

Chapter 184

Regional development is extremely important to medical imaging, and other fields are not well understood. However, you can see from the surgery book that more than half of the editors of the first five editions of surgery are martial brothers. As a result, the sixth edition began to increase in the capital and Shanghai, and more and more in the capital and Shanghai later. These editors can almost be said to be the top masters of a medical subject, concentrated in one or two regions with such a high density, It's strange that the country's patients don't come together in some places. This has led to contradictions among all parties, difficult to see a doctor and difficult to see a doctor! Finally, these problems focus on doctors at the forefront of medical treatment!

With the book in his hand, Zhang Fan was silly. There is no Chinese character in the books given by the director, all in English! There are two countries with the most powerful endocrinology, the United States and Germany. The United States is the leader. It is too difficult to study this major. Endocrinology is a complex of modern university disciplines. There is no way to understand this book in a week. And medical books have a feature, that is, if many nouns are not particularly long, they are particularly simple abbreviations, and Du Niang is afraid of this abbreviation!

What should I do? Then the liver, not even if the liver explodes. Zhang Fan specifically told Shaohua that she was going to go back to the dormitory every day after work. Because there was not much time, but Shaohua didn't agree. She was worried that Zhang Fan had broken down and had to let Zhang Fan go home for dinner on time.

To understand this book, we must first make an entry. The human endocrine can be divided into two categories: one is independent of other organs and only has endocrine functions, such as pineal gland, pituitary gland and thyroid gland, and the other is the endocrine cells that become part of other organs, such as islets of pancreas, sex cells of ovary and testis.

Then it should be divided according to the types of hormones, such as hormones synthesized by protein, hormones synthesized by amino acids and peptides, etc. these hormones have their own target organs, which play different hormonal roles when combined with the target organs.

For a single classification, we should write several classifications, from function to structure, from structure to effect, which are still the most basic. Then we should translate them into English. The first step is to remember these nouns.

If the director gives a basic book, Zhang Fan doesn't have to plan in such detail. After all, basic books are

still relatively simple. It shouldn't be a problem to nibble a little for a week, but the director of Endocrinology gives a journal!

The smooth wind and smooth water in the past two years really makes Zhang Fan a little proud! This is a basin of cold water, poured it down, and completely sobered Zhang Fan!

Because Shao Hua also wants to read and study, they simply read and study together in Zhang Fan's dormitory. A room was built for each person. Suddenly, there was only the sound of turning books and writing in the room. At 11 p.m., Zhang Fan sent Shaohua home, kissed him, and then came back to continue his work.

First understand English. There are too many nouns in it. If Zhang Fan doesn't know them, turn to the dictionary and look them up on the Internet. It took three days to read through. Fortunately, the books were not thick, otherwise Zhang Fan would really die suddenly. Reading and learning is like charging and fighting. We must have courage, toughness and perseverance.

After the translation is finished, you begin to understand the contents. To understand the papers in the books, you have to turn over n books. Almost all the papers that can be published in this journal are the integrators in the endocrine field. If you want to understand what they write, you must first understand the principles, functions and components, and then talk about your opinions!

Start again from the beginning. Basic chemistry, organic chemistry, embryogenesis, biochemistry and immunology. The effect of purposeful reading is different from that of reading through. After brushing the foundation, Zhang Fan gets a lot of experience again.

It's five o'clock in the morning. My brain is numb. I have to sleep for a while. I have to go to work during the day. It doesn't take 20 seconds to lie in bed and go directly to deep sleep. Zhang Fan, who usually gets up at six o'clock, is too tired to insist. He gets up at seven forty to wipe his face and eat the supper prepared by Shaohua's mother and goes directly to work.

The river becomes warm in spring. The most diseases in endocrinology department are diabetes. The first disease in China was the small head of some organs and units, the prophet of the Spring River Plumbing duck. They were also a group of people who felt the benefits of reform earlier.

The economy is better. After eating and drinking hard for a few years, there are physical problems. When they began to pay attention to regimen, ordinary people began to know about this disease. Just now wealthy people, a large part of the money they earned, entered the mouth. The high fat and high fat diet made diabetes less useful for several years, and China became the second largest country of diabetes.

How terrible is this disease? The international medical organization lists it as the third largest non communicable chronic disease after cardiovascular disease and tumor.

Zhang Fan's teaching is a young woman in her early thirties. Ren Lina, a combination of beauty and temperament, has an extremely sweet voice. After entering endocrine that year, he was favored by a leader, and then became the leader's daughter-in-law.

"Dr. Zhang, we usually write the medical records in the afternoon after handling all the medical orders in the morning, and handle the discharge medical records uniformly when we are on duty. Nothing else is special. "

"OK, doctor Ren, I see." Zhang Fan nodded.

Diabetic patients are divided into two types. Type 1 diabetes is a small number. The most important is type 2 diabetes. This disease is also the result of complex genetic and environmental factors. The terrible thing about this disease is to disturb metabolism, lead to other organ diseases, diabetic nephropathy, diabetes, cardiovascular disease, diabetic eye disease and infection.

The purpose of the current treatment is to maintain a balanced state, and then delay the concurrent time of these complications. If the treatment is appropriate, it may not happen in a lifetime. If the treatment is not appropriate or the condition is serious, then each organ will start to make trouble, the eyes can't see clearly, the heart can't work, and the skin breaks and doesn't heal, which is very painful.

Diabetes is relatively common and easy to understand the clinical manifestations are: more than three, less urine, more food, more drinking and weight loss, eat more, drink more, more urine, but also fat can not rise, this symptom must check! That's the point!

In surgery, doctors are afraid of two kinds of diseases. One is a disease that can be transmitted through blood. The other is a patient with diabetes. The wound of diabetes is not only difficult to heal, but also very easy to infect.

A diabetic foot can be torn to the doctor's cramping, foot ulceration, deep tissue destruction. This infection is useless with antibiotics. Once the condition is serious, it can only be amputated.

Ren Lina has a total of more than 20 patients, most of whom are middle-aged and upward, including a very special patient, a section chief under the Finance Bureau of chasu city.