

Table SI. Sensitivity and specificity for all fifteen included dermoscopic features for identifying invasive melanoma

Dermoscopic finding	Sensitivity, %	Lower 95% CI, %	Upper 95% CI, %	Specificity, %	Lower 95% CI, %	Upper 95% CI, %
Atypical network	30.9	27.1	34.8	58.6	54.8	62.2
Atypical dots/globules	38.3	34.3	42.4	65.6	62.0	69.1
Atypical streaks	17.5	14.4	20.8	90.5	88.1	92.6
Atypical blue-white structures	49.2	45.0	53.4	87.7	85.0	90.0
Atypical blotch	20.1	16.9	23.6	89.1	86.6	91.3
Negative network	11.8	9.3	14.8	85.7	82.9	88.2
Shiny white lines	42.0	37.9	46.2	86.7	84.0	89.1
Regression/peppering	39.0	34.9	43.1	50.8	47.0	54.5
Peripheral tan structureless areas	10.6	8.2	13.4	93.8	91.7	95.4
Irregular pigmented areas	9.0	6.8	11.7	90.2	87.8	92.3
Prominent skin markings	10.8	8.3	13.6	89.8	87.3	91.9
Angulated lines	6.7	4.8	9.1	90.1	87.7	92.2
Dotted vessels	13.1	10.4	16.1	84.9	82.0	87.4
Polymorphous vessels	25.9	22.4	29.7	87.8	85.2	90.2
Lentigo maligna features	0.9	0.3	2.0	96.7	95.2	97.9

95% CI: 95% confidence interval.