

FIG. 1

1

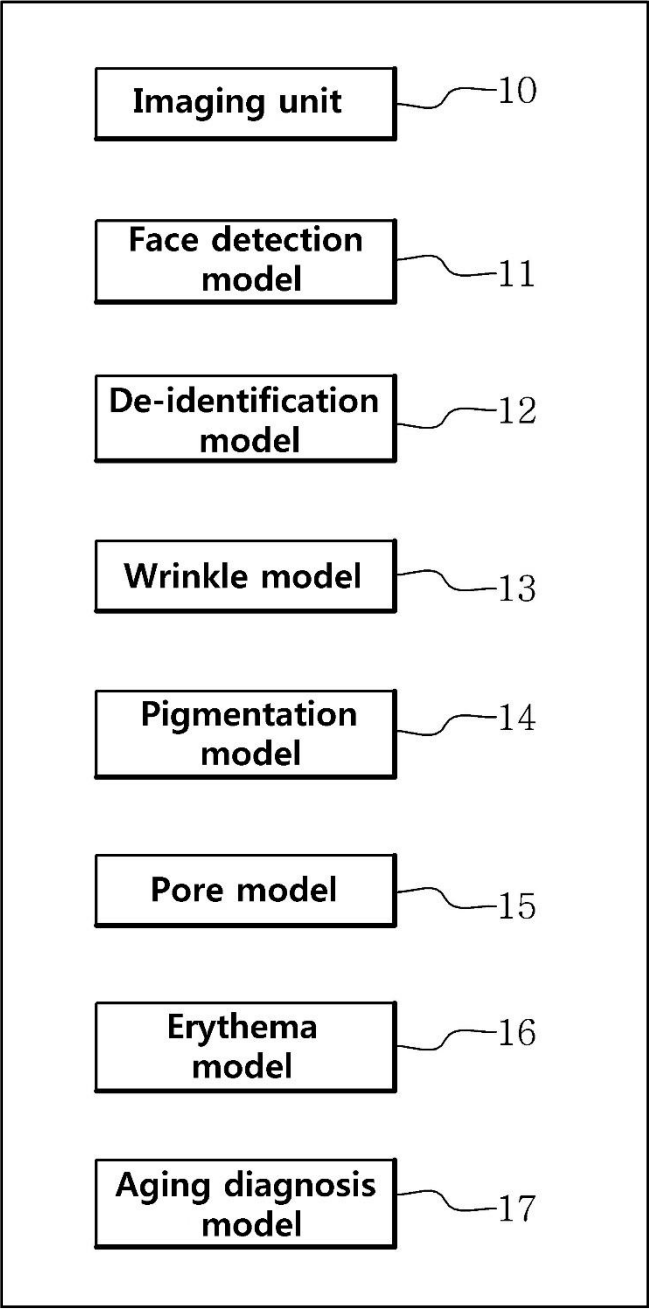


FIG. 2

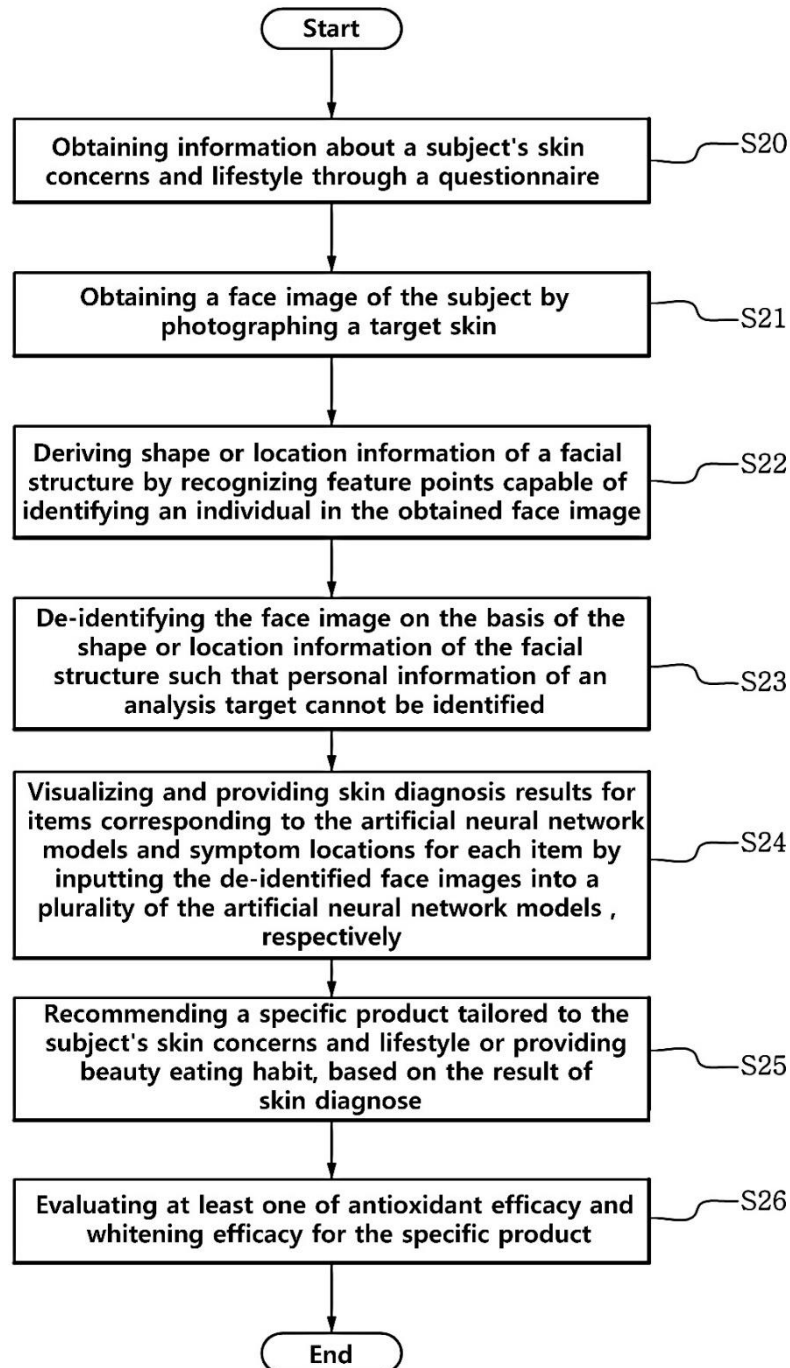


FIG. 3

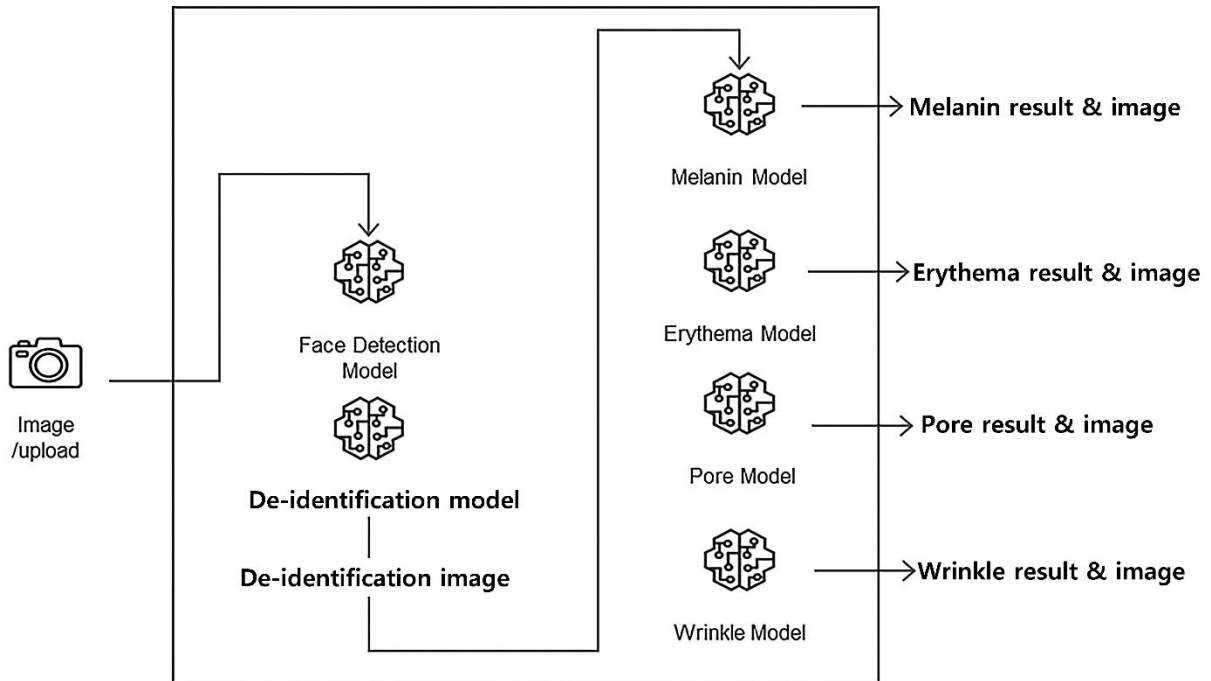


FIG. 4

