Table 2 Dynamics of the immune system state of patients during 3 weeks after phage therapy

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| --- | --- |
| Parameter | The average value of changes (in % of the initial state) |
| just after | in 2 weeks | in 3 weeks |
| NK cells (CD3־CD16+56+) | 188 р=0.01 | 206 р=0.02 | 135 |
|  T helpers (CD3+CD4+) | 149 р=0.03 | 142 | 126 р=0.01 |
| Activated T cells (CD3+HLA DR) | 157 р=0.04 | 227 р=0.01 | 211 р=0.03 |
|  Activated T cells (CD3+CD8+CD38+) | 110 | 120 | 180 |
| IFNγ (biol. activity) | 173 | 246 р=0.04 | 180 р=0.03 |
| IFNα (biol. activity) | 108 р=0.03 | 107 | 98 |

\* significant difference from the level before phage therapy