alternative venous access, such as a PICC; have a policy for identifying children with difficult access and appropriate interventions (e.g., most experienced operator for the first attempt, use transilluminator or ultrasonography for insertion guidance).

For Multiple Blood Samples

- Use an intermittent infusion device (saline lock) to collect additional samples from an existing IV line; consider PICC lines early, not as a last resort.
- Coordinate care to allow several tests to be performed on one blood sample using micromethods of testing.
- Anticipate tests (e.g., drug levels, chemistry, immunoglobulin levels) and ask the laboratory to save blood for additional testing.