direction of growth. The skin is bright pink (often translucent, depending on the degree of immaturity), smooth, and shiny, with small blood vessels clearly visible underneath the thin epidermis. The fine lanugo hair is abundant over the body (depending on gestational age) but is sparse, fine, and fuzzy on the head. The ear cartilage is soft and pliable, and the soles and palms have minimal creases, resulting in a smooth appearance. The bones of the skull and the ribs feel soft, and the eyes may be closed. Male infants have few scrotal rugae, and the testes are undescended; in girls, the labia and clitoris are prominent. Fig. 8-15 compares the features of full-term and preterm infants.