

Supplementary Online Content

Carrera C, Segura S, Aguilera P, et al. Dermoscopic clues for diagnosing melanomas resembling seborrheic keratosis. *JAMA Dermatol*. Published online March 29, 2017. doi:10.1001/jamadermatol.2017.0129

eTable 1. Demographics and Characteristics of Melanomas Resembling Seborrheic Keratosis

eTable 2. Total Dermoscopy Score (TDS) and 7-Point Checklist Score for the Whole Series and Specifically for Those 24 Cases Considered as SKs also by Dermoscopy (Referred as Dermoscopically SK-like MMs)

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. Demographics and Characteristics of Melanomas Resembling Seborrheic Keratosis.

PATIENTS' CHARACTERISTICS		Total (No 134)	Male No. 73 (54.4%)	Female No. 61 (45.6%)	Significance
Age (range 20-84)	Mean (SD) years	55.63 (17.5)	58.35 (16.4)	52.33 (18.3)	P=0.06
Previous history of MM	No No.(%)	118 (93.7)	63 (91.3)	55 (96.5)	NS
	Yes No.(%)	8 (6.3)	6 (8.7)	2 (3.5)	NS
Familial history of MM	No No.(%)	51 (89.5)	34 (87.2)	17 (94.4)	NS
	Yes No.(%)	6 (10.5)	5(12.8)	1 (5.6)	
Localization	Anterior trunk No.(%)	11 (8.3)	6 (8.3)	5 (8.2)	NS
	Posterior trunk No.(%)	52 (39.1)	34 (47.2)	18 (29.5)	P<0.04 OR 0.5
	Limbs No.(%)	47 (35.6)	18 (25.0)	29 (48.3)	P=0.005 OR 2.8
	Face No.(%)	17 (12.8)	9 (12.5)	8 (13.1)	NS
	Head/neck No.(%)	6 (4.5)	5 (6.9)	1 (1.6)	NS
Presence of Seborrheic Keratosis	Few SK No.(%)	30 (23.4)	16 (23.2)	14 (23.7)	NS
	Multiple SK No.(%)	41 (32.0)	27 (39.1)	14 (23.7)	P=0.06 OR 0.84
	NONE SK No.(%)	57 (44.5)	26 (37.7)	31 (52.5)	P=0.09 OR 1.8
TUMORS' CHARACTERISTICS		TOTAL 134	Male	Female	Significance
Melanoma STAGE	IN SITU No.(%)	22 (17.5)	10 (14.5)	12 (21.1)	NS
	INVASIVE No.(%)	104 (82.5)	59 (85.5)	45 (78.9)	NS
Histological MM SUBTYPE	SSMM No.(%)	98 (75.4)	54 (76.1)	44 (74.6)	NS
	LMM No.(%)	20 (15.4)	10 (14.1)	10 (16.9)	NS
	NODULAR MM No.(%)	9 (6.9)	7 (9.9)	2 (3.4)	NS

ULCERATION	NO No.(%)	97 (82.9)	52 (82.5)	45 (83.3)	NS
	YES No.(%)	20 (17.1)	11 (17.5)	9 (16.7)	NS
TUMORS' CHARACTERISTICS		TOTAL 134	Male	Female	Significance
FOLLICULOTROPISM	NO No.(%)	91 (81.3)	50 (80.6)	41 (82)	NS
	YES No.(%)	21 (18.8)	12 (19.4)	9 (18)	NS
NEVUS ASSOCIATED MM	NO No.(%)	60 (75.9)	36 (73.5)	24 (80)	NS
	YES No.(%)	19 (24.1)	13 (26.5)	6 (20)	NS
Scaled diameter (mm) (41 tumors)	Mean (SD)	10.75 (4.2)	10.82 (4.2)	10.66 (4.2)	NS
Breslow index (mm) (104 invasive)	Mean (SD)	1.53 (1.4)	1.45 (1.2)	1.64 (1.7)	NS

eTable 2. Total Dermoscopy Score (TDS) and 7-Point Checklist Score for the Whole Series and Specifically for Those 24 Cases Considered as SKs Also by Dermoscopy (Referred as Dermoscopically SK-like MMs).

	Total SK-like MMs (No. 134): Mean (SD)	Dermoscopically SK like MMs (No. 24): Mean (SD)	Statistical Significance*
TDS (ABCD dermoscopic algorithm)	4.71 (1.6)	4.22 (1.3)	p=0.07
7 point checklist	4.37 (2.3)	1.96 (1.9)	p<0.001

* Significant difference on tStudent comparison of dermoscopic scores between dermoscopically SK-like MMs (No.=24) and those correctly detected (No.=110).