Chapter 481

People are fat, and food costs more oil. There's nothing wrong with that. As soon as Zhang Fan entered the muscle layer, the fat boss began to show physical activity.

There are people who can resist numbness. After the routine dose, the effect is very poor. Especially in the past, many small hospitals didn't have ventilators. When they met people who can resist numbness, they couldn't turn over numbness.

Forced helpless, some people have done appendicitis with local anesthesia. Local anesthesia to do the appendix, which is really terrible.

No pain! The feeling of cutting meat and pulling intestines can be clearly felt by the patient, which directly leaves infinite fear to the patient.

Although the fat boss is sleeping, as long as Zhang Fan moves, his right foot will move, and the operation can only bind his hands and feet without knife.

The lower limb to be operated on can't be tied, so the fat bug wearing a hat is thrown around.

"Lidocaine, come to local anesthesia. Hurry up. It is estimated that he will wake up soon." Zhang Fan asked the operation nurse.

Wang Yanan was dumbfounded. "The efficacy is over now?"

"It's not the past. It's not enough. It can't achieve the effect of paralysis, but I dare not add more." The anesthesiologist reluctantly spread his hand.

If the operation is slower today, what will you do when the fat man wakes up? Add some local anesthesia, find someone to forcibly press him for surgery, and cry for my father and mother to do the surgery.

"Hurry up and speed up. It's just people's physique. If we really start to struggle, we won't see enough."

Xu Xian was worried when she saw the signs of fat boss's activities. He knows too well the power of this fat man.

Lidocaine local anesthesia infiltration. Zhang Fan said to Xu Xian and Wang Ya, "press and hold his leg. I'll sew it alone. You press and hold it hard."

"Good!" Wang Yanan nodded firmly.

Zhang Fan improved his operation speed, and the needle holder and round needle danced in the tendon.

The imported absorbable thread comes with its own suture needle. To be honest, the imported absorbable thread has a good price, but it is also very easy to use.

Tendons, just like bovine tendons. This thing is tough. Unless you have very good teeth, you have to tear it along the texture.

Therefore, the tendon is sutured along the texture, which is very easy to split and open. When suturing, you can't close to the wound like other tissues.

For tendon suture, first, four or five centimeters away from the incision, suture many needles across the texture, and then lead out the thread from the broken end.

The other end is the same operation. Finally, tie the knot forcibly with the thread ends at both ends and pull the tendon to close.

Zhang Fan chose the most conventional way to repair the fat man's tendon. If you are an athlete, you have to pay attention to a lot. This way is not appropriate.

Zhang Fan wants to do something better for the fat man, but he doesn't turn over others. The strength of the fat man is here. Zhang fan can't choose the simplest repair method.

The thread ends at both ends of the broken end were knotted. Not only Zhang Fan but also Xu Xian took a long breath. The hardest part was solved.

The rest of the skin suture, even if there is no anesthetic, according to Zhang Fan's skills, it will take only a few minutes.

With the last second before the fat old fat opened his eyes, Zhang Fan closed the incision.

"Doctor, have you finished the operation? How can I feel my feet burning? " The fat man is still confused.

"When you're done, don't move. We'll put you in plaster."

"Doctor, doctor, or, or!" The fat boss is incoherent.

"What's the matter? Do you speak well and your tongue is numb? " Others didn't feel much. The anesthesiologist was worried. While patting the fat man's fat face with his hand, he was anxious to check the fat man.

"I'm fine, I'm fine, doctor. Stop fighting. I'm fine."

"Speak well. You scared me to death." The anesthesiologist's mouth was crooked by the fat man.

"I'm not shy!" A rare red cloud appeared on the fat man's meat face!

"Say, what are you going to do?" The anesthesiologist asked angrily.

"I heard, I heard..." the fat man saw the poor eyes of the anesthesiologist and quickly said: "I heard that if this is circumcised, my brother can develop again. Why don't you cut my foreskin by the way!"

"After discharge, go to the clinic!" Zhang Fan said with an angry smile. He thought what the fat man was going to do.

"Ah! I'm in hospital. I'll just do it. Let my brother grow a little longer. Now I have to pee. If the weather is colder, a shiver can pee his hand. "

Zhang Fan, anesthesiologist and Xu Xian held back their smiles and didn't speak. After all, there are female doctors and nurses.

Of course, as an orthopedic doctor, Wang Yanan actually doesn't see anything rare. However, it's an unmarried girl after all, and I can't imagine the problem of length.

Itinerant nurses are different. People's children are playing soy sauce, "short fat, short fat, haven't you heard of it, really!"

"Ha ha!" Even Zhang Fan couldn't help laughing.

"Really, don't laugh. My husband wasn't fat before, but he became fat later! Just ... "

"Ha ha!" This time even Wang Yanan smiled.

"Hehe, Zhang Yuan, please tell the chief nurse for me. I have applied for further study many times. If you don't let me go, my husband has gained weight for several times! ~ "

After watching Zhang Fan smile for a while, the itinerant nurse seized the opportunity to make a request.

"Well! Okay, okay. Let me say it! " Zhang fan can't laugh. None of these people are fools.

After the operation, Zhang Fan was going to do an experiment in the animal laboratory of tea element University. Before he left, Ouyang called him to her office.

"Dean." Zhang Fan knocked on the door and said hello.

"Sit down." Ouyang, who was originally reading the documents, saw that it was Zhang Fan. He took off his reading glasses, got up, walked to the sofa where the guests met, and sat opposite Zhang Fan.

"Look at this." With that, Ouyang handed Zhang Fan a piece of paper. Zhang Fan took the paper and looked, "is the director of anorectal department going to resign?"

"Well, it was given to me this morning. It doesn't matter if he resigns. What do you think about the anorectal department? Are there any doctors who pick the beam? Let's unify our opinions first, and then go to the meeting. "

Zhang fanlue thought and said, "what do you mean, Dean?"

"Ha ha." Ouyang smiled. "I mean, if no one can stir up the beam, the anorectal department will be directly incorporated into general surgery.

A department that can only do hemorrhoids, there is no need to keep it alone. "

Ouyang is confident now. The hospital surgery is not the time when she first took over. Apart from others, an orthopedic department suppressed the traditional Chinese medicine hospital.

"Although the development of anus and intestine is general, it has developed for several years. It's a pity to merge back now.

I think Zhuang Hongxu from anorectal department is good. He was admitted to the vice high school this year, and he did a good job in the operation and was very down-to-earth. "

"Oh, it's just a little too honest. It doesn't have the momentum of the director of surgery." Ouyang recalled Zhuang Hongxu's character and said.

"Ha ha!" Zhang Fan smiled helplessly and thought, "the resigned one has momentum, suppresses the doctors in the Department, and is not old."

"In this way, let him act as an agent first, observe for a period of time, and see if he can do it. If not, let's find a way."

"OK." Zhang Fan nodded.

"However, you have to worry more recently. After all, you are a newcomer. Although there are few accidents in the anorectal department, you are not afraid of ten thousand, just in case."

"Well, I will."

"How's the experiment of portal system and skin transplantation done recently..." Ouyang and Zhang Fan started chatting after talking formally.

Since Zhang Fan was promoted to the assistant of the president, Ouyang's beating to Zhang Fan has changed into a kind discussion. When Zhang Fan doesn't understand something, Ouyang is like an old bird feeding a little bird.

He broke up the matter and explained it to Zhang Fan.

The resigned director of anorectal department, although Zhang Fan is not the reason for his direct resignation, his relationship is not small.

Since Zhang Fan acted as director for a period of time, the doctors in the Department have been less convinced of their director.

Then Zhang Fan rotated the chief inpatient, and the anorectal director was even worse. He couldn't suppress the doctor. Of course, he couldn't get a big head of income.

Coupled with the digging people of niaoshi anotai private hospital, his soft and tender wife and his growing consumption desire, he was cruel and chose to resign.

After dealing with the hospital, Zhang Fan drove to the laboratory of tea vegetable University. As soon as I entered the door, I heard laughter in the laboratory.

The world of research dogs is very boring. It's the same, including Zhang Fan's younger martial brother and Lu Ning. Sometimes, you can't say ten words a day.

Such a warm atmosphere can only explain one thing. The experiment has yielded results.

"Zhang Yuan, come in and have a look. This is the survival time curve of animals in recent weeks." When Professor Zhao Jingjin saw Zhang Fan, he was very happy and handed Zhang Fan a form.

Senior brother Lu Ning also looked at Zhang Fan with a smile.

"Oh, a little improved! That's it? " Zhang Fan is no better than Lu Ning and Dr. Liang.

Zhang Fan has not received special scientific research and education, so he is not very sensitive to these data.

"Yes. So far, our surgical improvement has taken the most difficult step. Now we have to expand the data.

When the data are up to standard, clinical trials can be carried out. "

Looking at Zhang Fan confused, Lu Ning explained.

"Oh, ha ha! That's great. " Zhang Fan is still in a fog. He is really unfamiliar with this kind of thing.

Not to mention anything else, once this technology can pass the clinical trial, Dr. Liang's graduation will have no problem. Zhao Jingjin won the second prize of frontier scientific research.

At Bluebird University, Lu Ning is expected to meet the standard of associate professor in the shortest time. This is the result.

That is, the application of this scientific research project is relatively narrow. If it is widely used, there will be no problem in leaving names in textbooks in the future.

Zhang Fan, as long as he wants to reach the peak of the medical industry, this kind of scientific research is indispensable.

"Come on, before the end of the year, let the data meet the standard and enter the clinical trial as soon as possible." Zhao Jingjin encouraged everyone.

That is, the operation improvement. Their grass-roots team can also try. If it is to develop drugs, it will be troublesome.

Neither funds nor experimental data are of the same order of magnitude. For example, Viagra, originally used to treat heart failure, turned out

This is an example of success, while failure accounts for a lot. Hundreds of millions of funds have blistered.

Because Zhang Fan has improved the operation, now several others can do it. Just find and regulate Zhang Fan's operation.

Therefore, although the data needed has become larger, Zhang Fan's work has been reduced.

The success of the porta hepatis experiment also made Li Housen's team next door hot, and the two teams became more hot.

In the evening, Xue Fei will invite Zhang Fan to dinner. Zhang Fan has finished Xue Fei's study.

Zhang Fan contacted the eldest martial brother of modu through Lu Ning. The eldest martial brother of modu generation has surpassed Lu Lao.

He has become a new generation of hepatobiliary experts in modu, and he is also the top of foreignrelated hospitals.

He also heard about his younger martial brother. This time, the younger martial brother begged him to come to his door and asked Xue Fei to report without saying a word.

When necessary, you can also send a letter through the hospital to invite Xue Fei to study.

Zhang Fan simply sent people to the West and directly asked the eldest martial brother to send a letter through the hospital inviting Xue Fei to study.

This face is too big. Not only does Xue Fei have face, but even old lady Ouyang has face. The old lady looked over and over the invitation several times and was a little reluctant to give it to Xue Fei.

China's medical treatment is very special. The north and South are distinct, and the north is the territory of the medical sector in the capital. And military medical treatment is also very fierce, but relatively conservative.

In the south, it is the magic capital, especially the foreign-related Hospital of Master Zhang Fan. International exchanges are very common.

Xue Fei invited Lao Gao and Zhang Fan, but none of the others. And don't eat out in a restaurant, just at home and let your wife take the spoon.

Xue Fei is afraid of his wife. The whole hospital knows. It's not Xue Fei's weakness, but his special love for his wife.

His family was poor. Xue Fei and his wife were classmates. Xue Fei studied well and was admitted to high school, but his wife didn't.

They just entered school in junior high school. Xue Fei was crying with his high school admission notice.

Because there is no money at home and there are many brothers, it is unlikely to go to high school. As a result, his wife was also tough. Just working for Xue Fei to go to high school.

After graduating from high school, Xue Fei also worked hard and was admitted to medical school. In Sanchuan, it's too difficult to go to college.

His wife continued to support Xue Fei to go to college for five years despite the scolding of her parents and the jokes of the villagers.

After graduating from college, Xue Fei didn't become a heartless person. He took his wife with a blanket and came to tea vegetable with 2000 yuan from the western support of the school.

Zhang Fan picks up Lao Gao and goes straight to Xue Fei's house. Lao Gao's family and Xue Fei's family have a good relationship and have been getting along well.

Xue Fei can stand in the emergency center. On the one hand, Zhang Fan helps him. On the other hand, Lao Gao also makes a lot of efforts in private.

"Master!" Xue Fei was very restrained in front of Lao Gao. Lao Gao nodded seriously.

For this disciple, he is very pleased, informed and grateful. Now he has quit mahjong and is a very good disciple directly.

