Table 2 - Diagnostic ability of laboratory parameters as markers of vaccination failures in the early post-vaccination period

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Аnalytes | AUC (p) | Se, % | Sp, % | Cut-off |
| IFN-γ before V, pg/ml | 0.744  (p=0.01\*) | 68.8 | 81.8 | >4.29 |
| Total IgG before V, g/l | 0.703  (p=0.032\*) | 65.1 | 72.2 | <7.5 |
| Measles IgG after V1, IU/ml | 0.893  (p< 0.001\*) | 87.5 | 90.9 | <0.702 |
| ALT after V1, U/l | 0.917  (p=0.033\*) | 83.3 | 50.0 | >14.4 |
| Total bilirubin after V1, μmol/L | 0.958  (p=0.019\*) | 83.3 | 75.0 | >6.3 |

\* – model is statistically significant (p<0.05)