Table 2. Frequencies of genotypes and alleles of a polymorphic gene of F13 G103T (rs 5985) in pregnant women with a retrochorial hematoma in the I trimester and in group of control.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Predictors | The 1st group (with a retrochorial hematoma)n=238absolute (%) | 2nd group (control)n=67 absolute (%) | р | OR (95% C.I.) |
| Frequencies of genotypes |
| G/G | 114 (47,9%) | 44 (65,7%) | 0,02 | 0,48 (0,27-0,85) |
| G/T | 110 (46,2%) | 22 (32,8%) | 1,76 (0,99-3,11) |
| T/T | 14 (5,9%) | 1 (1,5%) | 4,13 (0,53-31,96) |
| G/G vs. G/Т+Т/Т (autosomal dominant model) |  | **0,01** | **0,48 (0,27-0,85)** |
| **2,08 (1,18-3,66)** |
| G/G + G/Т vs. Т/Т(autosomal dominant model) |  | 0,14 | 0,24 (0,03-1,88) |
| 4,13 (0,53-31,96) |
| Frequencies of alleles |
| G | 338 (71,0%) | 110 (82,1%) | **0,01** | **0,53 (0,33-0,87)** |
| T | 138 (29,0%) | 24 (17,9%) | **1,87 (1,15-3,04)** |

*Note: The comparison of groups for the frequency of factor occurrence was performed using Fisher's exact test (the expected values in the contingency table is less than or equal to 5), or by using the Pearson χ2 test (in other cases)*