After greeting Lao Gao, facing Zhang Fan, Xue Fei showed his white teeth and said with a smile, "leader, hurry in."

"Ha ha!" Zhang Fan gently beat his shoulder with his fist.

"Uncle Gao, Zhang Yuan, come in quickly. Xue Fei, go and pour tea. Sit down first. I'm stewing meat in the pot."

Xue Fei's wife is very capable, with a Chuan (a) Pu accent.

"They are all their own people. They can't eat much. Make less. Don't leave any leftovers for you to eat every day." Lao Gao always has a straight face towards Xue Fei, but he is very kind to his apprentice's daughter-in-law.

Chapter 482

In terms of spicy food, Sichuan food can't make the north and South lakes and Jiangxi. In terms of birth status, it can't be compared with Dongshan cuisine. When it comes to ingredients, there is no way to compare them with the dishes in Guangdong, Jiangsu and Zhejiang.

But because of its palatability and the commonness of materials, the fire has spread all over the north and south of the river. It doesn't matter whether hotpot is strong in Sanchuan or fierce in the company.

Just a three Sichuan restaurant, which city doesn't have it? To exaggerate, there are three Sichuan restaurants where there are Chinese. The overwhelming three Sichuan restaurants killed restaurants in various provinces, trembling.

Xue Fei's wife has a low education. When she first worked, she mainly worked as a kitchen helper in a

restaurant. Over the years, she has been able to cook as much as some chefs.

Zhang Fan and Lao Gao, drinking the tea poured by Xue Fei, chatted without a word. Xue Fei's rake ear had already gone into the kitchen to help.

"You go and chat with Uncle Gao and Zhang Yuan. I'll be alone."

"It's all right. It's all my own people." Xue Fei cherishes this woman who is getting a little fat day by day.

"Lao Zhao of anorectal Department resigned?" I haven't had a meeting yet, but Lao Gao has heard of it.

"Well, I heard what the dean said in the morning." Zhang Fan nodded.

"President Ouyang has long been dissatisfied with him. It's good to go away. If you go out as a director, you can ask for more salary with your private boss.

If you really wait for president Ouyang to be exempted, you will be a little disheartened. "

Lao Gao has a soft heart and is not as hard-blooded as Ouyang.

"Yes, the Dean originally wanted to merge the anus and intestines into general surgery. I propose that Dr. Zhuang Hongxu act as the director for a period of time. "

"Dr. Zhuang is good. Let's walk and see. President Ouyang can't see such a small department anymore."

What Lao Gao did under Ouyang's hands was a worry. Ouyang would rather listen to Zhang Fan than let Lao Gao's will show.

"Uncle Gao, Zhang Yuan, I'm hungry. I've fried some dishes. You can try them. I don't know if they taste good or not." Xue Fei's wife wiped her hands with an apron and greeted Zhang Fan and Lao Gao with a smile.

"I know your craft. Ordinary professional chefs are not as good as you. Xue Fei is so lucky!" Lao Gao

stood up and said with emotion.

"Hehe, how about fooling me." Xue Fei's wife smiled even happier.

"When I asked about the aroma, I knew that my sister-in-law's cooking level was not general." Zhang Fan also said with a smile.

"Master, Zhang Yuan, take your seat." Xue Fei came out with the last soup.

"Come on! Come on. Sit, sit. It's all our own people. There's nothing particular about it. " Xue Fei's wife is going to the kitchen. Lao Gao takes her seat.

It's not polite to say that Xue Fei's wife is skilled. The dishes on the table are neat and fragrant. Even the dishes look very professional.

The potato clip box is quite standard. Pay attention to the knife work. The cut potatoes are uniform. The two potatoes are connected with each other. They are sandwiched with specially prepared meat stuffing and wrapped in gouache.

As soon as the hot oil passes, it is crisp first, the crispness of starch is thin, and then the waxiness of potatoes. Then the smell of meat comes out of the shell, and the taste buds are filled with an unspeakable fragrance.

Steamed spareribs with flour. Xue Fei's wife's spareribs are also skillfully made.

After draining the water, oil it with onion, ginger and garlic, scorch it slightly, and then wrap it with millet mixed with glutinous rice. The glutinous rice with enough water and oil can eat meat.

The small row absorbed by millet and glutinous rice has rice flavor and a long aftertaste.

The bright red Pixian bean paste is mixed with watered tofu pieces and diced meat, which is both good-looking and refreshing.

The ingredients are ordinary, but they make a special flavor" No wonder brother Xue is not used to eating outside. My sister-in-law's craftsmanship is really great. "

Zhang Fan, who doesn't like spicy food very much on weekdays, is enjoying it today. This kind of spicy food is not dry spicy, but spicy with a special flavor, which can make people want to stop.

"I'm afraid you can't get used to it." Diners love to eat is the best reward for the cook. Xue Fei's daughter-in-law knew that they had something to say. After a quick meal, she said she was going to eat, and then went out.

"When are you going to study?" Lao Gao ate fried silkworm pupae and drank a small cup of Laojiao. A

mouthful of silkworm chrysalis and an old cellar, Zi! The old man is beautiful.

Zhang Fan and Xue Fei don't drink. Xue Fei smoked a cigarette. It is estimated that he exercised when playing mahjong.

"I'll start next month, thanks to Zhang Yuan this time!"

"Hi! What are you talking about? " Zhang Fan said to Xue Fei with a smile while pouring wine for Lao Gao.

"Thank you. The doctors of the tea vegetable city hospital received the invitation letter, and they were invited by the magic capital foreign affairs hospital to study. Xue Fei was the first one.

When his study is over, this can become the highlight of his career as a doctor. What about you? What are you going to do? "

Old senior Zhang Fan poured the wine and looked at Zhang Fan.

"When skin transplantation and portal vein surgery enter the clinic, I estimate it will be the end of the year, and then take the postgraduate entrance examination to see the big hospitals outside." Zhang Fan said after a little thought.

"Yes, I'm worried that you are confused by the glory in front of you. Official position is actually a big taboo for doctors.

Compared with the improvement of technology, the various benefits brought by the official position are too easy for a doctor to get lost.

I'm glad to hear that. Remember, don't waste your talent. The outside world is big.

Today, I have to have a drink for your idea and Xue Fei's study. Let's touch one."

Lao Gao is really happy, too. Zhang Fanxue Fei touched Lao Gao with tea.

"Hey, I shouldn't have been the vice president of this nag."

After a while, Lao Gao raised himself. How can we use the least wine to make people get drunk the fastest, Xiaokou Mi!

Zongshenmo could not enter the frontier market because the frontier was too close to the old maozi, and the Su motorcycle was too resistant. Send off grandpa and dad. If you love them well, maybe even your grandchildren can send them away.

Zongshen also spent a lot of time trying to figure out a way. He set up a challenge arena in front of the

largest shopping mall in bird market.

A plate of eighteen small Baijiu liquor, to say that the total estimate is also up to three.

It is said that as long as you can push the Zongshen Motorcycle around after drinking these 18 glasses of wine, the motorcycle will belong to anyone.

The grand occasion of that year was really a sea of people. As a result, none of them could push the motorcycle around.

Because the sublingual blood vessels are very rich, a small glass of wine is absorbed by the sublingual blood vessels before reaching the throat, and then the blood here directly enters the brain with alcohol.

Lao Gao is also happy today. Looking at his apprentice and thinking about himself again, he unconsciously drank too much. Zhang Fan and Xue Fei personally sent Lao Gao to his house.

The morning sun rises as usual. Zhang Fan came directly to the anorectal department, and their director no longer came to work. He also made up his mind to approve or not. Anyway, I won't come to work.

Ouyang is also an iron and steel company. He didn't say anything about retention at all and signed directly. Then, as soon as possible, Zhuang Hongxu was nominated as acting director at the leadership meeting of the hospital.

Zhang Fan proposed Zhuang Hongxu, so he had to stand up for him.

Anorectal department is the same as hand, foot and gynecology. In public hospitals, the development is not very good, but in private hospitals, the flowers are in full bloom.

A hemorrhoid is easy to treat in a public hospital. It is discharged after cutting and rechecked regularly. An operation doesn't cost much.

But in a private hospital, it's different. There are various treatment methods, such as warm water bath, medicine bath and massage. Anyway, there are many ways. As for the effect, it's hard to say. Different people have different opinions.

But the anorectal department is not just hemorrhoids. Although the distance from rectum to anus is not long, there are many diseases.

Moreover, as the saying goes, water and fire are ruthless. Once there is a problem with defecation, it is no better than being hungry.

The anorectal department in the morning is very strange. The whole corridor is slightly bent and slightly tilted.

Waiting in line at the door of the disposal room. The waiting patient listened to the scream from the disposal room, and his face was scared pale.

In recent years, there are more and more patients in anorectal department because of drinking, heavy taste and some special hobbies.

Other departments change their dressing, some cry and some shout, but there is no such pain as anorectal. For the dressing change of anorectal department, you can really hear a terrible feeling when you stand at the door of the disposal room.

For example, perianal abscess, abscess occurs near the anus, and the effect of antibiotics is generally not very good.

During treatment, there is no good way, that is, debridement and drainage. And because there is a thick fat layer here, once an abscess occurs, fat liquefaction is also very severe.

Yellow and blue pus mixed with liquefied turbid oil sticks near the anus, which can directly make patients want to hit the * * door with sandpaper.

And the dressing change of anorectal department is also very unspeakable. As a doctor in anorectal department, I really can't do it without a good psychology.

After eating in the morning, the doctors began to change their dressing. On the physical examination bed in the disposal room, doctors have to face patients with bare buttocks.

There are many elderly patients who can't wipe their hips. Before changing the dressing, the doctor must first disinfect the anus with lodophor.

Therefore, doctors in the dry anorectal department usually don't eggs in the morning, let alone egg yolk. It's so similar. Anorectal department is hard for doctors.

For patients, dressing and debridement in anorectal department is directly a kind of torture.

Especially for the debridement of perianal abscess, the doctor should use a scraper to dig out the suppurative and infected tissue bit by bit until the clean tissue is dug out and the blood flows directly.

This disease, although there is only a small opening on the skin of the hip, the purulent area under the skin is not small at all.

Bit by bit, the pus is mixed with blood and liquefied fat.

Not to mention anything else, this pain really hurts the patient. And the pain is radioactive.

In other words, when the doctor uses a curette for debridement, the patient can say that the whole hip

from the pubis to the anus is as painful as being electrocuted.

Digging is like being electrocuted. I cried out in pain, and I didn't know that place was the most painful. There was no place to put my hands.

Generally, this kind of debridement is not debridement without digging dozens of times. After a debridement, doctors and patients were sweating all over their heads.

Before entering the door, I was slightly cocking my ass. when I went out, I was holding the wall and wanted to raise my ass.

If it is hemorrhoids, the pain is another kind. When changing the dressing and wiping, the pain is like fire, which is directly transmitted from the anus to the throat. It hurts enough to make the patient doubt life.

It hurts when I change my dressing and when I go to the bathroom. My anus is like being scratched by a broken glass stubble.

It hurts if you work hard, but it hurts if you don't work hard. The last time a patient with anal disease went to the bathroom, it was tantamount to experiencing a profound thought of life.

It's no exaggeration.

Chapter 483

People live for a lifetime, don't wet their beds after the age of three, don't rely on others after aging, and can take care of themselves. This is the winner of life. Many, many people once dominated the Jianghu with boundless scenery, but in the end

"How many operations are there today?" After the morning meeting, Zhang Fan left Zhuang Hongxu and the head nurse of the anorectal department and began to ask about his work.

"There are five operations, two anal fistulas, two hemorrhoids, and a debridement of perianal abscess." Zhuang Hongxu inexplicably became the director of the Department. He was also very nervous.

"Is it difficult?" As a leader, he can be approachable and form a group with his subordinates, but when talking about work, he should have an attitude of talking about work.

Zhang Fan is young and high. Although he is young, he has technology at the bottom, so he unconsciously has his own unique momentum.

"There is an anal fistula that director Zhao arranged a few days ago!" Zhuang Hongxu brushed it and

blushed. Because there was an anal fistula, he was not sure, and because of Lao Zhao's overbearing, he could not do many operations independently.

"Organize doctors and nurses to make rounds first. Head nurse, leave the nurse with liquid. The doctor and nurse make rounds. "

"OK, I'll gather the nurses now." The head nurse hurried out of the office. When she got out of the office, the head nurse involuntarily stretched out her tongue. She was also surprised: "Zhang Yuan is different from director Zhang. It makes me feel uneasy."

The director of the Department irresponsibly said that he would leave. No matter doctors or nurses, people were in panic. Zhang Fan must pacify their shaking hearts as soon as possible.

