

work are given in Table 4, and may be plotted in this manner on the figures.

It should be noted that metabolic rates are proportioned to the body surface areas of the persons considered, and that the data given in Table 4 and Figs. 9, 10 and 11 are for persons having an average surface area of 19.5 sq ft, or that of the average American male 5 ft 8 in. high and weighing 150 lb. Therefore, these data will not apply to many audiences made up largely of women or younger persons. Fig. 12, taken from the work of DuBois²⁸, gives the relation of body surface area to height and weight, and may serve to correct the data for groups of various types.

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