77 (7.08)\* | 35.21 (2.88)\*\*\* | 37.83 (3.85) |
| Occup/Environ vs controls: \*p<0.05, \*\*p<0.01, \*\*\*p<0.001; Occup. vs Environ: ap<0.05  AST=Aspartate aminotransferase, ALT= Alanine aminotransferase, ALP= Alkaline phosphatase, TBil= Total bilirubin, TProt= Total protein, Alb= Albumin | | | |