

Table SI. Sensitivity and specificity of the Sensitivity Scale 10 (SS-10) score in subjects reporting very sensitive or sensitive skin vs those reporting slightly or no sensitive skin

SS-10 score*	Sensitivity	Specificity
0.000	0.989	0.153
1.000	0.954	0.236
2.000	0.954	0.306
3.000	0.943	0.375
4.000	0.931	0.486
5.000	0.897	0.597
6.100	0.862	0.667
7.000	0.839	0.736
8.000	0.805	0.778
9.000	0.759	0.806
10.400	0.736	0.847
11.600	0.724	0.861
12.000	0.724	0.875
12.700	0.724	0.903
13.000	0.713	0.903
14.000	0.655	0.917
15.000	0.644	0.944
16.000	0.632	0.972
17.100	0.598	0.972
17.800	0.563	0.986
18.900	0.552	0.986
19.000	0.540	0.986
20.100	0.483	0.986
21.100	0.460	0.986
22.500	0.425	0.986
23.400	0.402	0.986
24.000	0.391	0.986
25.000	0.379	0.986
26.000	0.333	0.986
27.000	0.322	0.986
28.000	0.299	0.986
29.000	0.276	0.986
30.300	0.253	1.000
32.400	0.241	1.000
34.700	0.218	1.000
35.800	0.184	1.000
39.000	0.172	1.000
42.000	0.138	1.000
44.900	0.103	1.000
46.000	0.080	1.000
50.700	0.057	1.000
53.000	0.034	1.000
58.000	0.000	1.000

*Positive if greater or equal to.
The number in shading and bold in the Table corresponds to the cut-off proposed by the software, i.e. the best compromise between sensitivity and specificity.