



Fitzpatrick skin phototype

The Fitzpatrick skin phototype is a commonly used system to describe a person's skin type in terms of response to ultraviolet radiation (UVR) exposure.

Genetic (physical traits)

	Score					
Characteristics	0	1	2	3	4	
What are the colour of your eyes?	Light blue or green, grey	Blue, green, grey	Dark blue or green, light brown (hazel)	Dark brown	Brownish black	
What is the colour of your hair (naturally and before aging)?	Red	Blonde	Chestnut or dark blonde	Dark brown	Black	
What is the colour of your skin (unexposed areas)?	Pink	Very pale	Light brown or olive	Brown	Dark brown	
Do you have freckles on unexposed areas?	Many	Several	Few	Rare	None	

Sensitivity (reaction to sun exposure)

	Score					
Exposure	0	1	2	3	4	
What happens to you skin if you stay in the sun for an extended period?	Severe burns, blistering, peeling	Moderate burns, blistering, peeling	Burns sometimes followed by peeling	Rare burns	No burns	
Do you turn brown after sun exposure?	Never	Rarely	Sometimes	Often	Always	
How brown do you get?	Hardly or not at all	Light tan	Medium tan	Dark tan	Very dark tan	
Is your face sensitive to the sun?	Very sensitive	Sensitive	Mildly sensitive	Resistant	Very resistant	

Intentional exposure (tanning habits)

	Score					
Exposure	0	1	2	3	4	
How often to you tan?	Never	Rarely	Sometimes	Often	Always	
When did you last expose your skin to the sun or artificial tanning sources (tanning beds)?	More than three months ago	In the last 2–3 months	In the last 1–2 months	In the last week	In the last day	

Score: genetic + sensitivity + intentional exposure = skin type

Score Description Female

O-6

Pale white skin

Extremely sensitive skin, always burns, never tans

Example: red hair with freckles

7-13

White skin

Very sensitive skin, burns easily, tans minimally

Example: fair skinned, fair haired Caucasians, northern





Male

14-20

Type III

Type II

Asians

Light brown skin

Sensitive skin, sometimes burns, slowly tans to light brown

Example: darker Caucasians, some Asians





21-27

Type IV

Moderate brown skin

Mildly sensitive, burns minimally, always tans to moderate brown

Example: Mediterranean and Middle Eastern Caucasians, southern Asians





28-34

Type V

Dark brown skin

Resistant skin, rarely burns, tans well

Example: some Hispanics, some Africans





35+

Deeply pigmented dark brown to black skin

Very resistant skin, never burns, deeply pigmented Example: darker Africans, Indigenous Australians





Type VI