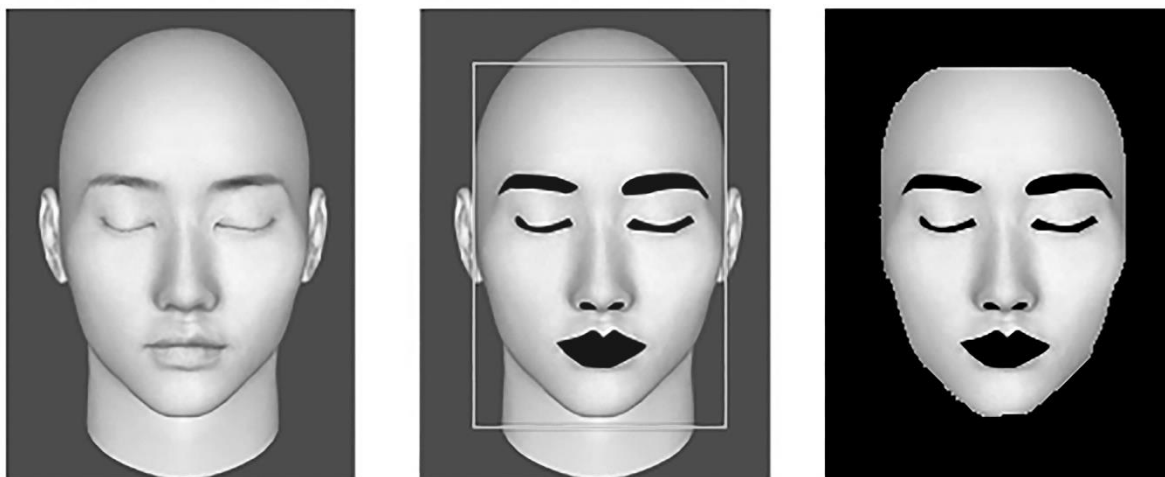


FIG. 5

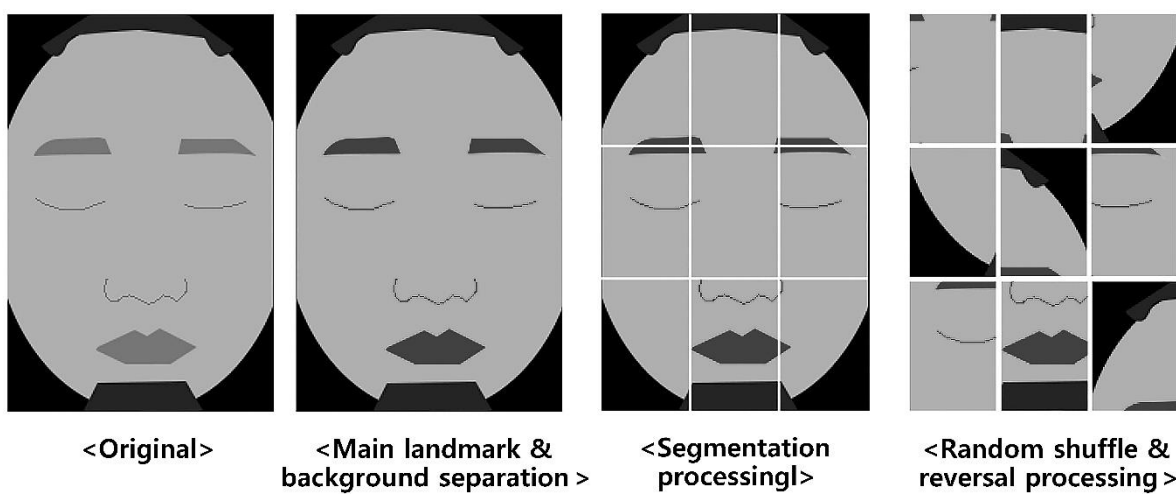
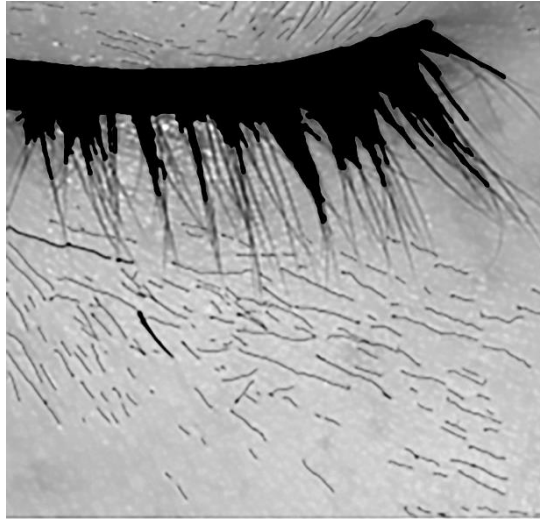
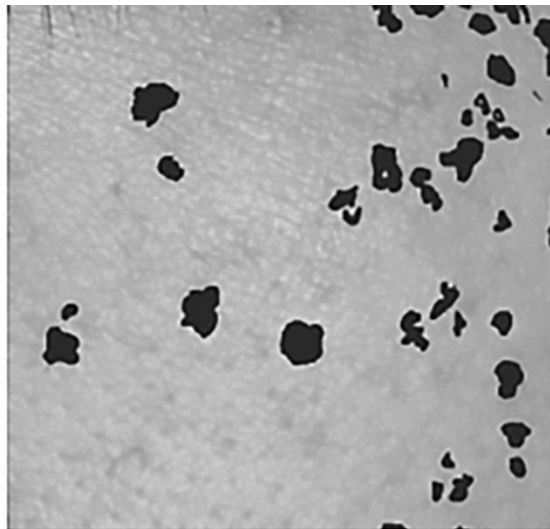


