

**Table S4.** General information collected from the studies

**Article title:** Clinicopathological analysis of actinic cheilitis: A systematic review with meta-analyses

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Author / Year	Design	Country	N	Sex	Average age	Ethnicity	Harmful habits	Sun exposure	Symptoms	Location
<b>Markopoulos et al., 2004</b>	Cross-sectional	Greece	n=65	M=60 F=5	53.1 years	Whites=65	Tobacco=39	Yes=43	-	Lower lip=65
<b>Cavalcante et al., 2008</b>	Cross-sectional	Brazil	n=29	M=21 F=8	-	Whites=27 Blacks=2	Tobacco=8	-	Yes=10	-
<b>Piccelli, 2008</b>	Cross-sectional	Brazil	n=48	M=31 F=17	59.2 years	Whites=48	Tobacco=25 Alcohol=3	-	Yes=7	-
<b>Martins Filho et al., 2011</b>	Cross-sectional	Brazil	n=40	M=25 F=15	59.8 years	Whites=32 Blacks=8	Tobacco=24	Yes=40	Yes=11	Lower lip=40
<b>Pacca et al., 2011</b>	Case-control	Brazil	CG: n=29  AC: n=29	CG: M=19 F=10  AC: M=19 F=10	CG: 55.2 years  AC: 56.1 years	CG: Whites=29  AC: Whites=29	CG: Tobacco=10 Alcohol=1  AC: Tobacco=14 Alcohol=3	-	AC: Yes=2	-
<b>Fernandes, 2013</b>	Cross-sectional	Brazil	n=20	M=12 F=8	63 years	Whites=20	Tobacco=7 Alcohol=3	Yes=20	Yes=4	Lower lip=20
<b>Lopes et al., 2015</b>	Cross-sectional	Brazil	n=161	M=128 F=33	51.9 years	Whites=120 Blacks=1 Multiracial=19 N.I.= 21	Tobacco=42 Alcohol=21 N.I.=18	Yes=118 N.I.=14	Yes=43 N.I.=81	Lower lip=157 Upper lip=4
<b>Cremonesi et al., 2017</b>	Cross-sectional	Brazil	n=56	M=42 F=14	57.7 years	-	Tobacco=42	Yes=16	-	Lower lip=52 Upper lip=4

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<b>Medeiros, 2018</b>	Cross-sectional	Brazil	n=20	M=16 F=4	57.7 years	Whites=15 Multiracial=5	Tobacco=14	Yes=15	-	-
<b>Brito et al., 2019</b>	Cross-sectional	Brazil	n=40	M=33 F=7	54.5 years	Whites=30 Multiracial=10	Tobacco=10	-	Yes=13	Lower lip=40
<b>Ferreira, 2019</b>	Cross-sectional	Brazil	AC: n=25	AC: M=15 F=10	AC: 64.1 years	AC: Whites=24 Blacks=1	-	-	-	AC: Lower lip=25
			SCC: n=36	SCC: M=28 F=8	SCC: 63.5 years	SCC: Whites=36				SCC: Lower lip=36
<b>Rocha, 2019</b>	Cross-sectional	Brazil	AC: n=131	AC: M=97 F=34	AC: 55.3 years	AC: Whites=124 Multiracial=6 Asians=1	AC: Tobacco=71 Alcohol=40	AC: Yes=51	AC: Yes=53	AC: Lower lip=131
			SCC: n=51	SCC: M=39 F=12	SCC: 60.3 years	SCC: Whites=48 Multiracial=2 Asians=1	SCC: Tobacco=41 Alcohol=22	SCC: Yes=17	SCC: Yes=43	SCC: Lower lip=51
<b>Abrantes et al., 2021</b>	Cross-sectional	Brazil	n=64	M=43 F=21	57 years	Whites=41 Multiracial=5 Blacks=1 N.I.=17	-	Yes=32	-	Lower lip=63 Upper lip=1

SCC, squamous cell carcinoma; AC, actinic cheilitis; N.I., Not informed.