affected side (see Fig. 29-15, *C*), asymmetric thigh and gluteal folds (see Fig. 29-15, *A*), and decreased hip abduction on the affected side (see Fig. 29-15, *B*). See Box 29-5.

## Nursing Alert

These tests must be performed by an experienced clinician to prevent an injury to the infant's hip.

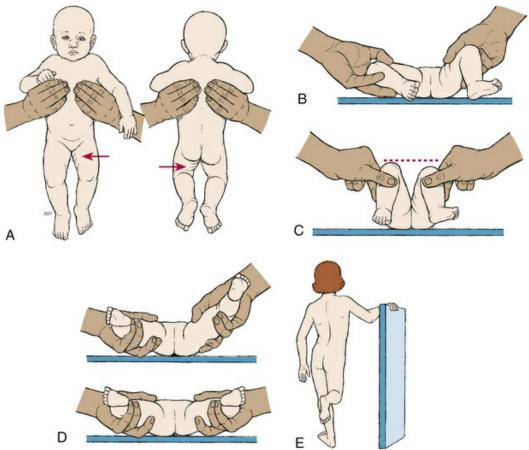


FIG 29-15 Signs of developmental dysplasia of the hip (DDH). A, Asymmetry of gluteal and thigh folds. B, Limited hip abduction, as seen in flexion. C, Apparent shortening of the femur, as indicated by the level of the knees in flexion (Galeazzi sign). D, Ortolani maneuver with clunk elicited. E, Positive Trendelenburg sign (if child is weight bearing).

## Box 29-5