FIG. 6A



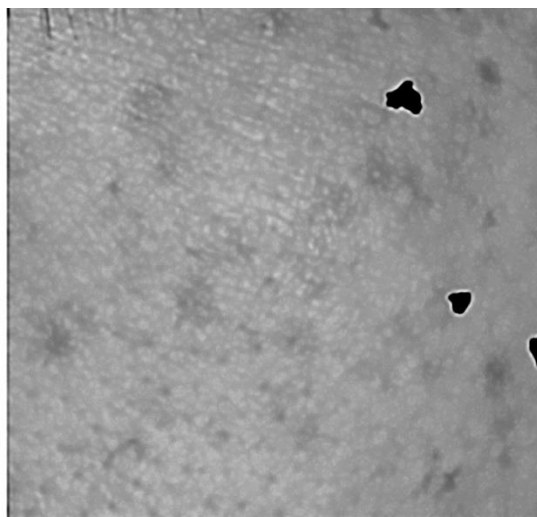
<Wrinkles>

FIG. 6B



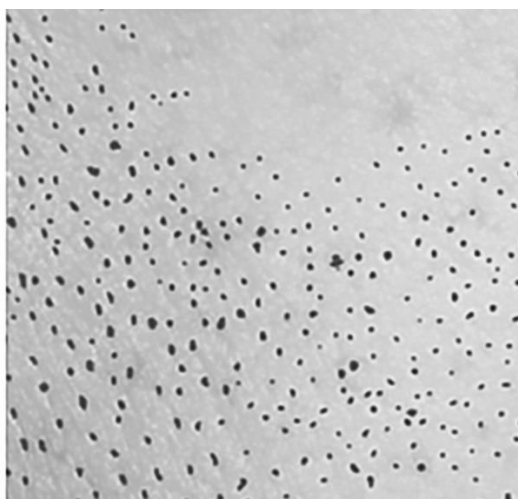
<Pigmentation-Melanin>

FIG. 6C



<Erythema>

FIG. 6D



<Pores>

FIG. 7

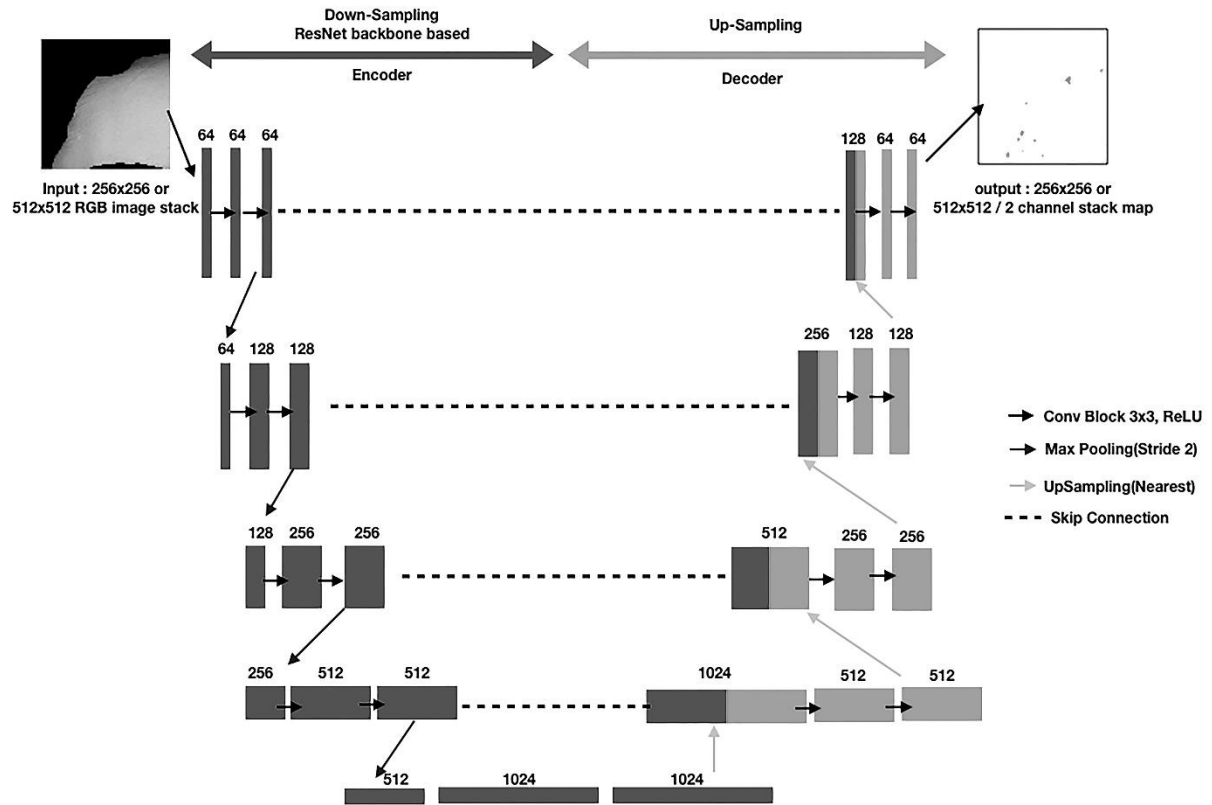
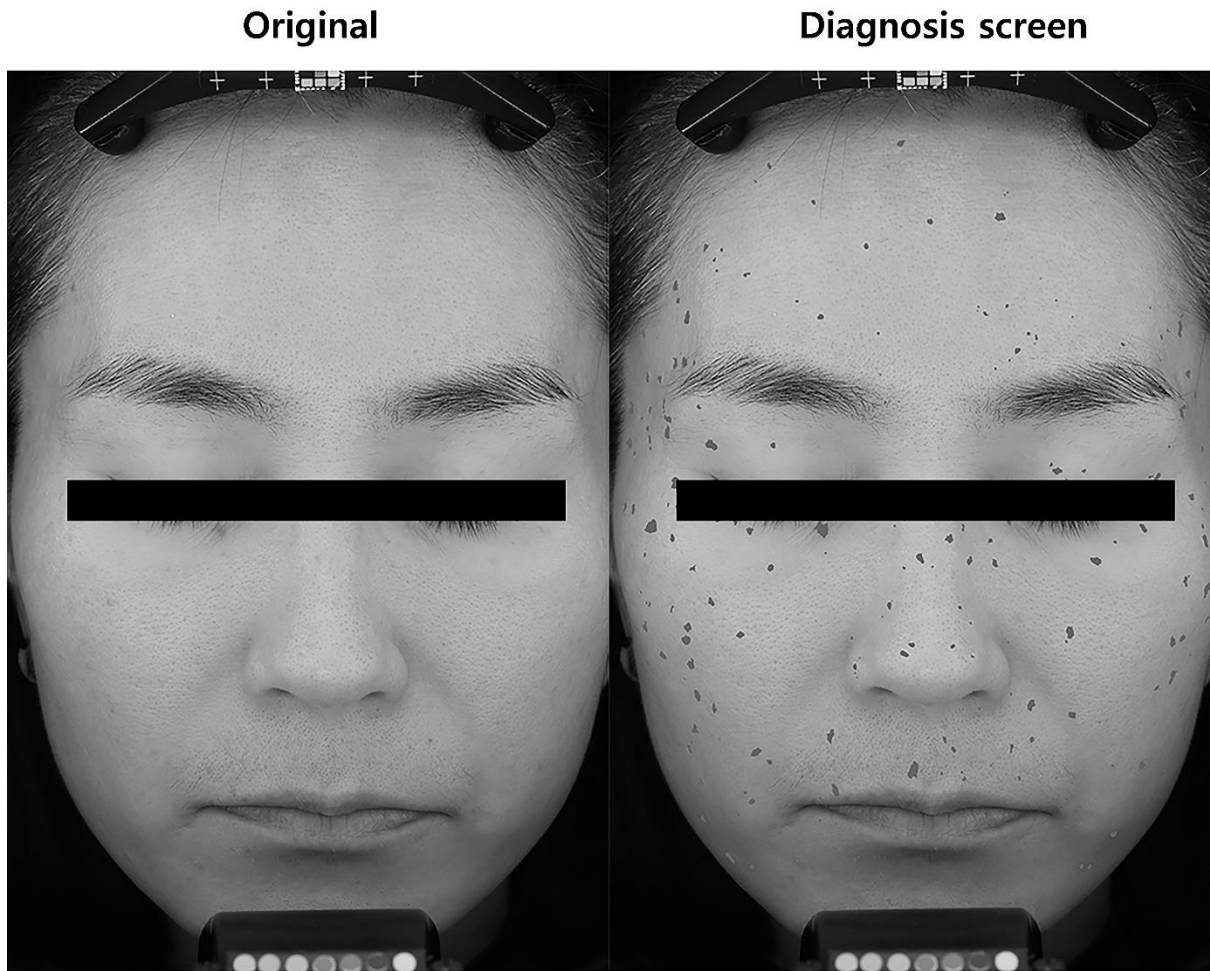


