**Таблица 1. Частотное распределение генотипов и аллелей генов IL-1β, IL-17A, IL-12B, TNF-α и IL-4 при угрозе ранних репродуктивных потерь у жительниц РА.**

Table 1. Frequency distribution of genotypes and alleles of IL-1β, IL-17A, IL-12B, TNF-α and IL-4 genes with the threat of early reproductive losses in women of the RA.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Полиморфный**  **вариант**  Polymorphic variant | **Генотипы/ Аллели**  Genotypes/  Alleles | **Угроза прерывания беременности**  Threatened miscarriage | **Физиологи-ческая беременность**  Physiological pregnancy | χ2 | *P* | *OR* | 95% CI |
| n = 311; 582; 423; 314; 315 | n = 261; 482; 423; 264; 265 |
| **IL-1β**  **C511T** | C511C | 0,226 | 0.731 | 14.81 | 0.0006\* | 0.11 | 0.03 – 0.36 |
| C511T | 0,452 | 0.192 | 3.46 | 1.04 – 11.54 |
| T511T | 0,323 | 0.077 | 5.71 | 1.12 – 29.09 |
| С511 | 0,452 | 0.827 | 16.96 | 0.00004\* | 0.17 | 0.07 – 0.41 |
| 511Т | 0,548 | 0.173 | 5.80 | 2.42 – 13.92 |
| **IL-17A**  **G197A2** | G197G | 0,414 | 0.458 | 0.57 | 0.75 | 0.83 | 0.39 – 1.80 |
| G197A | 0,362 | 0.375 | 0.95 | 0.43 – 2.09 |
| A197A | 0,224 | 0.167 | 1.44 | 0.54 – 3.84 |
| G197 | 0.595 | 0.646 | 0.58 | 0.45 | 0.81 | 0.46 – 1.41 |
| 197A | 0.405ё | 0.354 | 1.24 | 0.71 – 2.17 |
| **IL-12B**  **A1188C3** | A1188A | 0.643 | 0.857 | 5.14 | 0.08 | 0.30 | 0.10 – 0.87 |
| A1188C | 0.238 | 0.095 | 2.97 | 0.85 – 10.38 |
| C1188C | 0.119 | 0.048 | 2.70 | 0.49 – 14.79 |
| A1188 | 0.762 | 0.905 | 6.17 | 0.01\* | 0.34 | 0.14 – 0.82 |
| 1188C | 0.238 | 0.095 | 2.97 | 1.23 – 7.19 |
| **TNF-α**  **G308A4** | G308G | 0.419 | 0.423 | 2.84 | 0.24 | 0.98 | 0.34 – 2.83 |
| G308A | 0.548 | 0.423 | 1.66 | 0.58 – 4.74 |
| A308A | 0.032 | 0.154 | 0.18 | 0.02 – 1.76 |
| G308 | 0.694 | 0.635 | 0.44 | 0.51 | 1.30 | 0.60 – 2.85 |
| 308A | 0.306 | 0.365 | 0.77 | 0.35 – 1.68 |
| **IL-4**  **C589T5** | C589C | 0.581 | 0.654 | 1.03 | 0.6 | 0.73 | 0.25 – 2.15 |
| C589T | 0.387 | 0.346 | 1.19 | 0.40 – 3.53 |
| T589T | 0.032 | 0.000 | 2.61 | 0.10 – 66.74 |
| C589 | 0.774 | 0.827 | 0.49 | 0.48 | 0.72 | 0.28 – 1.82 |
| 589T | 0.226 | 0.173 | 1.39 | 0.55 – 3.54 |

**Примечание: \* – достоверность различий при р≤0,05; χ2>3,6.**

Note: \* - reliability of differences at p≤0.05; χ2> 3.6.