The hospital is not a family. Once the patient makes a mistake because of the Department itself, it will be

During the ward round, Zhuang Hongxu is on Zhang Fan's left and the head nurse is on Zhang Fan's right. Followed by the doctors in the Department, followed by the nurses.

"It was operated on yesterday. 34 years old, internal hemorrhoids, good postoperative recovery." Zhuang Hongxu introduced the patients to Zhang Fan one by one.

"Medical records." Zhang Fan looked at the patient's wound and said without looking back. The naked buttocks of young men appear in front of dozens of people, and there are many girls who can burn when they blush.

At this time, a doctor in charge immediately came forward with the medical record" Zhang Yuan, medical record. "

"Well, what treatment was given?" Zhang Fan didn't open the medical record and directly began to ask for treatment.

The significance of ward round is that the superior doctors check the patient number and solve the

problems that the subordinate doctors cannot deal with on the spot. Another feature is that the superior doctors inspect the doctors through the actual medical records.

Ouyang ward rounds, cardiologists, especially those who don't work hard at ordinary times, have liver tremors. Once she can't answer Ouyang's question, she won't take into account the doctor's face.

"After the operation, the patient was given hemostasis, anti-inflammatory, regular dressing change and other related treatments, and now the patient's recovery is OK." The doctor in charge began to report to Zhang Fan in front of the patient.

In the whole ward, before checking the room, the head nurse has asked the nurse to clear the family members. Only special patients will leave one or two necessary family members.

"How do you feel?" After listening to the doctor's report, Zhang Fan smiled and asked the patient.

That's how people are. It's strange that if Zhang Fan came alone today, the patient would not be nervous without this formation.

"Very good, very good." I'm a little stuttering.

"Your bed doctor, how many rounds a day?" Zhang Fan still asked with a smile.

"Several times, four times, three times, five times!" The patient saw his doctor. The doctor was very responsible and devoted before and after the operation.

People change people's hearts, and he can see it. Although he is not old, he is a leader according to his posture. So he doesn't want his doctor in charge to eat.

"Tell yourself if you have done three rounds a day." Zhang Fan looked back at the doctor in charge of the bed.

Today, Zhang Fan came to help Zhuang Hongxu stand on the stage. If he said something bad, he came to be a black face.

"No! Too busy... "The bed doctor lowered his head.

"Are other departments busy? Aren't ordinary foreigners busy? Isn't orthopedics busy? Why can they all do it? "

Zhang Fan didn't give a good face. After finishing the doctor in charge, he said to Zhuang Hongxu, "director Zhuang should emphasize the discipline and rules of the Department when he comes down. Doctors and nurses who are not responsible should report to the hospital office. "

"Yes, Zhang Yuan." Zhuang Hongxu unconsciously stood up.

The beating that should be struck and the praise that should be praised. After checking 80 or 90 patients in more than 40 wards, Zhang Fan said to Zhuang Hongxu, "director Zhuang, there are many problems in the Department. It's up to you next. If you have anything, report directly to me. Have an operation."

Zhang Fan raised it high and put it down gently. A group of doctors and nurses hurried to work. It's not a big deal whether you change the director or not. The most important thing is to solve your own problems, otherwise you will face a black face

Six major diseases of anorectal department.

Anal fissure is a simple anal opening. At present, the cause is unclear! However, mechanical anal fissure accounts for the majority, especially more and more people with special hobbies.

Perianal abscess. The cause of perianal abscess is simple, which is caused by infection.

Anal fistula, with complex etiology, is one of the refractory diseases in anorectal surgery.

Hemorrhoids, the etiology is unknown, and conservative treatment is recommended for most patients.

Rectal prolapse, unknown etiology, combination of conservative treatment and surgical treatment.

Constipation, if surgery is needed, is an anorectal disease.

The last one is the boss in the disease, cancer.

In the operating room, anorectal patients are very special. Because it is polluting the operation, there is a designated operating room. And most patients are stone cutting positions.

That is, the patient lies on his back on the examination bed with his hips close to the bedside and placed on the leg support, which can expose the perineum to the greatest extent. It's actually lying in bed squatting.

If the operating table is advanced, the doctor can operate it relatively well. If it is an old-fashioned operating table, the doctor will suffer. Bend over and lower your head. After a few hours, my waist is not my own.

Today is an operation for anal fistula, but the cause of this patient's anal fistula is very clear, which is the anal fistula caused by perianal infection.

The patient is not old, 26 years old, female, unmarried, occupation: company clerk. Long term office.

Why wear leather shoes, not because the leather is beautiful, but because it is breathable. In fact, human skin is the same. It should have certain air permeability.

The girl sat on the company's low-quality artificial leather chair for a long time. With the temperature rising, sweat stains and bacteria gathered on her hips.

One day, she felt a little itching and pain around her anus. When she touched it quietly, she found a small pimple, a small pimple the size of a soybean, and the surface temperature of the pimple was still a little high.

The girl who grew up in this place was a little shy because she was unmarried and a woman. She didn't tell anyone, let alone go to see a doctor.

She took care of it herself. The girl had acne and had experience in dealing with such pimples. She was also more hygienic. She scalded her eyebrows with hot water with a small knife and gave bacteria a hot bath. As for killing bacteria, she was joking.

Then he groped and cut a small pimple. Then she bent her arms and squeezed hard. On the night of squeezing, the girl slept well. There was no friction pain, no burning pain, and no swelling pain.

Very proud, good medical skills!

Results three days later, the little pimple next to the anus began to flow. Because it didn't hurt, the girl didn't care. As a result, a few days later, she suddenly had a high fever and trembled all over, shaking like a chicken with a plague.

The family rushed to the hospital. The doctor checked bacteremia and then anti-inflammatory, but the effect was always bad. After repeatedly searching for the cause, it turned out that it was perianal abscess, and then transferred the girl to the anorectal department.

Results perianal abscess complicated with anal fistula because of early improper treatment.

Early perianal abscess, to tell the truth, is a simple infection. As long as it is a regular hospital, how can it be handled. Anal fistula is different. Hospitals with insufficient general level can't handle it well!

Not to mention anything else, the girl's pre-processing is very wrong. There are abscess and mass on the skin. Because of swelling, it involves and stimulates the cutaneous nerve, which will make people feel pain.

This is a warning from the body.

The girl made a small cut and squeezed it hard. Yes, the swelling is reduced and the pain is reduced. This is deceiving the body's early warning system.

It also squeezes pus infection into deep tissue.

The structure of the human body is very complicated. It's also very scientific. Don't squeeze this abscess. Because the infection originally in the shallow tissue is because the bacteria enter the deep tissue after extrusion.

Most of the superficial tissues are very dense, and the infection generally can't expand to any place. Bacteria will be wrapped by dense tissues, which will make people feel painful. However, this is a very scientific protection mechanism.

The deep tissue is soft and sparse in order to reduce friction.

Once bacteria enter deep tissue, they are happy to have children. A small abscess can kill a lot of people.

The treatment of abscess in the hospital is a cross incision. Directly split the package vertically and horizontally like cutting watermelon, open it, and then drain it. It's not that the doctor is cruel, it's just for decompression and complete debridement.

Doctors are deeply afraid of bacteria entering deep tissue. As a result, the girl crowded and squeezed, causing great disaster.

The human body, especially the package around the lips and the package around the anus, should not be easily handled by yourself. These two places are very dangerous.

The area under the nose and on the lower lip is called the danger triangle in medicine, and the area called the triangle in medicine is not easy to provoke, not to mention the dangerous triangle in this place.

Some people have a acne on the corner of their mouth and squeeze their hands.

This kind of thing is similar to dancing on the edge of a high-rise window.

Jump well, you're awesome. If you can't jump well, it's rotten. Because the blood vessels in this place directly connect to the brain. Once infected, bacteria will directly enter the brain. If you don't give any delay, you can die directly.

And perianal is also very troublesome. Under the perianal skin, there is a loose fat layer. Once infected

Zhang Fan and Zhuang Hongxu, as well as the tube bed doctor, entered the operating room. The girl was not anesthetized yet. When she saw three young male doctors entering the operating room, her shame had long disappeared. Now she was looking forward to the doctor to cure her.

Anesthetized and disinfected, the girl was made to split her legs, and her anus was parallel to the operating bed. At this time, he stood at the end of the operating table and looked at the girl's hip.

Don't say what desire, people without long-term medical training can produce psychological shadow

after reading it. Next to the anus, there is a very obvious hole in the white skin.

The bloody hole, the hole ticking with blood, is directly a hole with a big fist. At first glance, I will never pay attention to other places, and I am directly attracted by the hole.

In order to prevent the infection from continuing, doctors had to selectively dig out the fat around the infection, and the depth was very deep. It's scary to watch.

The intestines of the abdomen are protected by thick abdominal fat and strong and dense muscle layer. Moreover, the mobility of abdominal intestine is relatively high.

But when you get to the rectum and anus, the intestine here is fixed. In order to reduce the friction here, the body has only one muscle fixed, that is, the anal sphincter, and the rest is all thick fat.

Once bacteria break through the dermis and enter the fat layer, it will be a very terrible thing. This girl is such a terrible thing now.

What's more terrible is the complication of anal fistula.

What is anal fistula, simply put, is that the rectum and skin form a pathological pipeline. The pipes are wide and narrow, and the narrow ones will be blocked by feces. After continuous infection, infection and reinfection, long-term infection may become cancerous.

A wider anal fistula is directly the second or third anus. Stool will be exposed from here, which will cost paper to wipe your ass, and infection will also occur, because this leak has no mucosal protection!

 $30\% \sim 50\%$ of perianal will be complicated with anal fistula. So the small pimples around the anus can't be provoked by you. Don't be cheap, don't be cheap, don't be cheap!

Especially for women of childbearing age, do not provoke them. Once anal fistula is formed, it will be a very troublesome thing. Because of the particularity of physiology, the anal sphincter of women of childbearing age is very weak.

Once a serious anal fistula occurs, it will definitely cause damage to the anal sphincter during the treatment, and then the originally weak sphincter may be abnormal.

There may be a permanent sphincter that is not controlled by the brain. In other words, there may be random stool. For a young and beautiful woman, defecation is not under self-control. You can imagine how painful it is.

Disinfect and wear surgical clothes. The surgical clothes for anorectal surgery are more exquisite, because they are polluting surgery, and the surgical clothes are all disposable. Ordinary surgical clothes, although thick, are made of cotton. It's not very uncomfortable to wear them.

Disposable surgical clothes. This thing is plastic and airtight. After an operation, the doctor is like a drowned chicken. The hand clothes inside directly make the sweat wet.

After anorectal surgery, there should be a special treatment. Just stick tape. Yes, it's tape.

There is more fat in the buttocks. Although leaving aside the legs, it still can't well expose the perineum. Zhang Fan is wearing gloves. Zhuang Hongxu and the doctor in charge are busy pasting tape.

Stick a three finger wide medical sterilization tape near the anus, pull it hard, and then stick the other end on the thigh.

At this time, at the end of the operating table, looking at the perineum, the anus is like a blooming chrysanthemum.

Chapter 484

Chrysanthemum, there are many poems about chrysanthemum, but in modern times, the more famous one is this one: when autumn comes, September 8, I will kill hundreds of flowers after my flowers bloom. The sky fragrance array penetrates Chang'an, and the city is full of golden armor.

Moreover, I don't know which great God compared the anus with chrysanthemum. The great God is very cow, and his description and metaphor of anus are very in place. It's not in the medical field. It's estimated that it's also specialized in Chrysanthemum and anus related majors.

Otherwise, ordinary people can never describe such an appropriate metaphor. Why describe chrysanthemum as anus, not Lily or trumpet?

There is a reason for this. There are two forms of flowers on the inflorescence of chrysanthemum. One of them is the simple chrysanthemum, commonly known as the "flower center". The Corolla is connected into a simple shape. It is a bisexual flower. There is a pistil in the center, the stigma is 2-lobed, the ovary is 1 room below, and there are 5 drug stamens around the main flower.

It's this kind of flower. It's like an anus. Especially with the tight anus.

Anus, complex structure. It is about 4cm long. When it is derived from the rectum to the anus, it begins to thicken, just like the lips. And a vertical anal column.

The mouth has teeth and the anus has an anal column, just as the teeth open from the throat. The anal

column is such a muscle rope, just like a toothless old man or an old lady. It's no exaggeration. Some strange diseases will lead to long anal teeth, which come out of the anal column.

It is estimated that Nu Wa was lazy when she made people, that is, she made an anus with her mouth as a template.

People are so strange. Originally, they are different from horses and cattle, but if you analyze them carefully, you will find that they come from the same source.