FIG. 8

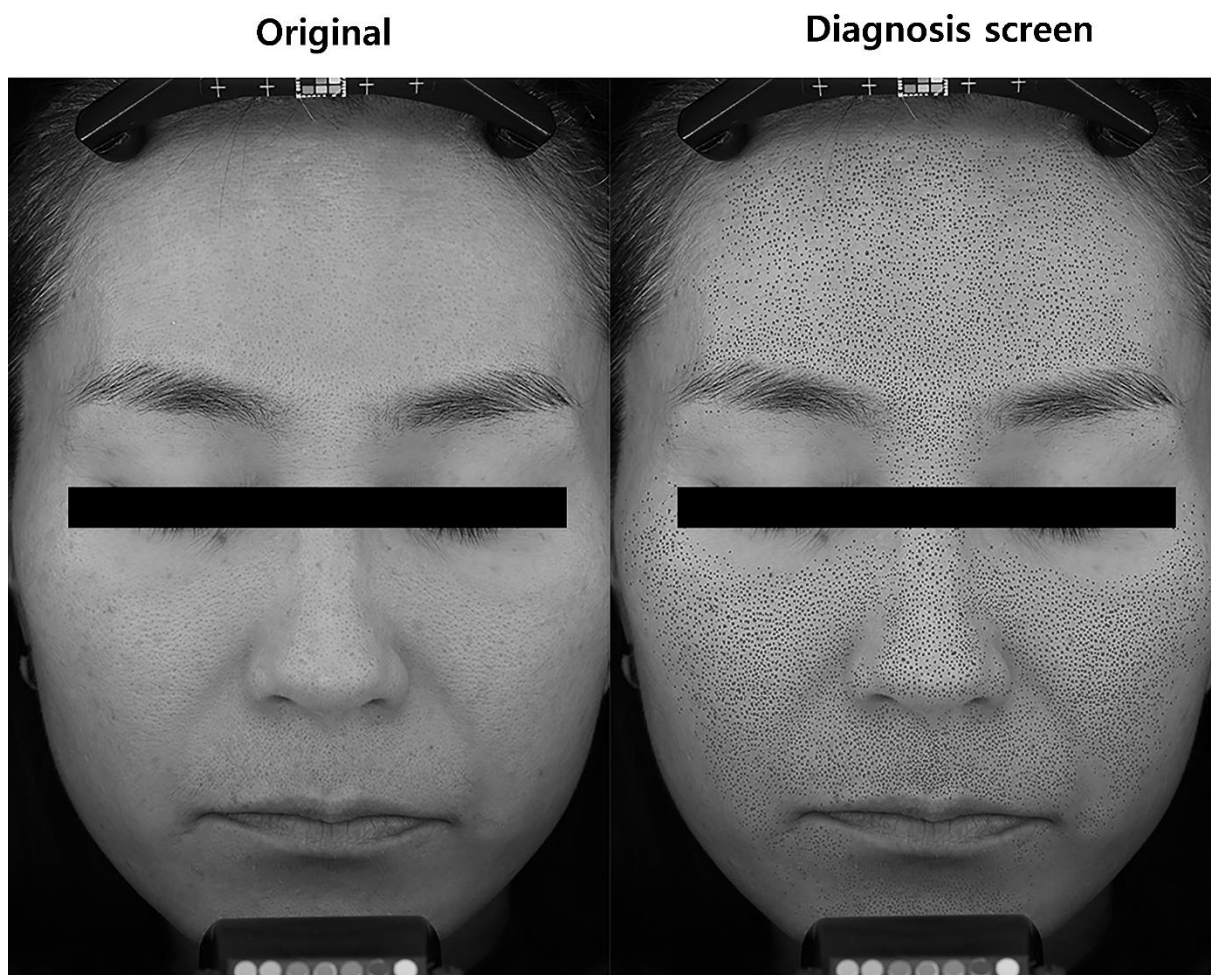
Item	Sub-item	Derivation method
Wrinkles	Number	The total number of detected subjects
	Depth (Intensity)	Estimate (contrast difference) of depth in detected subjects compared to the surrounding undetected area
	Area	Total area detected
	Score	Scoring considering intensity and total area
Pigmen- tation	Number	The total number of detected subjects
	Intensity	Average estimate (color difference) of difference in detected subjects compared to the surrounding undetected area
	Area	Total area detected
	Score	Scoring considering intensity and total area
Pores	Number	The total number of detected subjects
	Depth (Intensity)	Average estimate (contrast difference) of depth in detected subjects compared to the surrounding undetected area
	Size	Average area of detected subjects
	Area	Total area detected
	Score	Scoring considering intensity and total area
Erythema	Number	The total number of detected subjects
	Intensity	Average estimate (color difference) of difference in detected subjects compared to the surrounding undetected area
	Area	Total area detected
	Score	Scoring considering intensity and total area
Age	Age	Age estimated from face image
Face size	Size	Size of facial skin area detected in face image

