**Table 2**

**Properties of platelet-leukocytes aggregates in patients depending on the presence of atherosclerosis**

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| --- | --- | --- | --- |
| Parameters | Patients with coronary atherosclerosis  (n=19) | Patients without coronary atherosclerosis (n=8) | p |
| Monocytes, % | 12.3 (9.2; 15.1) | 10.8 (8.9; 13.3) | 0.360 |
| Platelet-monocytes aggregates (PMA), % | 21.7 (8.8; 40.3) | 20.1 (14.4; 26.5) | 0.481 |
| P-selectin+ PMA, % | 96.1 (89.0; 99.0) | 92.4 (81.0; 95.9) | 0.333 |
| PMA – 1 platelet, % | 78.8 (68.1; 86.2) | 84.7 (83.8; 87.1) | 0.039 |
| PMA – 2 platelets, % | 13.3 (8.8; 22.7) | 11.8 (10.7; 14.0) | 0.549 |
| PMA – 3 platelets, % | 1.8 (0.6; 4.8) | 0.3 (0.1; 1.1) | 0.449 |
| PMA > 1 platelets, % | 16.4 (10.3; 31.2) | 15.0 (12.2; 16.1) | 0.481 |
| PMA > 3 platelets, % | 0.4 (0; 1.6) | 0.3 (0.1; 1.1) | 0.979 |
| Lymphocytes, % | 68.6 (60.0; 76.1) | 76.3 (64.5; 80.8) | 0.197 |
| Platelet-lymphocytes aggregates (PLyA), % | 4.2 (2.0; 8.8) | 2.7 (2.2; 6.9) | 0.658 |
| P-selectin+ PLyA, % | 70.0 (48.1; 80.0) | 56.8 (37.8; 65.8) | 0.217 |
| PLyA – 1 platelet, % | 87.8 (81.7; 92.8) | 94.4 (87.2; 95.3) | 0.238 |
| PLyA – 2 platelets, % | 5.2 (2.6; 12.5) | 4.0 (2.6; 7.4) | 0.549 |
| PLyA – 3 platelets, % | 0.6 (0.2; 2.1) | 0.3 (0.2; 0.5) | 0.658 |
| PLyA > 1 platelets, % | 5.9 (2.6; 16.9) | 4.2 (3.0; 10.7) | 0.658 |
| PLyA > 3 platelets, % | 0.4 (0; 1.3) | 0.3 (0.2; 0.5) | 0.621 |

Notes: PMA – platelet-monocytes aggregates; PLyA – platelet-lymphocytes aggregates; % of monocytes and lymphocytes is indicated relating to total fraction of mononuclear leukocytes; % of PMA and PLA is indicated out of all monocytes and lymphocytes; % of P-selectin+ aggregates is indicated out of all aggregates.