CHAPTER 15: ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES

Exercise 15.1 (numbers 1-5)

1. Diabetes mellitus, type 1  
   Diabetic nephrosis

2. Secondary diabetes mellitus due to pancreatic malignancy
   Snowflake cataract

3. Type 2 diabetes with ketoacidosis

4. Diabetes mellitus, type 2, with hyperosmolar, nonketotic coma

5. Diabetic Kimmelstiel-Wilson disease

Exercise 15.2

1. Neonatal hypoglycemia

2. Hypoglycemic coma in patient without diabetes

3. Patient with type 2 diabetes mellitus participated in a strenuous game of racquetball without adjusting his insulin dosage; he is admitted with blood sugar of 35 and is diagnosed as being hypoglycemic

4. Type 1 diabetic developed hypoglycemia even though she had taken only the prescribed dose of insulin and did not alter her exercise or eating regimen

Exercise 15.3 (numbers 1-5)

1. Hypercholesterolemia and endogenous hyperglyceridemia

2. Cystic fibrosis with mild mental intellectual disabilities

3. Hypercholesterolemia and endogenous hyperglyceridemia

4. Cystic fibrosis with mild mental intellectual disabilities

5. Hypercholesterolemia and endogenous hyperglyceridemia

6. Cystic fibrosis with mild mental intellectual disabilities
3. Congenital myxedema E00.1
   Inappropriate antidiuretic hormone secretion syndrome E22.2

4. Hypokalemia E87.6

5. Uninodular toxic nodular goiter with thyrotoxicosis E05.10
   Open left thyroid lobectomy 0GTG0ZZ