FIG. 9A



<Pigmentation>

FIG. 9B

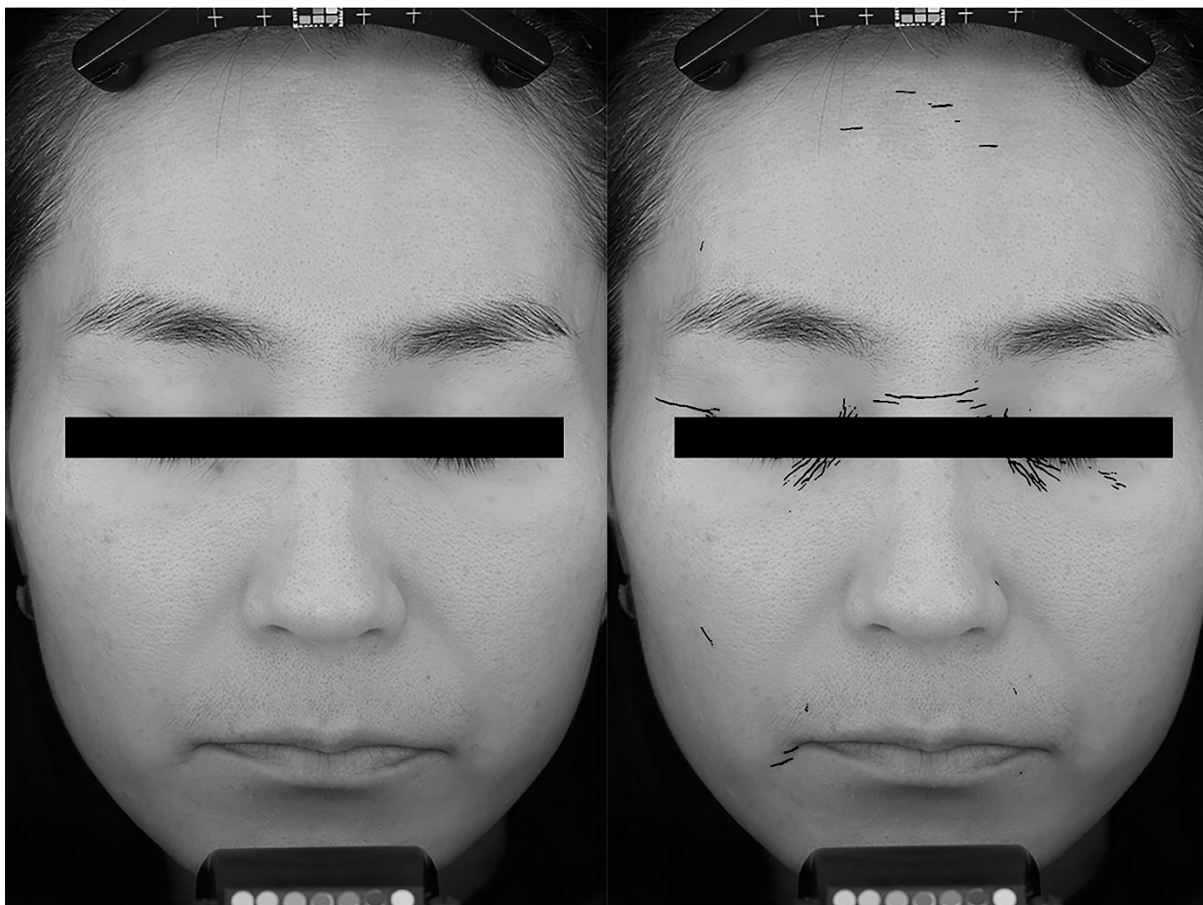


<Pores>

FIG. 9C

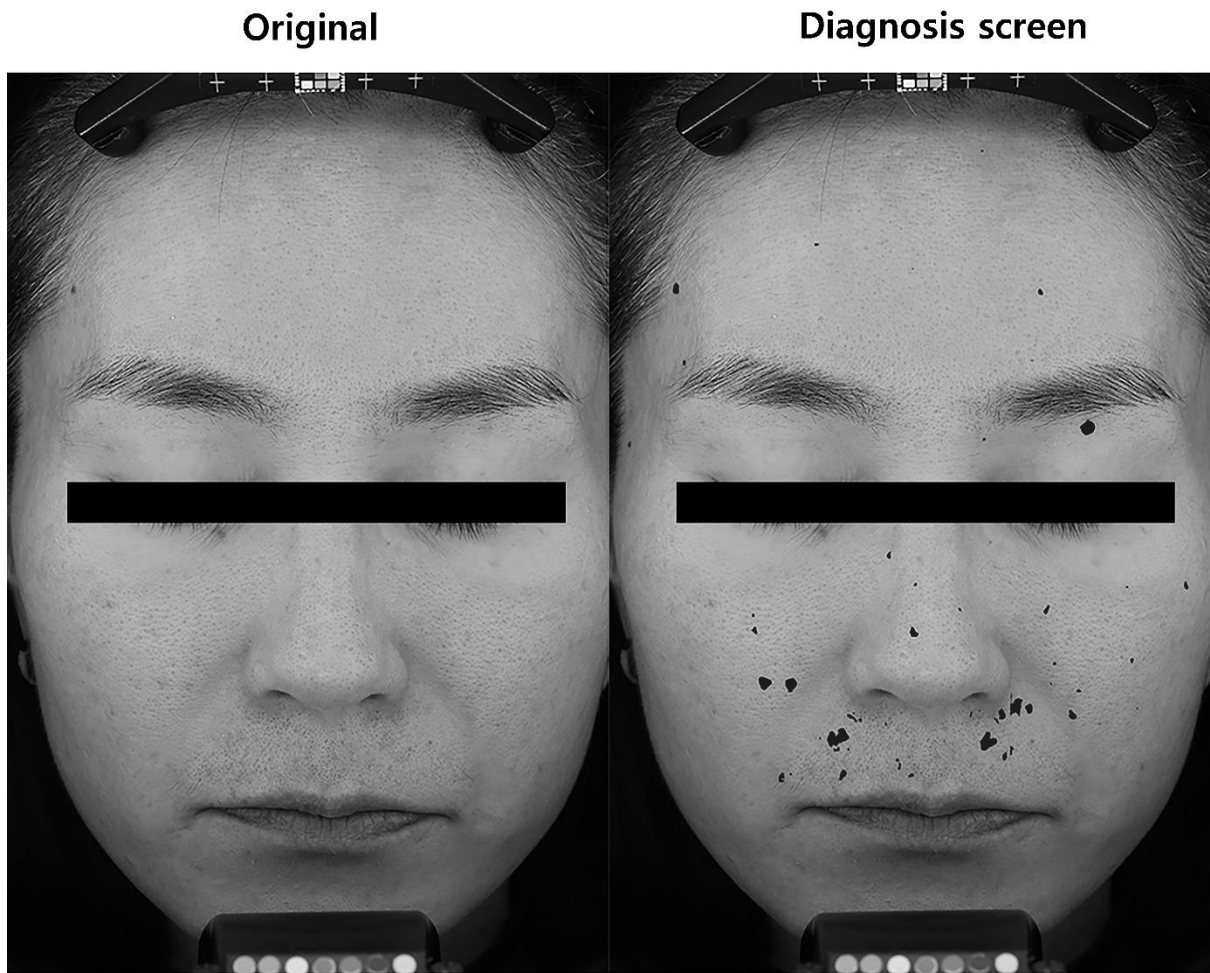
Original

Diagnosis screen



<Wrinkles>

FIG. 9D



<Erythema>

FIG. 10A



FIG. 10B



