

TABLE 12. MORPHOLOGICAL AND GROWTH CHARACTERISTICS OF HAIR

		Number of hair follicles per cm ²	Number of visible hairs	Length (mm)	Width (μm)
H	Scalp	350 SE = ±50 (ref. 811, p. 458)	200-300/cm ² (refs. 56, p. 61; 280, p. 604; 624, p. 427; 806, p. 483) red, 90,000; brown, 140,000; black, 110,000; blond, 140,000 (refs. 56, p. 61; 521, p. 1971; 806, p. 483; 857, p. 147)	Length varies from a few millimeters to as much as 1.5 m if not cut (ref. 806, p. 483)	Head hair: 25-125 (ref. 311, p. 501) ♂: 52-96, ♀: 50-100 (ref. 521, p. 1971)
	Eyebrows		600 in each (ref. 806, p. 483)	10 (ref. 311, p. 501) 7-16 (ref. 857, p. 158)	80 (refs. 521, p. 1971; 857, p. 158)
E	Eyelashes				
	Upper Lower	145 SE = ±40 } ref. 811, 455 SE = ±55 } p. 458	140-150 } refs. 521, p. 1973; 857, p. 50-75 } 159; see also ref. 806, p. 483	8-12 } 6-8 } ref. 857, p. 159	43-66 (ref. 521, p. 1971)
A	Forehead	765 SD = ±40			
	Cheek Nose	830 SD = ±100 } ref. 811, p. 720 SE = ±80 } 458; see 535 SE = ±55 } also ref. 521, 385 SE = ±70 } p. 1972			
D	Upper lip Chin	520 SD = ±120			
	Face (average)	700 SE = ±40 (ref. 811, p. 449)			
	Beard (chin)	520 SD = ±120 (ref. 811, p. 458)	30-40/cm ² (refs. 56, pp. 61-62; 357, p. 404)	50-300 (ref. 311, p. 501)	153 (ref. 521, p. 1971)
T	Chest	75 SD = ±50 } ref. 811, 65 SD = ±25 } p. 458	1/cm ² (ref. 280, p. 604)	Body hair: 3-60 (ref. 311, p. 501)	
R	Back				
	Abdomen and groin	70 SD = ±30			
U	Axilla	65 SE = ±35 (ref. 811, p. 458)	♂: 1200-1400 (ref. 357, p. 410) ♀: 700-900 (ref. 357, p. 411)	10-50 (ref. 311, p. 501; see also ref. 56, p. 62)	79-80 (ref. 521, p. 1971)
N					
K	Perineal	♂: Scrotum, 60 SE = ±40 (ref. 811, p. 458)	♂: 20-35/cm ² (ref. 857, p. 147) ♀: 30-40/cm ² (ref. 56, p. 61)	10-60 (ref. 311, p. 501; see also ref. 56, p. 62)	91-105 ♂: scrotum, 82 (ref. 521, p. 1971; see also ref. 806, p. 484)
L	Lower	Leg, thigh, 55 SD = ±20 Leg, lower, 45 SD = ±25		3-60 (ref. 311, p. 501) assuming the same as body hair	
I					
M		Foot, dorsum, 60 SE = ±25 (ref. 811, p. 458)			
B	Upper	Arm, upper, 45 SD = ±30 Arm, lower, 95 SD = ±30 (ref. 811, p. 458)	Arm, lower, 13/cm ² (ref. 857, p. 147)	3-60 (ref. 311, p. 501) assuming the same as body hair	
S					

Dorsum of hand Ulnar side of hand Dorsum of finger
 Number of hairs: 18/cm² (ref. 857, p. 147) Length of cycle:
 Length of growth period: summer average, 170 d
 summer average, 197 d winter average, 150 d
 winter average, 166 d Length of growth period: 47 d } ref. 280, p. 615
 Length of rest period: 83-141 d } p. 615

		Weight (g)	Rate of growth (mm per 24 h)	Length of cycle	Length of growth period	Length of rest period
H	Scalp	♂: 20 g (estimated) ♀: 300 g (ref. 857, p. 147)	age 21-30 y = 0.3 ♂: 0.34, ♀: 0.36 (ref. 575, p. 567; see also refs. 13, p. 47; 834, p. 94)	average = 4 y; range = 5-7 y (ref. 280, p. 615; see also ref. 13, p. 47)		
	Eyebrows		adult: 0.15-0.16 (refs. 280, p. 617; 575, p. 566)	112-150 d (refs. 13, p. 47; 280, p. 615; 806, p. 484)	30 d (ref. 280, p. 615)	105 d (ref. 280, p. 615)
E	Eyelashes					
	Upper Lower			112-150 d (ref. 806, p. 484)	30 d (ref. 280, p. 615)	
A	Forehead					
	Cheek Nose					
D	Upper lip Chin		21-30 y: 0.42 (ref. 575, p. 567)			
	Face (average)					
	Beard (chin)		21-30 y: 0.42 (ref. 280, p. 617) 25-35 mg per 24 h (ref. 357, p. 402)	7-11 mo (ref. 280, p. 615)	4-11 mo (ref. 280, p. 615)	10-75 d (ref. 280, p. 615)
T	Chest			Summer: 140-210 d Winter: 124-189 d (ref. 280, p. 615)		70 d (ref. 280, p. 615)
R	Back					
	Abdomen and groin					
U	Axilla	♂: 0.15, ♀: 0.1 (ref. 357, pp. 406-7)	21-30 y: 0.36 (mean) (refs. 280, p. 617; 575, p. 567; 795, p. 537) range: 0.3-0.42 (ref. 280, p. 616; see also refs. 575, p. 567; 834, p. 94)	202-204 d (ref. 280, p. 615)		
N						
K	Perineal		0.3 after puberty (ref. 795, p. 537)		♀: 11-23 mo (ref. 280, p. 615)	♀: 9-12 mo (ref. 280, p. 615)
L	Lower		Thigh, ♂: 0.22; ♀, 0.12 (ref. 575, p. 566; see also ref. 280, p. 617) Leg: 0.23 (ref. 806, p. 484; 834, p. 94)			
I						
M						
B	Upper		Arm: 0.22 (refs. 280, p. 617; 806, p. 484; 834, p. 94)			
S						