**Table SII. Multiple regression analysis of studied parameters**

| Dependent variable | Independent variable with significant impact | Beta | *p*-value |
|---|---|---|---|
| Itch intensity | Country of living | −0.18 | < 0.001 |
| | Sex | 0.11 | 0.02 |
| | Marital status | 0.11 | 0.04 |
| Satisfaction with your dermatologist | Country of living | 0.22 | < 0.001 |
| | Itch intensity | −0.21 | < 0.001 |
| General health status: EQ-5D questionnaire | Age | 0.15 | 0.001 |
| | Socio-economical level | −0.12 | 0.006 |
| | Economic difficulties in the last 5 years | −0.14 | 0.002 |
| | Stressful life events during the last 6 months | −0.15 | < 0.001 |
| | Itch intensity | 0.29 | < 0.001 |
| Self-rated health status: EQ-5D (VAS) | Age | −0.18 | < 0.001 |
| | Economic difficulties in the last 5 years | 0.12 | < 0.01 |
| | Stressful life events during the last 6 months | 0.15 | 0.002 |
| | Itch intensity | −0.28 | < 0.001 |
| Anxiety level: HADS | Country of living | −0.16 | < 0.001 |
| | Sex | 0.15 | < 0.001 |
| | Economic difficulties in the last 5 years | −0.18 | < 0.001 |
| | Stressful life events during the last 6 months | −0.18 | < 0.001 |
| | Itch intensity | 0.19 | < 0.001 |
| Depression level: HADS | Country of living | −0.13 | 0.005 |
| | Economic difficulties in the last 5 years | −0.18 | < 0.001 |
| | Stressful life events during the last 6 months | −0.14 | 0.002 |
| | Itch intensity | 0.24 | < 0.001 |
| QoL: DLQI | Education level | 0.08 | < 0.05 |
| | Economic difficulties in the last 5 years | −0.12 | < 0.01 |
| | Stressful life events during the last 6 months | −0.16 | < 0.001 |
| | Itch intensity | 0.47 | < 0.001 |

QoL: quality of life; VAS: visual analogue scale; EQ-5D: EuroQoL; HADS: Hospital Anxiety and Depression Scale; DLQI: Dermatology Life Quality Index.