For example, kidney and testosterone (a) pills are cousins, and kidney is almost an enlarged version of * *. The two of them played together until the moment before they were born.

There are abundant sublingual venous plexus under the tongue and super developed internal and external rectal venous plexus in the anus. This terminal venous plexus is almost a spider web lying around the anus.

At present, there are many theories about the etiology of hemorrhoids, such as falling theory and varicose vein theory, but they are inseparable from this venous plexus.

Sitting and standing for a long time, going to the bathroom to see the mobile phone, squatting for half an hour and plugging foreign bodies in the anus are the culprits of hemorrhoids.

Many people have a Baijiu feast on the head, second days of headaches, and anal pain. This is because a lot of stimulant food can cause congestion at the end of the blood vessels.

Over time, the blood vessels were blown big and thick by the blood, and then they became congested. Then the congested blood vessels became a bag with the surrounding fat.

Suddenly one day, the bag suddenly fell out of the anus and hung in the anus like a ball. This is the origin of hemorrhoid prolapse.

Hemorrhoid prolapse not only looks strange, but also hurts. It's like wringing pain after incarceration. It can make a strong man cry and scream with rolling tears: Yao! Yao!

What hero has no tears? Let him have a prolapse.

There is a white line at the mouth of the anus, which tightens the place derived from the intestine like a

rubber band. This is the boundary of the famous internal and external hemorrhoids.

Above the white line are internal hemorrhoids and below the white line are external hemorrhoids. Of course, since there are internal and external hemorrhoids, there is mixing.

Anal fistula is another kind of disease. 90% of anal fistula is caused by perianal abscess. This thing is to open a hole in the ass directly to the intestines, forming an anus without anal column!

Anal fistula treatment is troublesome. If there is incision treatment, directly and violently cut the lumen to let the body grow new granulation and block, which is very painful.

The second is thread hanging therapy. Use rubber band or corrosive medicine thread to enter through the fistula opening on the ass, then pass through the rectum and finally exit from the anus, and then tighten it.

In fact, it is to use a rope to ligate the tissue in the anal fistula channel, make it ischemic and necrotic, and then rely on the body to grow new tissue.

The third is to directly cut off the whole fistula. It was originally a thin channel of toothpick, cut it into a thick channel of chopsticks, and then sew it up.

The most terrible thing is complex anal fistula, which can't be treated. Can only hang line drainage, in professional terms: life with fistula is also a safe choice. All the way, all the way!

Because of some special anal fistula, once the prediction is insufficient, the levator ani muscle is damaged during treatment, which is a big deal. Maybe if you take a cool breath, you can spit fecal residue from your anus.

"Lift the bed!" After cleaning up, Zhang Fan stood in front of the operating bed and said to the itinerant nurse. The advanced operating table is like a tower crane. Below is the cross triangular hydraulic steel bar. After it is slowly unfolded through electric remote control, the bed will rise.

The old-fashioned operating table is like an old-fashioned cannon. When raising the bed, the itinerant nurse has to grasp the disc with a handle to rotate, because without a booster, people with no strength on their arms can't shake at all.

After adjusting the operating table, Zhang Fan began the operation. This kind of operation is very simple.

Use a guide wire that has a certain hardness but can turn, like a fine guide wire like a hard plastic rod, with a silk thread tied at one end and enter slowly.

Anal fistula is not necessarily a straight line. It is just like people who bully the soft and fear the hard. When it meets places with rich vascular plexus and many systemic immune factors, it goes around. Zhang Fan slowly inserts the plastic rod into the anal fistula. This must not be in a hurry. Otherwise, he either goes the wrong way or is inserted into the normal fat layer.

This kind of surgery is usually done by married doctors. Unmarried doctors can't do it, especially single Wang. He doesn't know what it means to take his time. Zhang Fan has a system, so he will.

The guide wire with silk thread entered the anal fistula little by little. Zhang Fan was close to the patient's anus, which was disinfected, otherwise he would be smoked to death.

Zhang Fan closed his eyes and felt the direction of the guide wire through the feeling of his hands. Bit by bit, when he suddenly felt a sense of breakthrough, Zhang Fan knew that at this time, the guide wire entered the rectum.

Even textbooks say it is a sense of breakthrough, but what is a sense of breakthrough. Insertion into the normal fat layer is also a sense of breakthrough, and protruding from the fistula is also a sense of breakthrough.

How do novice doctors know. Really, this feeling can only be realized after getting married. For example, when you play with balloons, the moment you break the balloon with your fingers is a sense of breakthrough.

Those who don't understand will never understand. Those who understand will understand as soon as the teacher says.

For example, Zhang Fan now closed his eyes and felt the sense of breakthrough from the guide wire. He understood that he entered the rectum and absolutely did not enter fat.

After entering the rectum, be more careful. The intestinal wall of the rectum is very thin, which is easier than inserting the fat layer. It's funny if you poke a hole in the rectum without proper force.

Feel, experience, in this kind of operation without visual conditions is too important. It's true that more than one operation can lead to more than one operation.

Experience can be practiced through work.

The cultivation of hand feeling is very troublesome. We should touch more and practice more, but we can't practice too much.

For example, the sensory system of the hand abdomen is the most sensitive, but once used too much, the skin of the hand abdomen becomes keratinized, and the sensitivity decreases.

So Zhang Fan never does housework at home, just to keep his hand skin sensitive.

After entering the rectum, Zhang Fan then used soft force to turn the guide wire from the opening to

parallel the rectum. This is a small difficulty. What is kneading strength? For example, when you quarrel with your wife, you push others, and then pull a little strength to your arms. This is soft strength.

"Tooth tweezers!" When Zhang Fan felt close to the anal door, he said to Zhuang Hongxu.

Zhuang Hongxu handed the forceps to Zhang Fan. Release and close, the tooth tweezers slightly open the small mouth, and then insert it along the anus. When the tooth tweezers enter about three or four centimeters, open it.

Direct is a simple anal dilator.

"Come out, come out." The itinerant nurse had sharp eyes and saw the black guide wire for the first time. Zhang fan pulls the thread head of the guide wire head and the tail of the guide wire in his hand.

Here comes the difficulty of the operation. Although the front is difficult, there are still traces to follow. But the last step is really all based on experience.

Not only Zhuang Hongxu, but also the bed doctor stared at Zhang Fan's operation.

Zhang Fan, with a guide wire in one hand and a rubber band in the other, slowly began to operate

Several assistants stared more and more. This step was the most critical step when the operation fell down. The former director couldn't explain at all, and Zhang Fan spoke again at this time~

Chapter 485

Medicine is difficult, whether Chinese medicine or western medicine. To tell the truth, this thing is sometimes too mysterious. A good doctor must have some artistic talent.

Otherwise, all kinds of feelings and feelings cannot be realized and described. For example, the sense of puncture and breakthrough in the chest, heart and bone marrow, as well as the sense of twisting hair, shooting sound and water rushing pulse.

Without artistic talent, I can't understand these wonderful descriptions in my ears and eyes.

However, the artistic talent can't be too high. If it's too high, you run away from the wrong door when you learn, such as Lao Lu and Xiao Luo who run to write articles.

Because medicine depends not only on talent, but also on hard work. Doctors in the field of liver and gallbladder have bought hundreds of pig livers to practice at home. They are all gifted.

This is also the reason why doctors don't eat anything. Hepatobiliary doctors don't eat the liver, urinary

doctors don't eat the kidney. It's not that they pay attention to anything, but they ate too much and hurt when they practiced.

Of course, the anorectal doctor

Zhang Fan holds the thread in one hand and the rubber band in the other. The doctors around widened their eyes. This is the most difficult and simple part of the operation.

Simple, because the surgery has done the last step, with a rubber band. After the operation, just wait for the patient to recover.

It's difficult. If the tightness here is not well grasped and the surgical effect is not achieved, it will make the original fistula grow from small to large, or there will be another channel.

Feces, because there are a lot of anaerobic bacteria and other fermentative bacteria, as long as you give it a crack, it can drill holes like a corrosive liquid.

The strength of the last step of the operation is not well controlled. If it is not well controlled, a new fistula will be formed. Finally, it developed into a hole full of buttocks, just like the buttocks hit by a steel brush. It's not strange at all. It's so terrible.

Zhang Fan's artistic talent is not high. He can't vividly describe this strength. He can only use the most simple words.

"We must grasp the strength here, not loose or tight. Loose, the operation has no effect, tight, there are complications. " Zhang fan can only explain this.

"Zhang Yuan, how to grasp this strength?" Zhuang Hongxu asked nervously. He is also stuck in this place now. It's a shame that the acting director of anorectal department can't do anal fistula.

"Well, let me see. In this way, this strength can be practiced like this. Take a piece of fat pork and stuff it with grapes. Then put the fat pork stuffed with grapes into the tofu.

Then knot with the surgical line, rush into the tofu, break the fat, tighten the grapes without breaking

the strength, which is similar to that of anal fistula. Now look at me. " Zhang Fan thought for a long time before he found a suitable way.

Zhang Fan spoke and began to move under his hands. Gently pull, and then along the thread, a rubber band stuck between the anal fistula and the anus. Then, the naked eye can see a faint liquid flowing out without blood.

This shows that Zhang Fan tightened the fistula, pressed the cells and exuded cellular fluid, but did not break the skin.

"Zhang Yuan, Niu!" Looking at Zhang Fan's very skillful and unhesitating technique, Zhuang Hongxu said directly with emotion. He was really shocked.

How old Zhang fancai was and how old their former director was. In the past, when their director started, he was slowly groping for knots bit by bit, afraid that his strength was not enough or too big.

Zhang Fan, on the other hand, was in place with a gentle touch. That's the difference.

"Change the dressing regularly, observe and seize the time to raise the sense of hand. You have an operation next week and I'll be an assistant. " After tying the knot, Zhang Fan turned to Zhuang Hongxu.

"OK, thank you, thank you, thank you, Zhang Yuan." Zhuang Hongxu's eyes are red. He taught him the technology of asking for but not asking. The doctor is very simple!

"You are all the same. Whoever puts up the feel first can do it first in the future!"

"Yeah!" The younger doctors shouted out.

"Fight with tofu! Juvenile. " The anesthesiologist looked at the blind young doctor and couldn't help but curl his mouth.

The anesthesiologist is a senior anesthesiologist. He knows too well the carrot hung by Zhang Fan in front of the donkey. Can he feel it so quickly? Pull, a lumbar puncture, he felt for five years!

There are few good departments in the hospital. Especially in the top three hospitals, there are really few to do.

Easy departments are disgusting, such as dermatology and breast department. But if this department doesn't come to the patient, it can be very disgusting. Apart from others, a special psoriasis can let you see the suspicious life.

Not disgusting department, want liver! For example, cardiology and endocrinology are not disgusting, but also tall. But the liver is bad. Don't enter these two departments.

After the operation, Zhang Fan went out of the anorectal operation room. Now there are cards. He doesn't have to worry about raising patients and giving medical orders, let alone let him do it.

This is the advantage of having a system. Without a system, it is estimated that Zhang Fan is still a hospital dog. He carries patients all over the world, flatters superior doctors all over the world, flatters the chief surgeon and asks him to sew more stitches.

After the operation, Zhang Fan is a little sour. The operation cost of anorectal department is low. The operation with half bent waist comes down in an hour or two. It's so sour.

"I'm so tired. I don't know why Lao Zhao still walks towards the road of waste waist. Leng is marrying a little daughter-in-law. Alas! The workload is still small! " Zhang Fan's former director of anorectal is arranged in his heart of self entertainment.

Unmarried dogs don't understand this pleasure, because it's not in Zhang Fan's system, and Shao Hua, like a wolf, doesn't let him break the last bottom line. He says it's only under a red candle.

With a sour waist, Zhang Fan sat in his special small dressing room and stretched a few times. At the beginning, Zhang Fan didn't let the head nurse put the sofa. As a result, people didn't listen to Zhang Fan's words. They still put a small sofa tightly.

And a small table. Just had two drinks, a phone call came in.

"Li Hui!" Zhang Fan couldn't help laughing. Smelly boy, since Zhang Fan became the dean's assistant, he has less contact with Zhang Fan than before.

"Hello! Zhang Yuan, what are you doing? Are you looking for a girl? " Connect the phone and the cheap voice comes out of the microphone.

Zhang Fan became an assistant to the dean. Although Li Hui was not jealous, he still had a strong sense of loss. It is impossible for the same group of hospitals to enter the examination or the same group of college students to come to the western region to support without a gap.

However, fortunately, Li Huixin was also great. He adjusted himself for a few days and passed. Of course, it's a lie to say that their relationship hasn't changed.

