

Table SII. Overview of the content and features of 17 identified skin cancer-related apps for smartphones

App name	Tracking or mapping of moles	Reminder for tracking	Tele-dermatology	Search for local dermatologist	Risk calculator/assessment	Prevention or education	Skin type determination	Sunscreen reminder or timer	Compatible with dermoscopy
eDerma	x	x				x			
First Derm: Online Dermatologie ^a			x	[x] ^b					x
Globaler UV Index Tracker & Vorhersage UVI Mate						x	x	x	
iDoc 24 –Dermatologie Online ^a	x		x	[x] ^b		x			x
Melanom Test – Risikorechner für Melanome	x	x			x	x			
Mole Monitor – Skin mole and rash tracker	x	x							
MoleScope	x	x			x	x	x		x
My UV Patch – La Roche Posay						x		x	
MySkinPal – Muttermal Tracker	x	x		x		x			
Skin Prevention – Fotografische Karte des Körpers für die frühe Aufdeckung von Melanom und von Hautkrebs	x	x				x			x
Skintracer	x	x			x	x			
SkinVision	x	x			x	x			
Solarize: Bräunungs Timer						x		x	
Suniface						x			
UV-Check						x		x	
UVLens – UV Index Voraussage	x			x		x		x	
UV radiation now						x			x

^aDifferent name and layout, but highly similar content. ^bThe search for a local dermatologist was only possible for physicians in San Francisco.