Supplementary Table1. Comparison of changes in inflammation markers in LC patients with or without L-carnitine supplementation, stratified by changes in ammonia level

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|  |  | L-carnitine non-oral administration group | L-carnitine oral administration group | P - value |
| Patients without ammonia decrease | Delta NLR  | 0.19 (-0.80 - 3.57) | -0.82 (-2.41 - 0.49) | 0.06 |
| Delta CRP | 0.00 (-1.28 - 1.07) | -0.03 (-1.3 - 0.0) | 0.14 |
| Patients with ammonia decrease | Delta NLR  | -0.04 (-0.65 - 5.26) | 0.09 (-7.19 - 7.24) | 0.99 |
| Delta CRP  | 0.00 (-1.63 - 0.52) | 0.02 (-1.65 - 1.07) | 0.11 |