**Table S4**. Analysis of molecular variance in Belarusians.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **MtDNA** | |  | **NRY** | |
|  | aSouthern *vs* rest | bWestern *vs* rest |  | aSouthern *vs* rest | bWestern *vs* rest |
|  |  |  |  |  |  |
| Among groups | 0.32\*\* | -0,51 |  | 1.9 | -1.4 |
|  |  |  |  |  |  |
| Among populations within groups | 0.27 | 0.69\* |  | 1.2\* | 3.08\* |
|  |  |  |  |  |  |
| Within populations | 99.41\* | 99.82 |  | 96.9\* | 98.32\* |
|  |  |  |  |  |  |

a – West Polesie, East Polesie (southern Belarus) *vs* Centre, West, East, North (the remaining four populations);

b – West and West Polesie (western Belarus) *vs* North, Centre, East and East Polesie (the remaining four populations);

\* – p-value < 0.05

\*\* – p-value ≈ 0.05