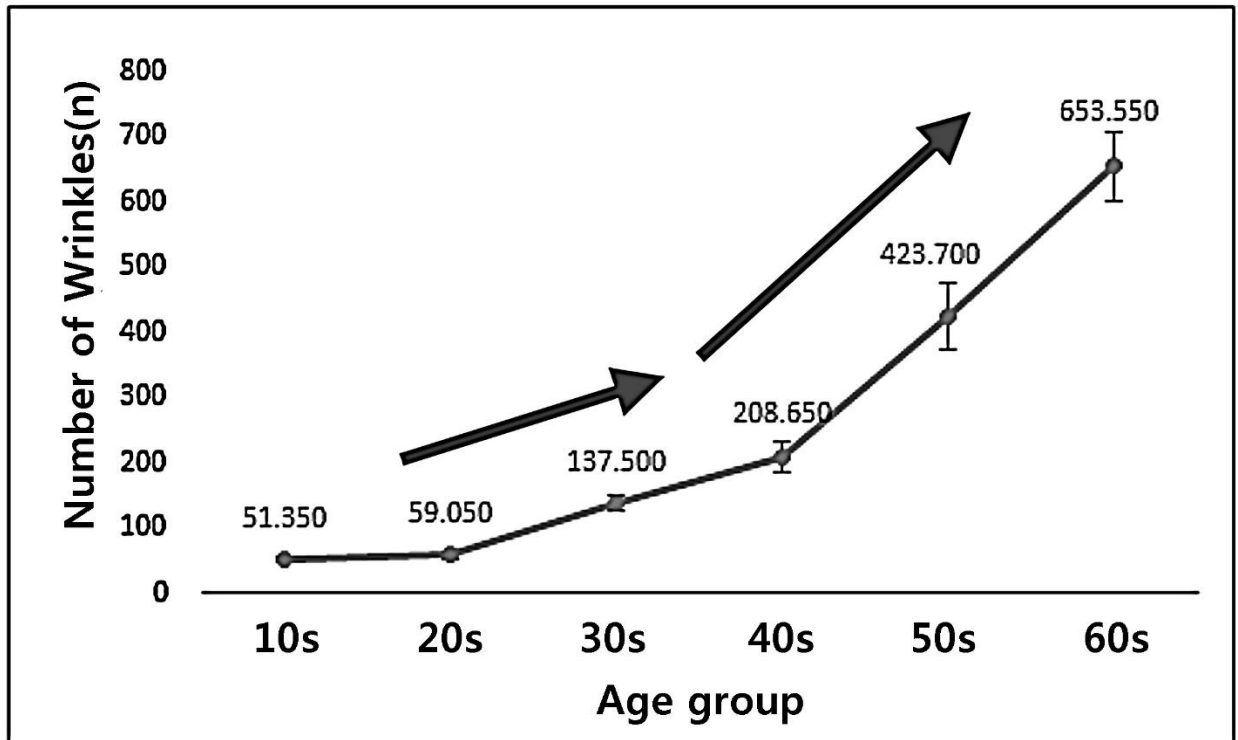
FIG. 10C



FIG. 10D

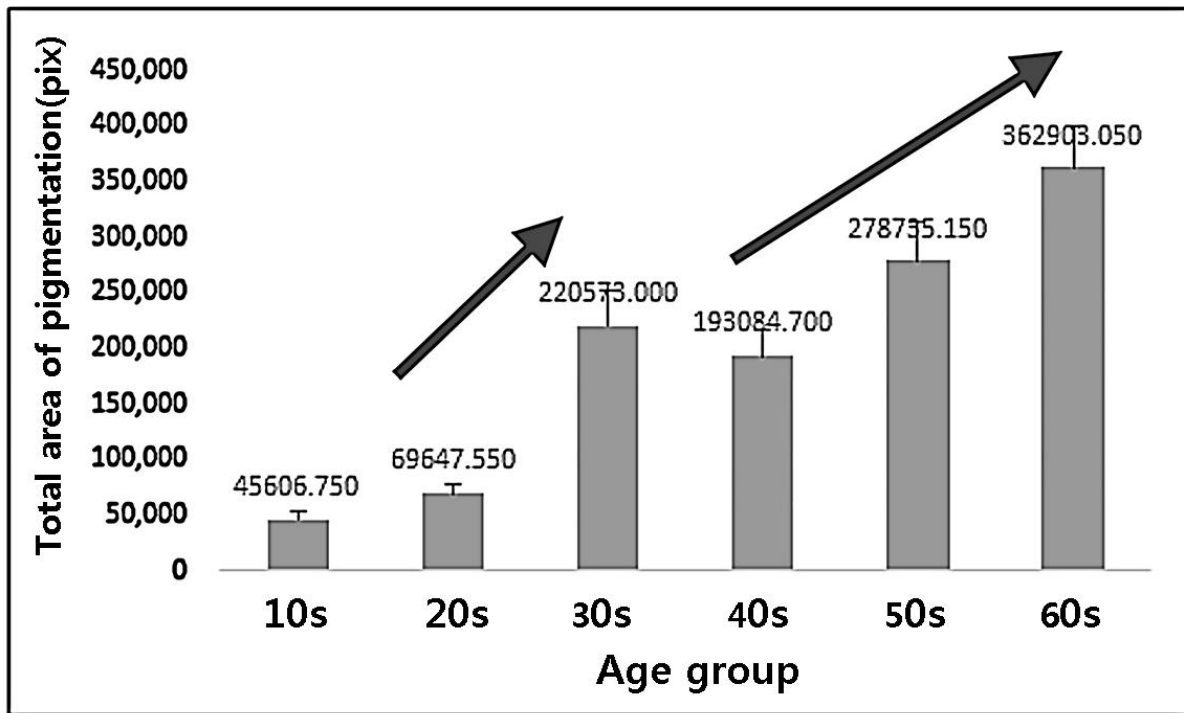


FIG. 11A



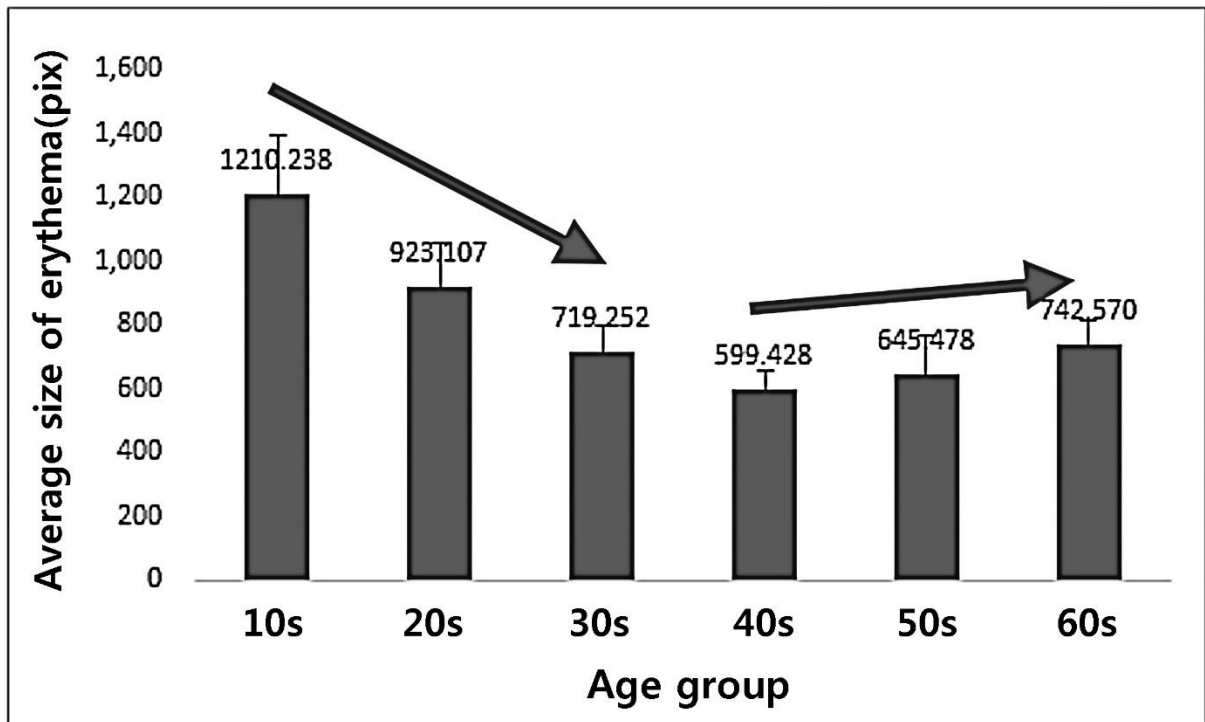
<Diagnosis result of the number of wrinkles by each age group in general population>

