

5-point-Likert-scales (4-5= agree/strongly agree and 1-2=strongly disagree/disagree)	total (n/%)	Fitzpatrick skin type 1-2	Fitzpatrick skin type 3-6	age 13-16	age 17-19	male	female	I had a sunburn in the past	I used the tanning bed in the past year	low education level
"The intervention was fun": 4-5 / 1-2	103/51.2% 14/7.0%	54/52.9% 4/3.9%	47/49.5% 8/8.4%	74/48.7% 11/7.2%	24/58.5% 2/4.9%	64/59.3% 10/9.3%	39/42.4% 3/3.3%	77/50.3% 11/7.2%	9/75.0% 0/0.0%	42/60.9% 4/5.8%
My classmates think that I look better with sun protection: 4-5/ 1-2	117/57.9% 20/9.9%	61/59.2% 7/6.8%	54/56.8% 11/11.6%	89/58.2% 13/8.5%	24/58.5% 6/14.6%	67/60.9% 9/8.2%	50/54.9% 10/11.0%	94/60.6% 15/9.7%	9/75.0% 1/8.3%	35/50.7% 15/21.7%
My classmates think that I look better without the tanning bed: 4-5/ 1-2	142/72.1% 15/7.6%	75/76.5% 4/4.1%	64/67.4% 10/10.5%	107/71.3% 11/7.3%	30/75.0% 3/7.5%	75/70.8% 10/9.4%	67/74.4% 4/4.4%	113/74.3% 12/7.9%	10/83.3% 1/8.3%	54/79.4% 6/8.8%
I want to try the app again later on: 4-5/ 1-2	79/39.1% 66/32.7%	45/43.3% 31/29.8%	32/34.0% 33/35.1%	57/37.0% 54/35.1%	19/47.5% 11/27.5%	44/40.4% 35/32.1%	34/37.0% 31/33.7%	57/36.8% 51/32.9%	7/58.3% 1/8.3%	36/52.2% 20/29.0%
I will show the app to other persons: 4-5 / 1-2	57/28.4% 67/33.3%	30/29.1% 29/28.2%	24/25.5% 37/39.4%	37/24.0% 60/39.0%	17/42.5% 7/17.5%	36/33.0% 42/38.5%	20/22.0% 25/27.5%	43/27.6% 57/36.5%	6/50.0% 2/16.7%	27/40.3% 15/22.4%
My 3D selfie motivates me to avoid the tanning bed: 4-5/ 1-2	126/63.0% 25/12.5%	74/71.8% 9/8.7%	50/53.8% 14/15.1%	94/61.8% 19/12.5%	27/67.5% 4/10.0%	65/59.1% 13/11.8%	61/68.5% 11/12.4%	99/64.7% 19/12.4%	9/75.0% 1/8.3%	44/64.7% 9/13.2%
My 3D selfie motivates me to use sun protection: 4-5/ 1-2	124/61.7% 25/12.5%	70/68.0% 9/8.7%	52/55.3% 14/14.9%	89/58.2% 18/11.8%	29/72.5% 6/15.0%	66/60.0% 14/12.7%	58/64.4% 10/11.1%	96/62.3% 19/12.3%	10/83.3% 1/8.3%	49/72.1% 8/11.8%
The effects of the app are realistic: 4-5/ 1-2	72/35.6% 44/21.8%	35/34.0% 24/23.3%	37/38.9% 19/20.0%	53/34.6% 34/22.2%	17/41.5% 8/19.5%	49/44.5% 21/19.1%	23/25.3% 23/25.3%	57/37.0% 34/22.1%	8/66.7% 1/8.3%	24/34.8% 15/21.7%
I had a sunburn in the past (yes)	157/77.0%	86/82.7%	67/69.8%	126/81.3%	24/58.5%	87/79.1%	69/74.2%	157/100.0%	10/83.8%	40/58.8%
I used the tanning bed in the past year (yes)	12/5.9%	8/7.7%	4/4.1%	7/4.5%	5/12.2%	4/3.6%	8/8.6%	10/6.4%	12/100.0%	8/11.6%
I own a smartphone (yes)	201/98.5%	104/100%	94/97.9%	155/99.4%	39/97.5%	110/100%	91/97.8%	155/98.7%	10/83.3%	66/97.1%

