Table 1

Subpopulation of lymphocytes in the peripheral blood of female and male C57Bl/6 mice in the control group, Me (0,25; 0,75)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Subpopulation of lymphocytes | | Female | Male | *P*-value |
| White blood cells (WBC), million/ml | | 7,80  (6,70; 8,80) | 9,38  (8,80; 9,60) | 0,08 |
| Lymphocytes (LY), million/ml | | 5,30  (4,70; 7,80) | 7,50  (7,06; 8,10) | 0,26 |
| T-helper cells (Th) (CD4⁺CD3⁺) | % of LY | 16,76  (14,80; 17,70) | 14,84  (14,14; 16,0) | 0,24 |
| million/ml | 0,99  (0,75; 1,21) | 1,18  (1,13, 1,23) | 0,21 |
| Cytotoxic T lymphocytes (CD3⁺CD8⁺) | % of LY | 16,00  (13,80; 17,65) | 12,88  (11,20, 14,60) | **0,02** |
| million/ml | 1,04  (0,71; 1,17) | 1,00  (0,91, 1,17) | 0,72 |
| B lymphocytes  (CD3-CD19+) | % of LY | 58,10  (53,70; 60,35) | 65,80  (57,90, 66,80) | 0,80 |
| million/ml | 3,40  (2,52; 4,77) | 4,49  (3,04, 5,35) | 0,24 |
| Regulatory  T lymphocytes (CD4⁺CD25⁺Foxp3⁺) | % of Th | 6,80  (5,40;10,20) | 2,80  (2,40, 3,60) | **0,02** |
| thousand/ml | 41,88  (40,50;48,62) | 33,56  (25,66, 46,81) | 0,21 |