Usually nothing, Li Hui no longer harasses Zhang Fan.

"Yes! If you have something to say, please kneel down. I'm still busy."

Zhang Fan is neither polite nor polite to Li Hui. As long as he wants the relationship between the two to continue, Zhang fan can't be polite. People are so strange.

Hearing Zhang Fan say this, Li Hui's happy teeth can't wrap up. It's still the original Zhang Fan and the original formula. It hasn't changed.

"Hi! It's different when you're an official. You can hide the rules during work."

"All right, let's talk quickly. Take a breath. I have to have an operation. It's all right. I'll hang up. " Zhang Fan quickly interrupted Li Hui's chatter. This guy, if you don't interrupt him, it's estimated that you can talk nonsense with Zhang Fan for a long time.

"Ah! Hey! Hey! Don't hang up. Something's up. " Li Hui said quickly.

"Say, what's the matter? Just borrow money."

"Do you still look like a leader? You have the right to borrow some money..."

"I'll hang up!"

"Yes! Well, Wang Sha is leaving. She is going to invite us to have dinner together. Chen Lulu told me and asked me to tell you whether you would go or not. "

There was still a frivolous voice in front, which was a little heavy at this time.

"Wang Sha is leaving? When? " Zhang Fan was a little surprised, but he was just surprised. It's too common for people to walk with cold tea.

"I'll leave next week. Will you go tonight?" Li Hui is not frivolous at all.

"OK, I'm fine in the evening. I'll see her off. After all, I came with her."

"OK, I'll inform Chen lulu." With that, Li Hui hung up.

Now people who invite Zhang Fan to dinner usually send out invitations at least three days in advance, not because Zhang Fan is hypocritical, but because with Zhang Fan's growing fame, the level of contact is becoming more and more different.

Some details seem irrelevant. In fact, sometimes details are very important.

However, for Wang Sha, who met at the end of the decade, Zhang Fan is still willing to send her away. First of all, the girl's duty. She doesn't talk much, but she has a good heart. At the beginning, others were in pairs and cooked their own meals.

Zhang Fan, a single dog, sometimes has no place to eat after working overtime. Thanks to others, he often pulls Zhang Fan to eat together from time to time. No matter what people do for, Zhang Fan has to remember this friendship.

Li Hui and Wang Sha are really friends. Li Hui's wife is a teacher. Wang Sha also found a teacher as her husband. But compared with Li Hui, Wang Sha's husband is really an honest man.

He is a top professional in the school. In the last class, not only a Dabei student, but also many students on the key line in the class. He really has a set of skills to take students.

Although it was powerful before, it has not reached the peak yet, but after a student from Dabei, it will be great next time. The small county, which is also a small county located outside the Great Wall, can produce a student from Dabei, but it will be great.

As a head teacher, honors and bonuses follow. The experimental school in bird City dug people. The experimental school in bird city is just like the preparatory courses opened by key universities in China in the frontier.

As long as you can go to this school, even if you step into major colleges and universities.

Wang Sha's husband has one request. He can go to the experimental school. He doesn't want any position or treatment. He has one request and properly arranges his wife: Wang Sha.

Finally, the experimental school contacted the second ranked hospital in the frontier. Wang Sha used to be a color Doppler ultrasound doctor. Although she was not a clinician, the experimental school also paid great attention to taking an undergraduate doctor in a county as a doctor in a provincial hospital.

When she learned that her husband was going to be poached, Wang Sha seemed to see the past. Her bitterness and bitterness could not be expressed. As a result, when she learned her husband's request, Wang Sha cried like a child who had lost her mother.

Heartache, happiness, really can't say it.

Originally, Wang Sha didn't think about what to do. As a result, Chen Lulu had to be the host to see Wang Sha off in the tea vegetable City, and all the people invited went to the hospital together that year. Wang Sha can't even disagree. Chen Lulu is also married. Her husband is a civil servant in tea vegetable city.

After work, Zhang Fan went home and told Shaohua about it. Shaohua certainly wants Zhang Fan to go out. Zhang Fan is at home day by day. As long as she doesn't go to the cave, she either reads books or reads books. Of course, she hopes Zhang fan can go out more and have more contact with his friends, combining work and rest.

Chen Lulu has a good place in the row. It's a rich hotel. The name is vulgar. The cook's skill is average, but his business is good. When I first named it, the boss probably invited a great God.

Zhang Fan didn't drive. It's too difficult to go out for dinner and park in the evening. It's really not

convenient to drive. However, before going out, Zhang Fanshi was really picked up by Shaohua.

"What shirt do you wear on a hot day!"

"No! I don't rub oil! "

But when Shaohua stared at Feng Yan, Zhang Fan surrendered" It's not to show off. First, it's to respect each other. A good manner to attend the banquet is the minimum respect for each other. Second, it also shows that you have a good girlfriend and a good object who can run a family. "

Shaohua rubbed oil for Zhang Fan while proudly educating Zhang Fan.

"Well! A little tidying up won't lose me!" Shaohua said and laughed. Zhang Fan's black face is estimated to be white except for powder.

Zhang Fan just can't see Shao Huajiao smile. After a kiss, Zhang Fan went out. I was just about to take a taxi, but Li Hui came by car.

"I guess you're out, so I'll pick you up. Get in the car, Zhang Yuan!"

When Zhang Fan saw Li Hui, he felt how good Shaohua was and how not to trouble people.

Li Hui wears almost all his wealth on him. Hot weather suits and trousers, neckties and watches are not bad. The hair is waxed, meticulous and bright as if it had been licked by the tongue.

The sweat flowed down in a hot day. He couldn't stand on his face. He was rolling down. It seemed that he had a lot of things on his face. Looking at Zhang Fan's strange eyes, Li Hui smiled awkwardly.

"My wife made it. People are about to give birth. I can't make people angry, can I?"

"If you're afraid of getting angry, don't participate." Zhang Fan doesn't understand.

"When I answer the phone, my wife is on one side. It's impossible not to participate. My wife must let me participate."

"Hi! You are becoming more and more obedient. Isn't it hot? "

"Hot!"

"Then take off your clothes, silly. They all come together. How hard it was at the beginning, who doesn't know who!" Zhang Fan rolled his eyes.

"Yes, shit!" Speaking, Li Hui took off his suit and pulled his tie. EVA estimated that she still didn't have much strength in her heart. People are so cheap. She doesn't cherish her success and loses three

grandchildren who are painful.

You can wear a gentleman without taking off your suit and tie. Taking off his suit and tie, Li Hui directly became a nouveau riche. Zhang fan can't look directly.

The thick gold chain hung around Li Hui's neck, rolled up his shirt sleeve, and there was a gold bracelet in his left hand and Xitie city in his right hand.

"Hi!" Zhang Fan has no way to say. Li Hui was also a person with undergraduate education. Knowing that his wife had gone a little too far, he took down the gold chain with a smile.

"Pregnant women have to be humble. As an unmarried person, you don't understand anything. Don't laugh at me. You will understand in the future."

"You can do it. You don't know your details. It's good to say. People are leaving. What do you give?"

"My wife won't let me send anything. She wrapped a red envelope of 500. And you? "

"Don't worry!" Zhang Fan rolled his eyes and was with Li Hui. Although chatting was gossip, it was comfortable.

Just because you don't have to talk too much!

Chapter 486

After marriage, Chen Lulu's youth is completely gone. It is said that her husband is more than ten years older than her. He is estimated to be very happy after marriage. He is a little rich.

Under the big waves, there is a silver necklace on the white neck. It is slightly polished and Dai, which has a kind of mature beauty, or an attraction to the opposite sex.

She and Wang Sha were chatting at the door of the hotel, but Wang Sha didn't change much. Although she was married, her husband was busy with his graduation class and wasn't ready to have children. There was no great change in appearance and she was simple and generous in dress.

But it's still a little fatter than that year. It's estimated that life is more comfortable.

After Li Hui stopped and saw Wang Sha and Chen Lulu from a distance, he subconsciously slowed down a few steps, as if he were behind Zhang Fan. Ordinary people had better not do anything against their conscience.

Really, ordinary people can't hold it without an owl's heart. Especially the relationship between men and

women. It doesn't seem to matter when you are young. When you get older, drink some wine, cry like a dog, and there are many.

"Zhang Yuan! Oh, oh, I haven't contacted me since I became an official. How can you remember me? No, tut! Tut! Tut! I dare not say hello to you! "

When Chen Lulu saw Zhang Fan, she walked quickly and smiled like a blooming flower.

"Hehe, isn't this busy!" Zhang Fan couldn't answer. She said as if Zhang Fan had always contacted her before.

"Zhang Fan, long time no see! I didn't want to trouble you. Lulu had to say "get together." Wang Sha greeted Zhang Fan with a slight smile.

Chen Lulu has been around Zhang Fan. She just said hello to Li Hui, but she didn't speak, let alone exchange greetings. Wang Sha simply nodded to Li Hui.

If it weren't for Chen Lulu, the scene would be very embarrassing.

"Zhang Yuan, give me a note and transfer me to your hospital. I'll be your secretary. It's absolutely qualified. How about it? " Then he squeezed Zhang Fan.

She was slightly close to Zhang Fan, and the smell of her body came to her nostrils, as if it was some Chanel number. Because of this smell, Zhang Fan also smelled it around Jia SuYue.

"You've definitely found a way! Don't tease me. Tell me, which hospital did you transfer to? " Zhang Fan had to greet Chen Lulu, otherwise he would feel embarrassed.

"When you are a leader, your brain is easy to use. You can guess it at once. The hospital feeling Office of the Municipal Hospital of traditional Chinese medicine will ask Zhang Yuan for more advice in the future."

"Hey, how can I teach you?"

"Just you chicken thief." Chen Lulu whispered to Zhang Fan, then said to Li Hui and Wang Sha, "all right, come on in, you two will be sent. Sasha and I have been waiting for you for a long time. "

There are not many people. They are all college students who came together that year. Li Liang also came. When he saw Zhang Fan, he quickly ran over with a smile to say hello" Brother, you're here too. I wonder if you won't come! "

After a few greetings with the people, several people insisted that Zhang Fan be the master. Only a few years after graduation, everyone has slapped the society in the face.

Today's gift is Wang Sha. Zhang Fan will certainly not dominate. Finally, Chen Lulu said, "boys and girls sit alternately, regardless of priority today. Let's recall our youth in laughter! "

It's just a year or two after graduation. If it takes so many years, these people will never get together. Those who mix well don't want to come, and those who don't mix well don't want to come.

Zhang Fan sits between Chen Lulu and Wang Sha. In those years, there were two couples who got married, those who were still in love, those who broke up, and those who empathized with each other.

Generally speaking, there are not many people who can stick together, and once they break up after graduating from college, girls tend to get married earlier than boys.

And there are few people left in the county. If you don't count Chen Lulu and Wang Sha who are leaving soon, there are only two or three people left in the county hospital.

Society is so cruel. Zhang Fan still remembers the first party in that year. At that time, everyone imitated and explored the way of social communication with the green and astringent of the campus.

But now, just two years ago, people can't see the shadow of that year. The greetings are familiar and the expression is rich, but it can't make people warm up.

"When to go to the bird market, are they all arranged?" Zhang Fan whispered to Wang Sha.

There are three glasses of wine for a banquet. Of course, Zhang Fan won't drink, and according to his current status, no one demands it. Li Liang's dogleg poured juice for Zhang Fan early.

"I'll go to the bird market next week. My family's unit has arranged a dormitory for us. We'll make do with it for the time being. The house in the bird market has a little pressure on us. What about you? When are you going to get married. I didn't say hello to you when I got married. I'm sorry! "

"It's all right. It's a good thing to go to the bird market. After all, it's the provincial capital. Development is relatively better. "

"What are you talking about? Hey, I said Zhang Yuan, when will you pull out one of you so that we can see it too? Don't hide your beauty in a golden house!" Without a few words, Chen Lulu began to interrupt.

The party was fast and boring. Zhang Fan would never have come if he hadn't missed Wang Sha's friendship. Everyone smiles like flowers, and their hearts are thousands of miles apart. It's really boring.

And there are a lot of people trying to get close to Zhang Fan. Zhang Fan touched most of the bottles with juice. He didn't eat much rice, but he was full of juice.

"Bon Voyage!" Towards the end, several people were drinking a little. Zhang Fan thought Li Hui wouldn't have a drink with Wang Sha alone. As a result, several drunkards shouted to sing. Li Hui came to meet Wang Sha.

"Thank you!" Gently, the two people's tea cups gently touched, "Ding", Li Hui opened his mouth and wanted to say something. As a result, Wang Sha has turned her head and talked to Chen Iulu.

