| Administered Activity (MBq) | Mean γ-H2AX total fluorescence in blood MNCs | | | | |
|---|---|---|---|---|---|
| | 2d | 3d | 5d | 7d | 14d |
| 0 | 1018 ± 27 | 993 ± 39 | 1026 ± 35 | 972 ± 42 | 1022 ± 39 |
| 5.74 | 1356 ± 29 | 1288 ± 16 | 1215 ± 31 | 1157 ± 35 | 1087 ± 28 |
| 6.66 | 1324 ± 24 | 1261 ± 21 | 1223 ± 25 | 1243 ± 34 | 1149 ± 24 |
| 7.65 | 1257 ± 37 | 1258 ± 24 | 1084 ± 25 | 1120 ± 28 | 1106 ± 28 |
| 9.28 | 1288 ± 35 | 1156 ± 29 | 1180 ± 25 | 1153 ± 33 | 1129 ± 30 |
| **Administered Activity (MBq)** | **Mean γ-H2AX total fluorescence in spleen MNCs** | | | | |
| | **2d** | **3d** | **5d** | **7d** | **14d** |
| 0 | 878 ± 16 | 861 ± 14 | 897 ± 21 | 905 ± 16 | 849 ± 22 |
| 5.74 | 972 ± 21 | 1073 ± 17 | 1045 ± 22 | 983 ± 18 | 985 ± 21 |
| 6.66 | 942 ± 12 | 886 ± 11 | 936 ± 15 | 1043 ± 16 | 979 ± 12 |
| 7.65 | 865 ± 9 | 843 ± 8 | 856 ± 12 | 907 ± 14 | 949 ± 10 |
| 9.28 | 1062 ± 14 | 909 ± 24 | 956 ± 13 | 881 ± 11 | 852 ± 8 |