

**Table SIII. Mean individual healthcare utilization by type of contact**

Healthcare utilization	Year -3	Year -2	Year -1	Year 0	Year 1	Year 2	Year 3	Year 4	Year 5
<b>AD-related inpatient hospitalizations</b>									
Patients	-	-	-	0.14	0.04	0.02	0.02	0.02	0.01
Reference individuals	-	-	-	-	-	-	-	-	-
Difference				(0.14)***	(0.04)***	(0.02)***	(0.02)***	(0.02)***	(0.01)***
<b>Non-AD-related inpatient hospitalizations</b>									
Patients	0.50	0.50	0.54	0.52	0.50	0.50	0.52	0.50	0.50
Reference individuals	0.40	0.41	0.44	0.41	0.39	0.38	0.40	0.39	0.39
Difference	(0.10)***	(0.09)***	(0.10)***	(0.11)***	(0.10)***	(0.12)***	(0.13)***	(0.11)***	(0.11)***
<b>AD-related outpatient contacts</b>									
Patients	-	-	-	8.78	1.98	1.29	1.08	0.79	0.66
Reference individuals	-	-	-	-	-	-	-	-	-
Difference				(8.78)***	(1.98)***	(1.29)***	(1.08)***	(0.79)***	(0.66)***
<b>Non-AD-related outpatient contacts</b>									
Patients	1.68	1.85	2.15	2.12	2.19	2.20	2.30	2.35	2.31
Reference individuals	1.12	1.26	1.32	1.36	1.41	1.41	1.43	1.48	1.44
Difference	(0.56)***	(0.59)***	(0.83)***	(0.76)***	(0.77)***	(0.79)***	(0.87)***	(0.87)***	(0.87)***
<b>Dermatologist visits</b>									
Patients	2.17	2.77	6.54	1.77	1.15	1.19	1.34	1.25	1.07
Reference individuals	0.27	0.27	0.25	0.25	0.29	0.28	0.28	0.25	0.27
Difference	(1.90)***	(2.50)***	(6.29)***	(1.51)***	(0.87)***	(0.92)***	(1.06)***	(1.00)***	(0.80)***

The table presents mean healthcare utilization in each of the 5 defined categories of healthcare services for patients with moderate-to-severe atopic dermatitis (AD) (patients) and for their matched reference individuals in each year relative to the index date. The differences between patients and reference individuals are shown in parentheses, significant at \*10%, \*\*5%, \*\*\*1%.