Li Hui's hand in his pocket didn't come out. Zhang Fan knew that there was a red envelope, a red envelope containing 500 yuan.

At the end of the party, no one went except a few drunks who made an appointment to sing. Zhang Fan, Li Liang and Li Hui went out together.

"Let's find a place to sit down." Li Hui didn't drink. Li Liang had a few drinks, but he was not drunk.

"What are you sitting on? No, go home!" Zhang Fan wants to go. Li Hui plays with a dead dog and won't let him go.

No way, the three found a beer stand, "daughter-in-law, we're over." I guess her wife asked him how he was.

When I heard Li Hui, I began to talk nonsense:

"It's boring. I just listen to others bragging. Zhang Yuan and I are not full. Now I have some barbecue with Zhang Yuan and Li Liang. Do you want to eat or not, I'll take some back for you.

hey! Apply for some more beer. Don't worry, Zhang Yuan doesn't drink. He'll let him take me home later. Have face, ha ha, thank you, wife. " Li Hui called his wife as soon as he went out.

Zhang Fan saw the grandson fooling his wife under his own banner. He wanted to stop it, but he endured it when he looked at his forced smiling face.

"Drink!" Zhang Fan doesn't drink, neither does Li Liang. He has no friendship with Li Hui. Of course he won't drink with him. As anyone knows, this guy is here to drink wine.

Without company, he didn't mind. He touched the empty cups of the other two on the table and drank from himself.

"I climbed over the snow mountain and came to the grassland

Just to see you again before you get married

It was agreed that we would go to the sea with withered stones... "Drinking, the guy sang and burst into tears! He used to drink very well. He was a little drunk after two bottles of beer.

"OK, I'm going to be a father. What's the wave? I'm going home." Looking at him like this, Zhang fan can't see it anymore.

"The past goes with the wind, the past goes with the wind. Zhang Fan, I'm a jerk! Looking at her happiness, I'm very happy. Really, I won't miss her anymore! No more! "

Li Hui and the past have made an end. In fact, Zhang Fan is not. I can't go back, I can't go back to the green and astringent of the past. It is estimated that Li Hui affected his mood, and Zhang Fan was a little depressed.

He was depressed for no reason, but when he came in and saw Shaohua, the depression was blown away. People still have to get in touch with people with a little sunshine. Zhang Fan has made up his mind that he will never go to any party with Li Hui, a bastard.

"I guess you're not full." Looking at Zhang Fan looking around for food, Shaohua gave Zhang Fan a bowl of chicken soup warm on the stove.

"Do you want steamed bread?"

"Yes! I drank a lot of fruit juice and ate a few bites of barbecue. It would be really hungry to dig my heart and liver. " While washing his face, Zhang Fan complained to Shaohua.

"Just your affectation, your mouth is becoming more and more tricky. I'll make you a note tomorrow. I don't know what your stomach is. You like to eat noodles." Shaohua nagged while helping Zhang fan blow chicken soup.

"I just love your stomach." After washing his face, Zhang Fan hugged Shaohua from behind.

"I hate it. Drink quickly. The steamed bread has just been taken out of the refrigerator. I'll steam it for you before eating.

How about your former colleagues and classmates? "

"Good!"

The two sat together. Shaohua held his chin and watched Zhang Fan eat. They chatted without a word.

Life should be like chicken soup, do not ask for any stimulation, warm and close your mouth, so as to last for a long time.

In the morning, Zhang Fan strolled around the anorectal department. There were no difficult operations. Zhang Fan didn't stay any longer. At more than ten o'clock, the director of the medical department called Zhang Fan.

"Zhang Yuan, where are you? A special patient came to the clinic. If you weren't busy, you wouldn't be able to receive it. Secretary Ren has a patient to be rescued. He is too busy. "

"I'm in the urology department. I'm not busy. What patient should I receive?" Zhang Fan is a little puzzled.

"A section chief of our tea vegetable Power Bureau, who is a model worker and a provincial model worker, even the government sent someone to accompany him to see a doctor this time."

"What's the matter? Is it serious?" Zhang Fan's hair stood up as soon as he heard about the power bureau. If there is no accident in such a unit, it is a major event.

Not to mention the others, in the tea vegetable area, the best unit to do in terms of the popularity of cardiopulmonary resuscitation is not the major hospitals in tea vegetable City, but the power supply bureau of others.

In those days, there was a worker who got an electric shock in the electric power bureau of chasu city. Relying on their workers, they continued two hours of effective cardiopulmonary resuscitation in the suburbs, and finally saved people.

"It's not serious, but I can't find out what's wrong!" The director of the medical department tangled.

"Oh! OK, I'm coming. " After hanging up, Zhang Fan walked towards the administration building.

Chapter 487

Ouyang now completely handed over the internal and external departments to Zhang Fan and Ren Li. People in the old lady's age are a little strange, aggressive and really aggressive.

Maybe Zhang Fan is not old enough, or for other reasons, Zhang fan can't understand Ouyang's aggressive character. She is a voice and an ideology if she does not fight for sentiment or interests. Like

a fighting chicken, she is always ready to pick up her two deputies. It's a strange generation.

Lao Gao and the Secretary of the hospital are now the losers under her, so ouyangdou can't express his opinions in the hospital. A collective will suppresses the two big men.

However, for Zhang Fan, Ren Li and even some hospital directors, Ouyang is very generous and decentralized. If you want equipment, want to study, even fight with your husband at home and lose, you can find Ouyang. Ouyang will never shirk what can be solved.

Protecting calves, seizing power, delegating power and dictatorship are a complete contradiction. Zhang Fan doesn't understand it. He understands Batu and Lao Gao, but he doesn't understand Ouyang!

Ouyang is not in, but the hospital secretary is in, Lao Gao is in, and the director of the medical office doesn't inform them. He would rather go to Ren Li who rescues the patient or Zhang Fan in the operating room.

When Zhang Fan arrived at the administrative building, several people had come to the medical office. The medical clerk hurriedly brought tea and poured water.

"This is assistant Zhang, assistant dean of our hospital. This is the leader of the city, and this is Zou section chief of the electric power bureau." As the housekeeper, the director of the medical department is busy introducing each other.

"Hello, Zhang Yuan. Section chief Zou is a hero of our tea vegetable power system. Please take care of it. When you come to the hospital, the superior leaders repeatedly stressed that you must give the best treatment to section chief Zou regardless of the cost."

The accompanying cadres made a formal introduction and handover to Zhang Fan. Zhang Fan took the time to take a look at section chief Zou.

A section chief of an electric power bureau looks like an old farmer who has worked hard for 30 years.

Thin, thin, black, scorched black, Zhang Fan's black is natural black, a little black and beautiful, but this black is like being placed by the fire and blackened with smoke without open fire, like bacon and skin black.

Look at his hand again, like a harrow plow. Although the cadres are handing over, Zou section chief is not anxious and impatient. He smiled slightly and nodded gently when he saw Zhang Fan's eyes.

"Cough! Cough! " Zhang Fan was so unreliable that he was half hearted during the handover. The cadre had to cough twice. Zhang Fan quickly smiled shyly. There was no way. The doctor was just curious about the patient.

At present, Zhang Fan speculates that patients can't get nutrition first.

Public to public handover is very troublesome. If the superior says it is important, the subordinate must attach great importance to it.

"Section chief Zou, who has been in the power system for 20 years, is advanced almost every year. In XX, the mountain was closed by heavy snow, and the border Sutai county was cut off. Section chief Zou took the lead to rush into the heavy snow. They were narrowly escaped. Even when machinery could not enter, they ensured the power supply of the county.

In XX years, the flood broke countless power poles, and Zou section chief... "The cadre was like reading the cadre's resume and told Zou section chief's deeds one by one. Zhang Fan was surprised. He was really a model worker!

"The superior leaders hope that the municipal hospital will not only pay attention to it, but pay great attention to it. We must send elite soldiers and strong generals to form a preliminary treatment plan, report to the superior regularly, and form a medical leading group when necessary. Form a medical responsibility system and assign responsibility to each person... "

Balabala said for a long time, that is, Zhang Fan. If Ouyang had left long ago, you still need to command my mother's treatment? But Zhang Fan just listens. If you really listen to laymen for specific treatment, it's too

However, the director of the medical department sitting on one side took notes of the conversation one by one.

"OK, my task is completed. Next, it depends on the of the municipal hospital. Zou section chief, if you have any needs, please tell Xiao Li directly. He works as a liaison in the hospital all the way. " When the cadre left, he left an officer.

"Trouble, trouble leadership." Zou section chief's voice is very hoarse. Zhang Fan knows as soon as he hears it. It's an old cigarette gun. The soot voice is too obvious.

After the government cadres left, Zhang Fan said to Zou section chief with a smile, "Zou section chief, what's wrong with you. Can you tell me first? "

"OK, hehe, I'm sorry to trouble you." Zou section chief smiled with a scorched face like an old farmer, very warm and peaceful. It makes people feel like a rural uncle.

"In the past, I was in good health. I could eat and sleep, but after the first two months, I felt a little uncomfortable. My stomach hurt a little from time to time. I didn't smell anything, and I was very thin.

It wasn't a big deal at all. It's probably because I'm old. But when I had a meeting at work last month, I fainted. It was an on-site meeting of leaders.

This time, let the leaders worry. Took me to the bird market for an examination, but I still couldn't find any disease. I was supposed to be hospitalized in the bird market. I didn't live at home. This is no trouble for you. "

Zou section chief said calmly, as if talking about other people's illness. Zhang Fan looked at Zou section chief without a trace of fake expression, and his heart was filled with emotion: "so indifferent, either big hearted or stupid!"

Looking at Zou section chief's hands touching his pockets unnaturally, Zhang Fan said to the little officer, "take a box of cigarettes to Zou section chief."

"Hehe, I still don't smoke. It's not good to smoke in the hospital."

"You can smoke here. You can't smoke when you go to the ward." Zhang Fan smiled.

Elderly men have a special charm. They don't rely on muscle bumps, collagen on their face, or anything shallow and deep.

But a precipitation of his. This kind of precipitation depends on time and years. Zhang fan can see a little from Lao Gao, but seeing Zou section chief today, Zhang Fan knows what is the charm of an old man.

Talking and laughing, life and death are indifferent. This is great wisdom and courage, also known as openness.

"There's no trouble. The hospital is a place that specializes in this kind of trouble. Chief Zou, I'll see what your inspection results in the bird market are like. " Zhang Fan said with a smile.

The officer next to him immediately took out the medical records and examination results of the bird market from his briefcase. The officer of the medical office had already taken cigarettes and ashtrays. Section chief Zou was stunned that he didn't light the cigarette.

The little officer wanted to light it for him, but he refused with a smile.

Zhang Fan looked at the examination results and frowned. It was not very serious, but there was no big

problem in the examination results. At most, it was malnutrition.

"Chief Zou, what's wrong now?" Zhang Fan asked while looking at the medical records and examination results.

"I'm tired. I want to lie down all the time, stand up, my legs are soft, nausea, abnormal stool, sometimes constipation and sometimes diarrhea."

Zhang Fan is strange. Even if he is malnourished, he won't have such serious signs.

"Let's go to the hospital first." Zhang Fan couldn't think of a clue for a moment, so he said to the director of the medical department.

"Which department do you live in?"

"Live in the special needs section. The conditions are better and quiet. "

"Good!"

"Zou section chief, first hospitalize, let's check systematically. It's not a serious disease. It's estimated that you're too tired." Zhang Fan said to Zou section chief with a smile.

"Thank you. In fact, I think so."

Only section chief Zou smiled and said that the remaining officers began to despise Zhang Fan, "Hey! The city hospital still can't do it. It's too unreliable. "

With the development of modern medicine, especially Chinese medicine, it can catch up with the footsteps of developed countries, and even surpass in some fields.

However, the human body is very complex, and it is not an assembly line product, with considerable differences. Today, as long as the chief Zou can be diagnosed, Zhang fan can give a treatment.

Although the system has not opened the internal medicine, although the surgery has not been fully opened, can Zhang Fan's years of liver have been eaten by dogs? No, the fuck is that the disease can't be diagnosed.

Almost all the tests are normal. And the medical records signed by several directors of bird City affiliated hospital will never have a big problem, which is difficult.

Zhang Fan sat in the office and was still looking at the medical records and examination results. After a while, the director of the medical department came" Zhang Yuan, I heard what the government officials meant. It seems that they want to invite experts from major hospitals in the mainland for consultation.

It's inconvenient in the bird market. After all, people are capital units, and it's much more convenient in tea. "

The director of the medical office conveyed some information he knew to Zhang Fan.

