|  |
| --- |
| **S6 Table.** Stratified analysis by wound age for association between pain intensity and standardized NGF and S100A8/A9  |
|  | Standardized NGF concentration |  | Standardized S100A8/A9 concentrations |
|  | Wound age < 9 |  | Wound age ≥ 9 |  | Wound age < 9 |  | Wound age ≥ 9 |
|  | ρ | P | 　 | ρ | P | 　 | ρ | P | 　 | ρ | P |
| NRS | -0.34 | 0.29 |  | -0.36 | 0.17 |  | 0.74 | 0.01 |  | 0.38 | 0.23 |
| SF-MPQ-2 |  |  |  |  |  |  |  |  |  |  |  |
|  Continuous pain | -0.39 | 0.22 |  | -0.64 | 0.01 |  | 0.63 | 0.05 |  | 0.56 | 0.06 |
|  Intermittent pain | -0.57 | 0.05 |  | -0.48 | 0.06 |  | 0.26 | 0.46 |  | 0.46 | 0.13 |
|  Neuropathic pain | -0.60 | 0.04 |  | -0.49 | 0.05 |  | 0.19 | 0.60 |  | 0.60 | 0.04 |
|  Affective descriptors | -0.25 | 0.43 |  | -0.06 | 0.83 |  | 0.61 | 0.06 |  | 0.14 | 0.67 |
|  Total score | -0.50 | 0.10 |  | -0.50 | 0.05 |  | 0.37 | 0.29 |  | 0.47 | 0.12 |
| Values are presented as the calculated Spearman's correlation coefficient (*ρ*) followed by the *P* value. The measured protein concentrations were standardized according to the wound area.NRS, 10-points numerical rating scale; SF-MPQ-2, short-form McGill Pain Questionnaire 2; NGF, nerve growth factor. |