FIG. 11B



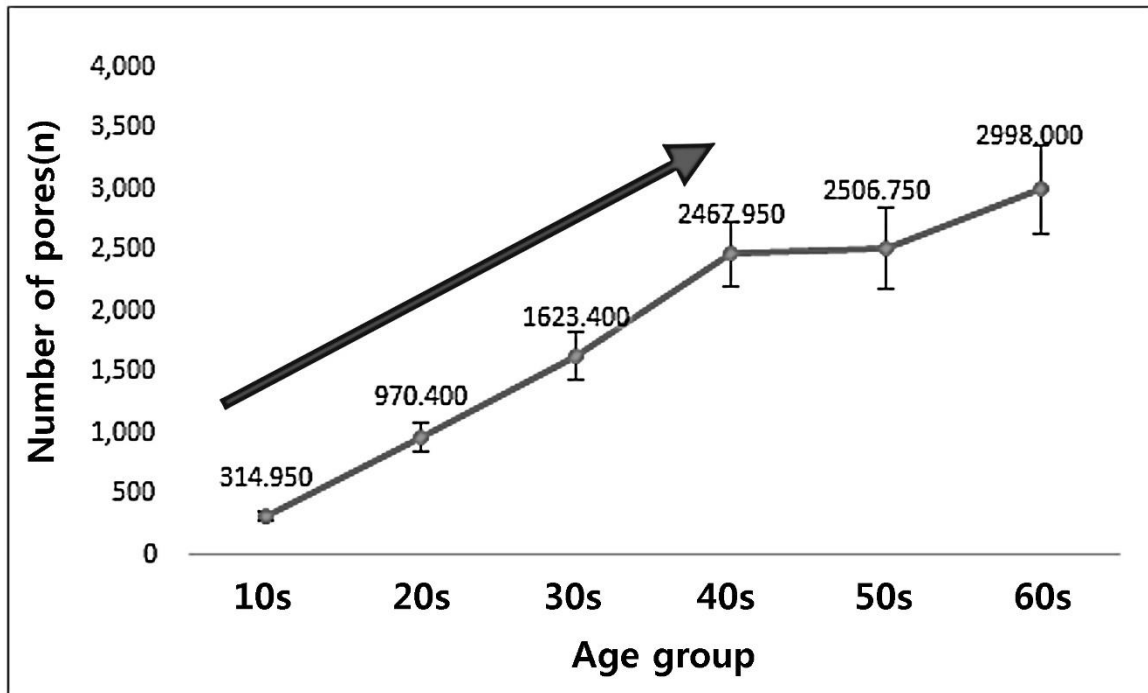
<Diagnosis result of total area of pigmentation by each age group in general population>

FIG. 11C



<Diagnosis result of average size of erythema(trouble) by each age group in general population>

FIG. 11D



<Diagnosis result of the number of pores by each age group in general population>