"If you don't invite experts, let's not say first. We have to have a preliminary diagnosis. We can't ask three unknowns. It's a bit embarrassing."

"Well, yes. What shall we do next? " Asked the director of the medical service.

"Consultation, the inspection results have been very comprehensive. Please consult the chief experts of the hospital department."

"Now?"

"Now. It is estimated that the dean will come later. The government attaches so much importance to it that the dean said that it may be on the way."

"OK, I'll arrange it now."

Sure enough, Ouyang came before the director of the medical office informed several directors.

"How's it going?" She believes in Zhang Fan's level. This is also the reason why Zhang Fan's surgery is too fierce, covering up the fact that his internal medicine is slag.

Now Zhang fan can be said to be the peak of municipal experts in the operation of clear diagnosis. In this way, there is no problem at all. But in internal medicine, that is, the level of an ordinary resident. Maybe it's not as good as some Xueba physicians.

"I can't see. Let's see, Dean. You are much better than me in this regard. I still lack internal medicine." Zhang Fan handed the medical record in his hand to Ouyang.

Ouyang smiled. As Zhang Fan became the dean's assistant, she smiled more and more at Zhang Fan. It's not like standing up and staring before.

"You know the importance of internal medicine now. Medicine, especially modern medicine, is still very important. You can only use a knife, but you can't diagnose a disease. How can you use a knife?" Ouyang smiled and checked.

Ouyang stopped talking. Smiling, the old lady stopped laughing, "this check word is too small for me to see clearly. Let's consult. " Then he glanced at Zhang Fan and returned the medical record to Zhang Fan's arms.

"I've been informed. If you're not tired, just..." Zhang Fan smiled awkwardly and flattered hemorrhoids!

The level is still not in the middle!

"Secretary Ren." Ouyang asked. In terms of diagnosis, Ren Li is better than Zhang Fanqiang. Of course, she is also better than Ouyang. Ouyang knows very well.

"There is a critically ill patient who is presiding over the rescue." The director of the medical office hurried over. He envies Zhang Fan too much. When Zhang Fan was a doctor as a child, the Dean treated him differently. How dare other middle-level managers talk to the old lady with this attitude.

"When the secretary is finished, let her preside over the big consultation." Let's take a look at the examination results and have a physical examination first. Ouyang's greatest advantage is that he can use people.

If the patient had an operation today, she would ask Zhang Fan to preside over the consultation. But this kind of disease, which is regarded as a difficult disease, is not careful and difficult to be on stage by other experts. It's not Zhang Fan's business to lose face.

Special needs department, director of each department and Secretary Ren Li of cardiology department are also busy. There are not many consultations at this level in hospitals.

To tell you the truth, the director of a third class hospital is very busy, a consultation, and the coordination work is very cumbersome. If you can be the director of the medical department of a class III hospital, it's hard to say other skills. This kind of left-right reconciliation must be in place, otherwise you will be in a mess.

Dozens of doctors started around section chief Zou. When the director came, the smarter doctor came. If you can't learn anything, don't say it first. There is an attitude. And this kind of consultation, as long as it is not a special patient, will generally involve young doctors.

"Secretary Ren, you take the lead." After looking at everyone's inspection, Ouyang said to Ren Li, which handed over the position of presiding over the meeting to Ren Li.

"OK."

"Who will talk first." Ren Li's character is no better than Ouyang. If Ouyang were, she would start roll call at this time.

"Dean, Secretary Ren, let me talk first!" Wang Hong stood up with a smile.

"Well, well, you say it first." Ren Li nodded, and Ouyang also smiled. She likes this kind of enterprising female doctor.

"Well, the patient's nutritional status is poor at present. Although the examination results are normal, I think we should recheck some examinations again,..." said a lot of nonsense, but the conditioning is

clear and there is no stage fright.

Wang Hong is now a doctor in the digestive department and a senior official of the hospital regiment. She is a leader of the younger generation. Of course, Zhang fan can't be counted among them.

The directors said one by one that the surgical rough people were very direct, that is, they continued to check. There was no obvious tenderness and rebound pain in the abdomen, but there was dull pain, and there was a small amount of unfixed blood in the stool. If necessary, laparotomy can be carried out.

It means that you can't see what's wrong now, but the problem is in the digestive tract. If you can't, open your stomach and have a look!

We don't understand the professional terms. We think it's fucked when we say them in common. In fact, when most diseases in general surgery can't be clearly diagnosed, they are exploratory laparotomy. This is no joke.

The disdain of the internal medicine directors was very obvious. Zhang Fan was embarrassed to stand in front of the surgeon. If you can't diagnose it, you have no status. Really, this is the hospital.

"Gastroscope, enteroscope." At this time, the retired director of the geriatrics department said.

The old director is a wonderful flower. He was born as a barefoot doctor in his early years, and his education is not high. He has been walking in the countryside for most of his life. When he was old, he was taken care of by the government and entered the municipal hospital. He didn't have a strong sense of existence in the hospital.

Moreover, the old man learned a lot. He knew a little about Chinese medicine, western medicine, and even some ethnic minority medicine.

The society of internal medicine, the society of surgery and even caesarean section can be performed at critical moments. Although only some minor operations can be performed, it is really a wonderful thing in today's era. It is estimated that there will be no such doctors in China after the death of their generation.

However, in the era of modern scientific and technological inspection and discipline refinement, his strengths have become chicken ribs.

"The hospital in niaoshi has done gastroscopy and enteroscopy." A director retorted.

"Not once, not even three or four times. If necessary, you can do it once every two days. Or do it in the early morning, especially colonoscopy." Said the old director.

"You mean..."

"Yes, if you ask the medical history carefully, I think it is very possible."

"No!" This has become a code word for internal medicine. A group of surgeons are confused. Ouyang understands it.

"Yes, I think the old director is very likely to say. It is necessary." Ren Li looked at Ouyang and said.

"OK, then do a good job in the patient's mind. Get ready. " Ouyang said that and left.

Zhang Fan wondered, bullying is not, you make it clear ~!

"Old director, what do you mean?" Zhang Fan catches up with the old director in a few steps. He doesn't feel embarrassed. Medicine must have a low head attitude, otherwise he can't learn well.

"Ask the medical history, hehe. Zhang Yuan, you can move a knife, but you don't win! Hey, hey! " The old man made a move and was very proud.

What does Zhang Fan think? How does he think the old man is obscene!

Chapter 488

Human cells have a set of self-regulation, which is like a time bomb. In a limited time, it regulates the work and marriage of cells. Cells from progenitor cells to individual cells, a series from birth to death, belong to this set of regulation and management.

As soon as this time limit is reached, this thing starts to command the cells to wither, and wither in a large area. Why can't people live long lives, no matter what drugs they take, what what they drink?

No, when the time limit comes, no matter whether you have cancer cells or not, no matter how carefully you maintain it, the self scrapping of this program begins. Everyone is lucky when he lives in the world.

Regardless of withered cells, external bacteria, parasites and accidents, all of them will make fragile life disappear. American evidence-based science, in the 1990s, there was a survey that the number of human accidental deaths was the first of all deaths.

Therefore, it is a miracle for a person to die from embryo to old age.

According to laymen, the power system is a tiger and a monopoly. It should be a very comfortable industry. Just lie down and collect the money.

In fact, it is estimated that none of the industries lying to collect money can be so comfortable except

the chartering public and the chartering woman. There are not many basic industries in China, such as railways and highways.

However, the power industry has to blow because people have capital. And chief Zou, it makes sense for the government to pay so much attention to it. I didn't say it directly before. In the words of the leader, section chief Zou measured the mountains and rivers of tea with his feet.

Zhang Fan couldn't get an answer from the old director and didn't give up. He turned to section chief Zou and asked about the medical history. Is it a knowledge or a very important knowledge to ask about medical history.

Some patients are unwilling to communicate with doctors. And some patients love to communicate with doctors and don't stop when they say it. Moreover, there are still many patients with these two kinds of diseases. Doctors should use non professional language to guide patients to state.

Young doctor, I can't do well" What's the matter? "

"Stomachache."

"How long has it hurt?"

"Go, test your urine, draw blood, do color Doppler ultrasound and insert a gastroscope!"

Then it's over. There are too many reasons why doctors despise the first professional course.

Zhang Fan goes to the special needs ward. Section chief Zou has been lying in bed for infusion. His physical condition is too poor. At this time, the doctor in charge of the bed has begun to supplement some body nutrients.

"Chief Zou, are you tired? If not, let's talk?"

"Why are you tired? Come on, Zhang Yuan, do it quickly, and I can't lie up. Hey! I used to envy people who lie down every day. When I really lay down, I felt too painful. "

Zou section chief greeted Zhang Fan with a smile.

"Chief Zou, how are the old people in your family and how old the children are. Are you busy? " After

sitting down, Zhang Fan began to ask questions with a smile.

This is not nonsense. From these sentences, first of all, Zhang fan can understand the patient's family history and whether there are similar symptoms at home. Zhang Fan made up his mind and must ask carefully.

"Do you usually drink? How many cigarettes a day..."

As soon as they came and went, they chatted with each other.

"Before I got sick, I was in the wild for a period of time. After winter every year, I had to do a major inspection of the power grid. During that time, we spent more time outside."

"Oh, is there anyone else in the unit with similar symptoms as you?"

"Well, I don't think so." Section chief Zou thought hard for a while.

Zhang Fan was difficult to do. After asking for a long time, he said that it was an exaggeration to ask Zou section chief's ancestors of the 18th generation, but at least he asked Zou section chief's life all over, and the result was nothing special.

"The old man!" Zhang Fan was helpless and had to leave the ward. It was meaningless to ask again. I don't know. I just don't know.

This is the disadvantage or characteristic of Western medicine. Western medicine pays attention to data and quantification. In large groups, this kind of data and standardized research is very effective.

But once you meet a special individual, it's not very adaptive. At this time, it is time to rely on experience. Doctors of the same age can see the difference.

Experience, first of all, should live for a long time, see more, and be able to summarize and refine. To tell the truth, a simple summary seems very simple, but it is actually very boring, endless and endless.

Zhang Fan had no choice. He asked about the medical history and didn't ask one, two or three. I can only continue to ask for advice. The old director loves smoking. Zhang Fan bought a box of Zhonghua.

"Hey, hey, how's it going?" When the old man saw Zhang Fan, he smiled like a successful thief.

"You can solve your doubts. I asked for a long time and didn't find anything unusual. " Zhang Fan said, locking the door of the office and opening the cigarette.

"Zhang Yuan is very polite. It's very polite." He said politely in his mouth and was not idle under his hands. He lit a cigarette and didn't open his teeth after taking a sip. He pretended to be a person who

was fine.

"Hehe, talk about it."

"Ha ha, just talk!" The old man saw that Zhang Fan was not unhappy, so he sat upright.

"I looked at his symptoms and got the results from the medical history. You can't tell whether it's normal. Because this disease is rare now, it is estimated that he has worms in his stomach."

"Enteroscopy!" Zhang Fan wondered. He didn't think about the parasite factor.

"It is estimated that there are not many insects, or the position is close to the top. They often work in the field, often eat lettuce, and do not wash their hands after defecation. They are very likely to have insects. "

"But why don't others in their unit?"

"He is a model worker, and he is a real model worker. Look at his face. It is windy and sunny. He definitely goes out of the field more times and takes a long time than others. The chances of being infected are very high. "

"You can say so. But all kinds of immune factors are normal."

"It's estimated that there aren't many insects. His situation is very strange. If you don't consider parasites, there's really no way to determine other reasons."

"Oh!" Zhang Fan doesn't think he can convince himself very much. However, I can't find other reasons to refute.

"But I can't guarantee that it's really a parasite. Check it first. Enteroscopy is better than your surgical exploration."

Zou is in the charge of internal medicine, but Zhang Fan is very curious. So Zhang Fan also participated in the first enteroscopy. The director of the digestive department is the director dug by Ouyang from the hospital of traditional Chinese medicine.

The endoscope of digestive tract is second to none in the tea area. A group of doctors stood in the endoscopy room and watched the digestive director operate.

The endoscope of the digestive tract, to be honest, is now very thin. However, it is still very painful. The pain of gastroscope is hiccup and suffocation, a kind of pain with a sense of dying, but once the camera passes through the throat, in fact, this feeling is obviously much less.

The discomfort of enteroscopy is really pain. From the moment you enter the anus, you begin to suffer.

To tell you the truth, this pain is very, very uncomfortable.

The first is flatulence and pain, just as others have to take out your nostrils with their thumbs.

Then, after entering the intestines, because the lens needs to be changed, the astringent pain from the anus to the abdominal cavity can not be described in words.

