Chapter 18 - Congenital Anomalies

Content Outline

1. Definitions
   1.1 Congenital Anomalies
      1.1.1 Categorization
         1.1.1.1 Malformation
         1.1.1.2 Deformation
         1.1.1.3 Disruption
         1.1.1.4 Dysplasia
      1.1.2 Multiple anomalies
         1.1.2.1. Sequence
         1.1.2.2. Association
         1.1.2.3. Syndrome

2. Congenital Sequences and Associations
   2.1 Incidence, Physical Characteristics, Treatment & Outcomes
      2.1.1 Potter's sequence
      2.1.2 Robin sequence/complex
      2.1.3 Amniotic banding
      2.1.4 Arthrogryposis
      2.1.5 VATER/VACTERL association
      2.1.6 CHARGE syndrome

3. Trisomy and other syndromes
   3.1 Incidence, Physical Characteristics, Treatment and Outcomes
      3.1.1 Trisomy 13
      3.1.2 Trisomy 18
      3.1.3 Trisomy 21
      3.1.4 Beckwith-Wiedemann syndrome

4. Cleft Lip and/or Palate
   4.1 Incidence
   4.2 Physical characteristics
   4.3 Management

5. Ambiguous genitalia
   5.1 Incidence
   5.2 Physical characteristics
   5.3 Management

Reading Material Resources
Module GH1816: Congenital Anomalies is based on the chapter listed below. A copy is included with the module.

Chapter 18, Congenital Anomalies, Golden Hours: Care of the Very Low Birth Weight Infant, Bissinger, R.L., and Annibale, D. J., The National Certification Corporation (NCC), Chicago, IL, 2014.