

PENILE AND TESTICULAR GROWTH

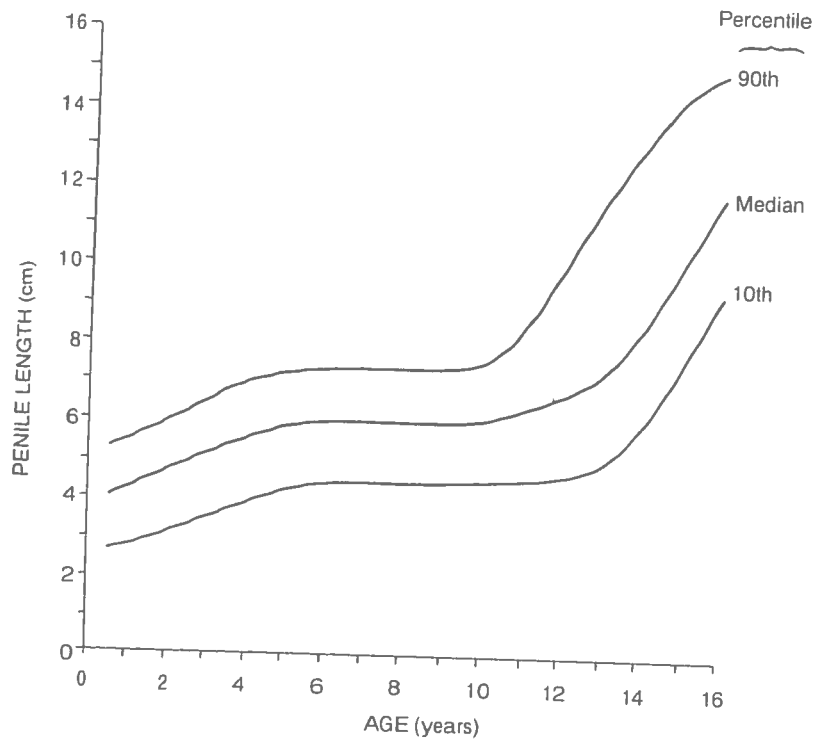


Figure 7-20. Penile growth in stretched length (from the pubic ramus to the tip of the glans) from infancy into adolescence. (From Schonfeld, W. A.: *Am. J. Dis. Child.*, 65:535, 1943.)

