

Supplementary Table 1: Current status of dermoscopy equipment in public hospitals of different levels.

Hospital grade	Average use time of equipment (years)	Domestic desktop dermoscopy		Domestic portable dermoscopy		Imported desktop dermoscopy		Imported portable dermoscopy	
		<i>n</i>	%	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%
Grade A tertiary hospital	2.83±2.43	202	68.71	102	51.25	40	85.10	178	62.24
Grade B tertiary hospital	2.63±1.64	36	12.24	35	17.59	4	8.51	45	15.73
Secondary hospital	1.87±1.54	37	12.59	28	14.07	2	4.26	25	8.74
Primary hospital	2.50±4.75	2	0.68	15	7.54	0	0	16	5.60
Dermatological hospital	1.96±1.55	17	5.78	19	9.55	1	2.13	22	7.69
Total	2.64±2.27	294	35.59	199	24.09	47	5.69	286	34.63

Supplementary Table 2: Distribution of reflectance confocal microscopy.

Hospital grade	Number of hospitals equipped with RCM at each hospital grade		Number of hospitals equipped with VivaScope®1500		Number of hospitals equipped with VivaScope®3000		Average use time of equipment (years)	Number of VivaScope®1500		Number of VivaScope®3000	
	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%		<i>n</i>	%	<i>n</i>	%
Grade A tertiary hospital	53	82.81	43	81.13	11	20.75	4.64±3.24	48	78.69	11	91.67
Grade B tertiary hospital	3	4.69	3	100	0	0	4.00±2.08	3	4.92	0	0
Dermatological hospital	8	12.50	8	100	1	12.50	6.50	10	16.39	1	8.33

Primary and secondary hospitals participating in this survey have not yet been equipped with RCM. RCM: Reflectance confocal microscopy.

Supplementary Table 3: Distribution of VHF skin ultrasound imaging equipment.

Hospital grade	Hospitals equipped with VHF skin ultrasound		Hospitals equipped with domestic VHF skin ultrasound		Hospitals equipped with imported VHF skin ultrasound		Hospitals equipped with both imported and domestic VHF skin ultrasound		Average use time of equipment (years)	Number of domestic VHF skin ultrasound		Number of imported VHF skin ultrasound	
	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%		<i>n</i>	%	<i>n</i>	%
Grade A tertiary hospital	35	81.39	17	48.57	16	45.72	2	5.71	3.2	19	90.48	19	73.08
Grade B tertiary hospital	2	4.65	0	0	2	100	0	0	2.0	0	0	2	7.69
Secondary hospital	1	2.33	0	0	1	100	0	0	1.5	0	0	1	3.85
Primary hospital	1	2.33	1	100	0	0	0	0	3.0	1	4.76	0	0
Dermatological hospital	4	9.30	0	0	3	75.00	1	25.00	2.5	1	4.76	4	15.38

VHF: Very high frequency.