

Table 11.2 Tissue Thicknesses (in millimeters) of American Caucasoids (European-derived) by Rhine and Moore^a

Measurement	Slender		Normal		Obese	
	Male (3)	Female (3)	Male (37)	Female (19)	Male (8)	Female (3)
	Midline					
1. Supraglabella	2.25	2.50	4.25	3.50	5.50	4.25
2. Glabella	2.50	4.00	5.25	4.75	7.50	7.50
3. Nasion	4.25	5.25	6.50	5.50	7.50	7.00
4. End of nasals	2.50	2.25	3.00	2.75	3.50	4.25
5. Mid-philtrum	6.25	5.00	10.00	8.50	11.00	9.00
6. Upper lip margin	9.75 ^b	6.25	9.75	9.00	11.00	11.00
7. Lower lip margin	9.50 ^b	8.50	11.00	10.00	12.75	12.25
8. Chin-lip fold	8.75	9.25	10.75	9.50	12.25	13.75
9. Mental eminence	7.00	8.50	11.25	10.00	14.00	14.25
10. Beneath chin	4.50	3.75	7.25	5.75	10.75	9.00
	Bilateral					
11. Frontal eminence	3.00	2.75	4.25	3.50	5.50	5.00
12. Supraorbital	6.25	5.25	8.25	7.00	10.25	10.00
13. Suborbital	2.75	4.00	5.75	6.00	8.25	8.50
14. Inferior malar	8.50	7.00	13.25	12.75	15.25	14.00
15. Lateral orbit	5.00	6.00	10.00	10.75	13.75	14.75 ^b
16. Zygomatic arch, halfway	3.00	3.50	7.25	7.50	11.75	13.00 ^b
17. Supraglenoid	4.25	4.25	8.50	8.00	11.25	10.50 ^b
18. Gonion	4.50	5.00	11.50	12.00 ^b	17.50	17.50
19. Supra M ²	12.00	12.00	19.50	19.25	25.00	23.75
20. Occlusal line	12.00	11.00	18.25	17.00	23.50	20.25
21. Sub M ₂	10.00	9.50 ^b	16.00	15.50	19.75	18.75

^a Adapted from Rhine and Moore, 1982; revised 1984. Prepared by J. Stanley Rhine, Ph.D. and C. Elliot Moore II, Ph.D., through the cooperation of J. T. Weston, M.D., Office of the Medical Investigator, State of New Mexico.

^b Given the small samples, these values have been slightly adjusted from observed to values more in accord with trends in the rest of the data. Other adjustments have been made due to a programming error in the original table.