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

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

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