CHAPTER 15: ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES

Exercise 15.1 (numbers 1-5)

1. Diabetes mellitus, type 1  
   Diabetic nephrosis  
   E10.21

2. Secondary diabetes mellitus due to pancreatic malignancy  
   Snowflake cataract  
   C25.9  
   E08.36

3. Type 1 diabetes with ketoacidosis  
   E10.10

4. Diabetes mellitus, type 2, with hyperosmolar, nonketotic coma  
   E11.01

5. Diabetic Kimmelstiel-Wilson disease  
   E11.21

Exercise 15.2

1. Neonatal hypoglycemia  
   P70.4

2. Hypoglycemic coma in patient without diabetes  
   E15

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  
   E11.649  
   Z79.4  
   Hypoglycemia

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  
   E10.649

Exercise 15.3 (numbers 1-5)

1. Hypercholesterolemia and endogenous hyperglyceridemia  
   E78.2

2. Cystic fibrosis with mild mental intellectual disabilities  
   E84.9  
   F70
3. Congenital *myxedema*  
   Inappropriate antidiuretic hormone *secretion* syndrome

4. Hypokalemia

5. Uninodular toxic nodular *goiter* with thyrotoxicosis
   Open left thyroid *lobectomy*