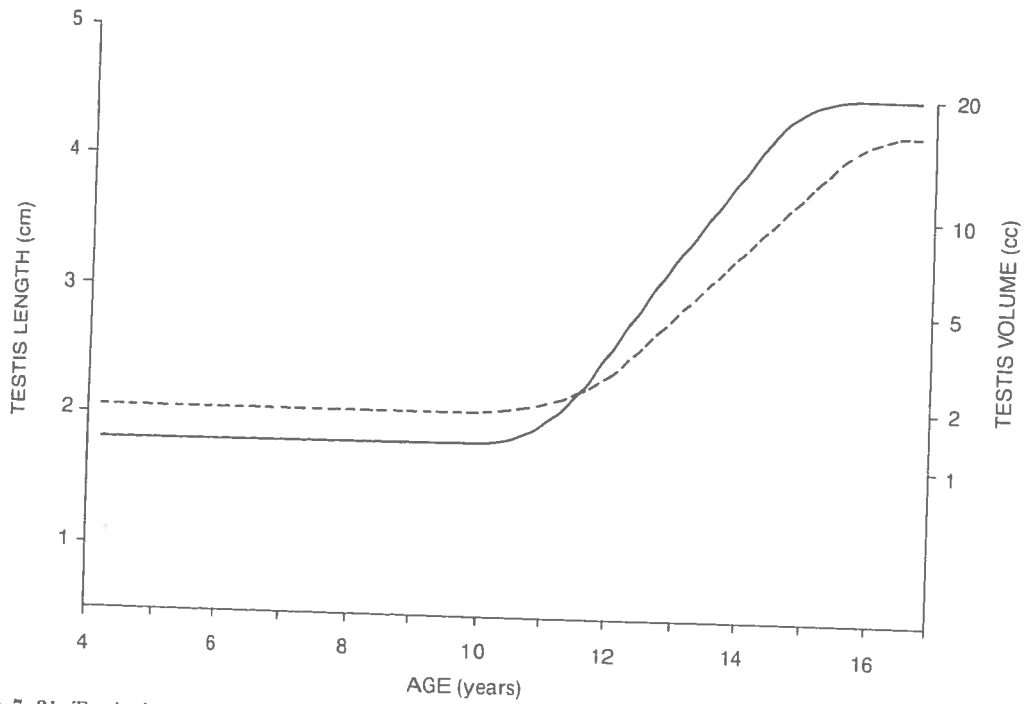
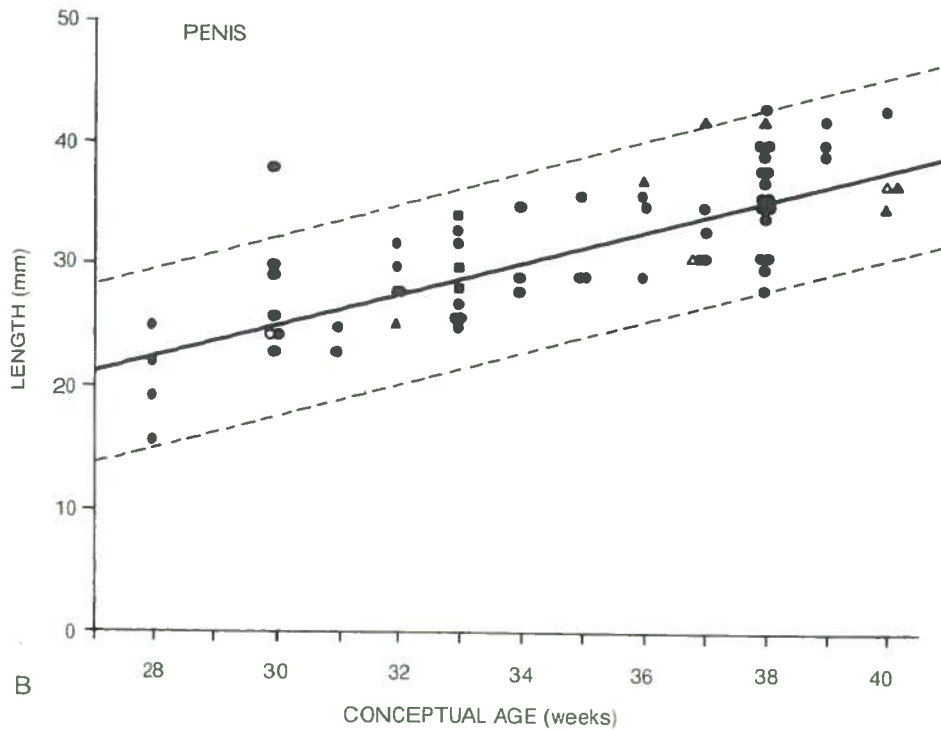
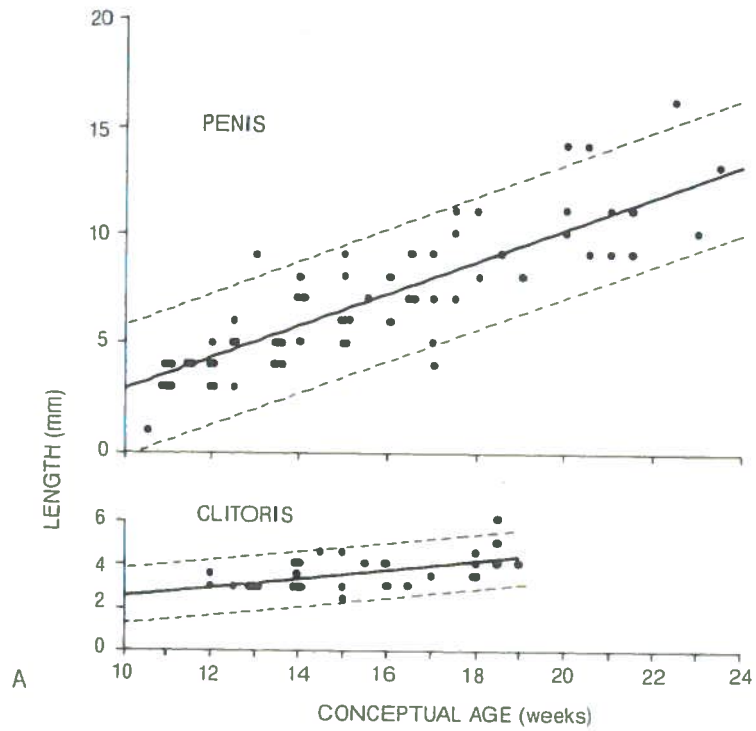


Figure 7-21. Testicular growth in length, adapted from normal standards of testicular volume. (Solid line from data of A. Prader, Zurich; broken line from data of Laron, A., and Zilka, E.: *J. Clin. Endocrinol. Metab.*, 29:1409, 1969.)

## PENILE LENGTH



**Figure 7-19.** A, Growth of the penis contrasted with growth of the clitoris from formalin-fixed fetuses. B, Penile stretched length (from pubic bone to tip of glans) in the newborn. The mean full-term length is 3.5 cm with a 2 standard deviation range, from 2.8 to 4.2 cm. The solid line approximates the mean values, and the broken lines the two standard deviation values. (From Feldman, K. W., and Smith, D. W.: *J. Pediatr.*, 86:395, 1975.)