FIG. 12A

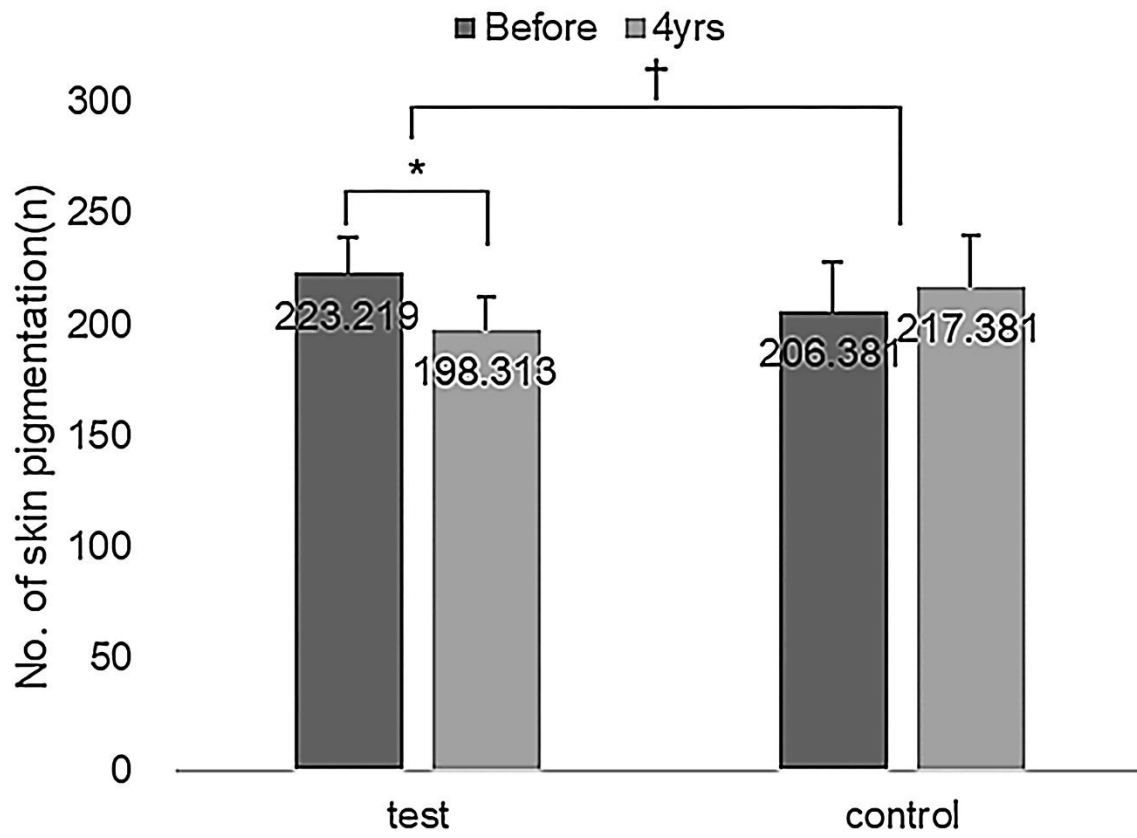


FIG. 12B

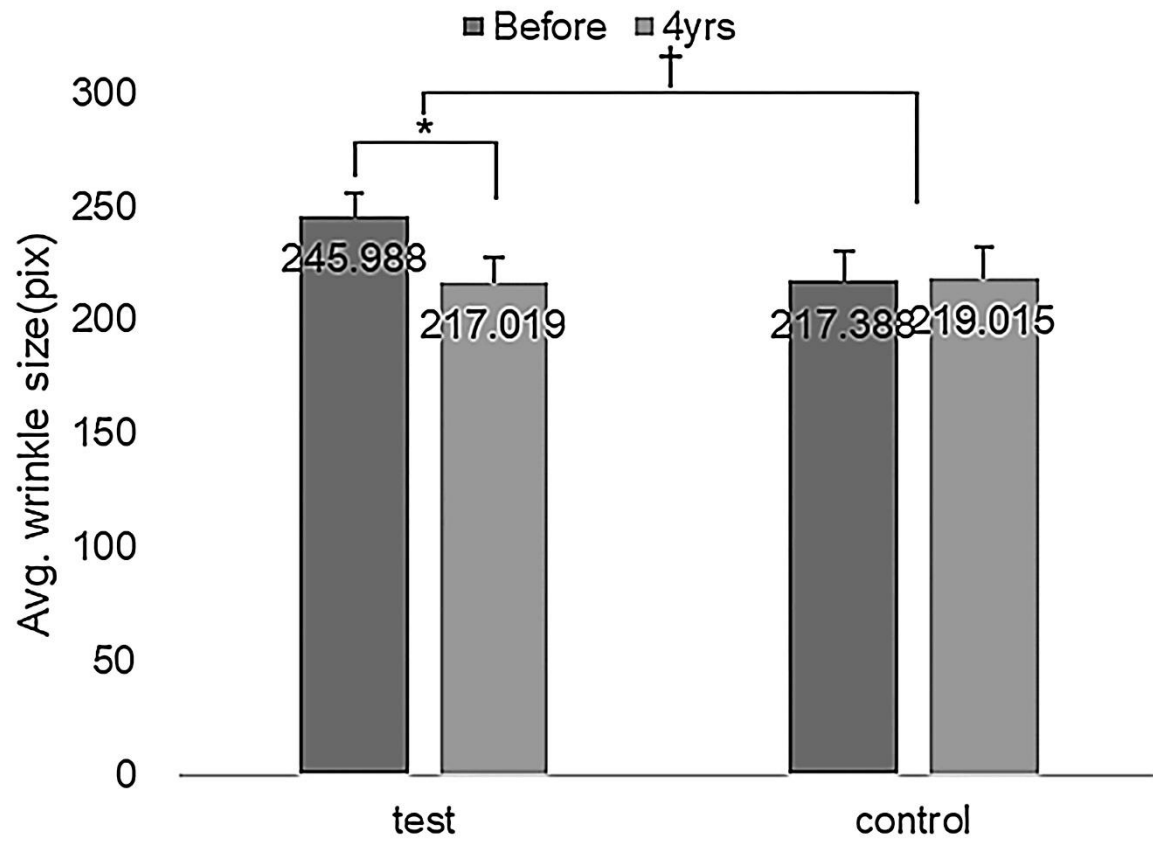


FIG. 13A

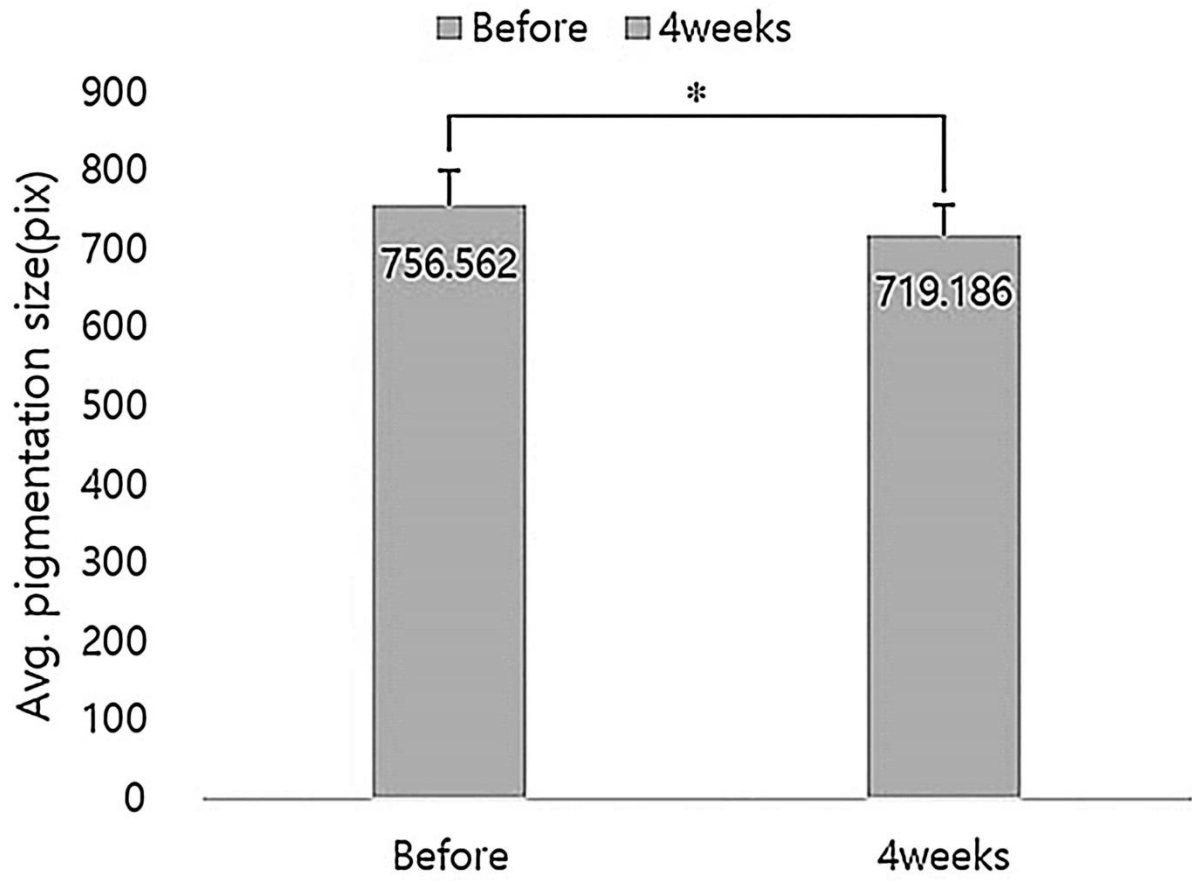


FIG. 13B

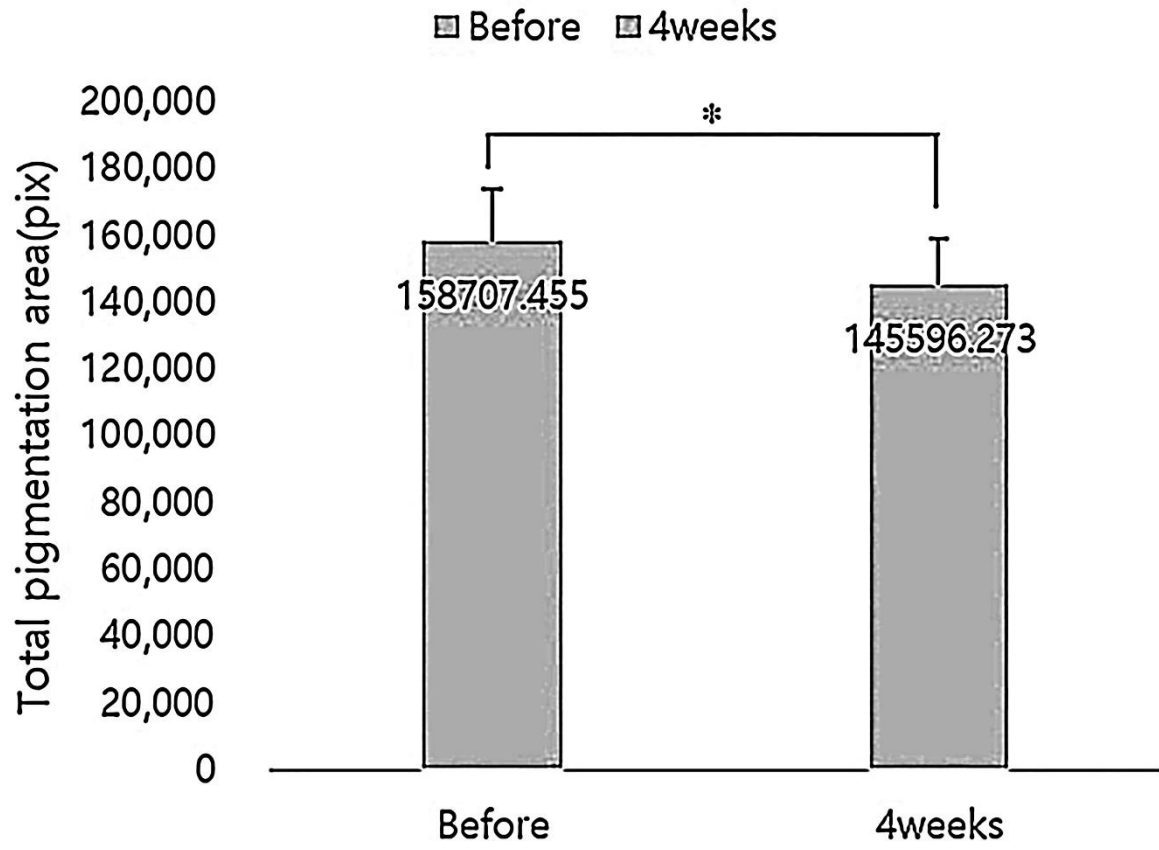


FIG. 14

1

**Let's take a look at your skin type.
Please recall your skin condition yesterday,
today, and recently.**

**If you don't apply anything after washing your
face, your skin feels tight.**