It can be said that the gastroscope is uncomfortable. When I do it, I burst into tears. The tears are not painful, but caused by hiccup. And the tears of colonoscopy are all over my face. It's really painful.

Zou section chief, endured the pain. The female director's right arm was almost twice as thick as her left arm. Take the enteroscope and enter a little bit. Enteroscopy is more difficult than gastroscopy.

The human body is very scientific. The esophagus and stomach are much thicker than the intestines, and the intestines are very thin. Rectum, sigmoid colon, little by little. Zou section chief felt inside his stomach, like a snake coming out of the liver door.

The pain in his anus and the pain in his intestines made him want to stand up and escape from this place.

He didn't eat anything yesterday because he had to have an enteroscope. And enema, stool several times, this time the intestinal tract is very clean. From the monitor, the intestines are as smooth and tender as pink wrinkled silk.

"No exception!" The female director said while doing it.

Other doctors also stared at the monitor, "there are bleeding points. Look, look, here!" Speaking, the director has captured the image.

"It doesn't look like an ulcer, and the bleeding point is very small. If you don't pay attention, you can't see it." It's true that it's the top position of tea vegetable digestive mirror. She saw such a small bleeding point.

"No parasites." The director slowly began to withdraw the camera.

"What should I do?" Ren Li asked, which is also what Zhang Fan cares about.

"Do it again and choose the morning according to the old director's words. Look at the bleeding point, very much like it was caused by parasites. It's strange that the Department can't see insects. " The director of the digestive department wondered.

Just when the doctors wondered, Zou was about to die. He thought he had to do it once, but he still had to do it. Really, he couldn't help it. His face was full of tears. It was a terrible crime.

With imaging evidence, at this time, the director of the digestive department began to ask Zou, "did you drink raw water before you got sick?"

"Yes, I often drink spring water in the wild." Zou said with tears.

"Is it itchy near the anus at night?" The director of Gastroenterology continued.

"No."

"Strange!" After muttering a word, the director of the digestive department said to Zou section chief: "Zou section chief, bear it again. Let's do it again in the morning. Rest assured that it's the last time. Whether it's or not, we won't do it."

"OK, one last time!" Zou section chief can't agree, because the doctors have found the evidence, and now it's bad to make a diagnosis.

Parasites, in modern society, seem to be rare. In fact, this thing is super terrible, no worse than bacteria and viruses. The United States did not fight Vietnam in those years. Some people said that the local parasites also helped Vietnam. According to the statistics of the United States after the war, one of the ten soldiers became ill because of parasites.

There are many kinds of parasites. There are many flagellates, worms and tapeworms. In fact, it can also be understood that caterpillars you have seen in real environment can generally find twins in human or animal bodies.

The black caterpillar with black hair and barbs lying on the human intestines, eating and pulling, and biting the intestines from time to time can make the sweat hair stand upside down.

Chapter 489

Zou section chief returned to the ward. Today is his miserable day. I didn't eat all day yesterday, and because of the doctor's explanation, I can't eat today.

Because I lost liquid, I'm not hungry, but my anus hurts. It's burning. The stomach also hurts, as if someone pulled his intestines with his hand.

"Zhang Yuan, will you come in the evening?" Wang Hong of digestive department asked after Zou chief sent him away.

"Come on. How can I be absent from such a strange patient?" Zhang Fan said with a smile.

"Hehe, I guess you will come too. Take me home later. It's not easy to take a taxi. Go back and have a rest. I have to see the director for colonoscopy in the evening. "

"OK!" Zhang Fan agreed. Although Wang Hong's husband is also a promising civil servant, Wang Hong is not a girl who is dependent on others. She herself works very hard.

Although it is not particularly prominent technically, it is still very active in working overtime and participating in various affairs of the hospital. Zhang Fan specially sent Cheng wanghong after work.

"Zhang Yuan, have dinner sometime. My husband always says he wants to contact the youngest leader of our hospital." Wang Hong is very straightforward.

"OK! But you know, it's really difficult for us to find a free time. " Zhang Fan is a little resistant.

"Yes, this weekend. I read the leader watch. Your leader is not on duty this weekend."

"If I don't go to the bird market, I'll treat you two to dinner." Zhang Fan, a colleague of a unit, didn't refuse directly, but he didn't agree. He didn't like Wang Hong's personality very much and thought it was too utilitarian.

After sending Wang Hong a trip, when he got home, Zhang Fan smelled the smell of catching rice.

To tell the truth, catching rice in the frontier has become a province's food business card, just like Sanchuan or accompany capital hot pot. Moreover, the methods of catching rice in the north and south of the border are different, and each has its own unique skills.

Of course, there is no distinction between North and South Xinjiang. Where is the best place to eat rice.

With the bird market as the center, the practice of catching rice in the north and south frontier is different. The practice of bird market is a combination of the characteristics of northern and southern Xinjiang.

Tea is considered as a vegetable in Northern Xinjiang. The rice grabbing here is also delicious and exquisite.

Rice, to the frontier tea, the local rice, crystal grains, eat and catch the rice, soak it in water three or four

hours in advance.

When the oil temperature is appropriate, put the cut sheep tail oil into the pot, melt it, and then put it into the mutton. This mutton should be fat and thin, and the meat with bones and tendons is the most suitable.

Stir fry, stir fry the meat flavor, put the sliced carrot and sweet spicy leather teeth into the pot, and continue to stir fry. When the skin is soft and the carrot is soaked in oil, put in the rice that has absorbed enough water.

When paving, make sure that the rice is neatly covered on the meat. Can't mix together. A qualified daughter-in-law of tea vegetarians is sure to do good cooking.

After the pawnbroker covers the rice, gently pour boiling water along the edge of the pot. This amount of water is the key. If there is less water, the rice meat will stick to the pot and become scorched. If there is more water, rice will become porridge. It must be just right.

Then cover the pot and wait for the meat aroma in the lower layer. When the rice is steamed, the steamed rice mixed with rice aroma and meat aroma will come out of the pot.

The broth has been transformed into a coat of rice. The highest state of rice catching is that the rice is clear and wrapped in broth color, the meat is cooked but not burnt, and there is no trace of oil and water at the bottom of the pot.

Half a pot of oil on the street is used to fool outsiders. If you just grab a few, you will no longer have the desire to eat grab rice. The oil is too big.

Shao Hua's cooking of other meals is average, so she can barely see it, but she does better than her mother. When Zhang Fan smelled such delicious rice, he knew that Shaohua was cooking today.

"Come back! Have you been waiting at the door for a long time? When you smell the smell, you open the door and come in. As soon as I opened the lid of the pot, you came in. " Shaohua is laughing and talking to Zhang Fan in the kitchen.

"Oh, yes, the fragrance has spread to the first floor."

"Wash your hands and eat, old man. Turn off the TV and return the Pearl. You'll be able to play soon!" I don't know why, the old lady just can't see the old man looking at huanzhuge.

Zhang Fan eats mutton in general. Unless he has too many operations and is too tired, he is hungry and has nothing else to eat. Usually, he seldom cares about mutton, but he likes Shaohua's cooking.

The main reason is that Shaohua's level is high, the mutton doesn't have a little smell of mutton, and the water and oil are well controlled, and it's not greasy. The selected meat is also good. It's crunchy. The

more you chew, the more fragrant it is.

Zhang Fan carries a big plate and eats two plates at a meal" I have to sleep after eating. I'm going to the hospital in the evening. " Zhang Fan chatted with Shaohua while eating.

The old couple listened with their ears open. Neither of the old couple is a man of right and wrong. As long as Zhang Fan doesn't say it, they rarely inquire.

"Then eat more. How's it going? Does it smell good? "

"Incense is dead!" Zhang Fan is telling the truth!

With enough food and drink, Zhang Fan fell asleep satisfied. Surgeons must work like dogs and sleep like pigs. As soon as he got up, Zhang Fan looked at his mobile phone. It was almost twelve o'clock. He quietly went out, put on his shoes and was ready to go out.

As a result, Shaohua's mother hasn't slept yet. "Take the water cup and drink some tea on the way."

Many doctors have come to the digestive department of the hospital" Wait, after 12 o'clock, we start to do enteroscopy. From night to early morning, the parasite ovulates. Generally, at this time, the parasite will go from the intestine to the anus. "

The director of the digestive department said to Zhang Fan" OK, then wait a minute. "

After twelve o'clock, the chief digestive officer began to prepare for colonoscopy. Zou section chief, lying on his side on the examination table, was almost shaking like an orphan.

"Don't be afraid, take a deep breath, take a deep breath!" The director of the digestive department, while guiding chief Zou to breathe, began to enter. Looking at Zou section chief's tight anus, Zhang Fan involuntarily lifted the anal muscle.

Enter, enter and rotate a little. The director of the digestive department rotates the lens like driving.

Just past the colon, a long strip of insect appeared in front of me.

"Look, look! That's it, that's it, my God, such a long bug. " The head of the digestive department has sharpened a lot.

She has been practicing medicine for many years. She has seen many intestinal parasites, and even intestinal obstruction caused by blocking the intestines directly because of too many parasites. But she has seen such a long worm for the first time.

The director of the digestive department kept adjusting the lens and finally put the bug in the middle of the display.

In the display, a parasite about one meter long slowly creeps towards the upper end of the large intestine.

The pink body is like a part of the intestine. The flesh body is about a little thinner than chopsticks. Slowly wriggling one by one, it's really like a long rice noodle or thick vermicelli being swallowed into the intestines.

The original lovely pink, growing on it, directly makes people feel super disgusting. Wang Hong looked at the pink rice noodles wriggling in the display and unconsciously pinched her throat with her hand.

"Clip! Director, clip it! " I don't know which little doctor couldn't help saying.

"No, the position is raised, and the biopsy forceps can't hold it. This insect is similar to an earthworm. If it cuts off the body, it can heal itself. It must be completely clamped out. "

"What about that. It's going into the small intestine! " It is estimated that the worm has accelerated its peristalsis with the naked eye. The mouthparts clearly visible at the tail are closed one by one, as if laughing again: I've changed places!

Chapter 490

The head of the digestive department kept fiddling with the long lying insects with the tissue forceps of the endoscope. To tell the truth, this thing is long and has strong adsorption. When the tissue forceps poke it, there is no way to get it out of the intestinal wall.

Meatball country, strange country. General countries will think about developing large technology and equipment, but in this country, it is not clear how to develop large technology and equipment.

But its endoscope is really invincible in the world. It's really powerful to do a dojo in the shell of a snail lion. The endoscope is very powerful. No fog, water stains, oil stains and blood stains will blur the lens, and the pixel effect of the enlarged lens is quite clear.

The insects in the intestines do not enlarge, but make people feel sick and diaphragmatic. The meat is chirpy and sticky. Once magnified, it is a terrible existence.

When the lens of the endoscope is transferred to the insect's head and zoomed in, it is the existence of an ancient wild beast. The head of the insect can't see the eyes or other organs. It can only see a big black mouth.

It can be said that how thick the body is, how big the mouth of this thing is. There are rows of columnar granulation, or tentacles, or gallows, with all kinds of lengths in his mouth.

With the worm's body wriggling, these cylindrical granulations shrink, open and close, and the black hole makes people feel timid.

The light in the gastroscope room is relatively dark. Seeing such terrible insects, Wang Hong approached Zhang Fan slightly, and one hand involuntarily grabbed Zhang Fan's arm.

With the movement of the lens of the director of digestive department, the insect's body is also enlarged. The abdomen is equipped with double rows of suction cups and a long body, dragging blood, mucus and mixed intestinal digestive juice. Because it is suspended on the intestinal wall, the mixed liquid is dripping on the body at any time, and the mixed liquid is dripping with silk.

It's really like a drunken man spitting out half of the noodles. With breathing and hiccup, the noodles go up and down, and take saliva and draw silk again. It's really the same.

When the camera moves to the tail of the insect, the enlarged tail looks no less than the head of the insect. The big circle is covered with a small circle, and there is a meat folding gap between the circle and the circle, one by one.

The naked eye can see the mucilaginous liquid secreted by saliva or body fluid. Under the light source of the endoscope, it seems that the circle has been congested.

There are many long cilia with barbed cilia hanging on the outer wall of the meat. Like a bayonet flying in the wind" Director, is this the tail of an insect? "

Wang Hong grabbed Zhang Fan's arm and said with great strength, but her curiosity didn't die. Her voice trembled and asked the director again.

"Yes, this is the tail of the insect, this is the * * officer of the insect, this is a female, this is its genitalia. It's a mature female. "

"So what? Just watch it enter the small intestine. " Wang Hong asked nervously.

"I can't. I can only do gastroscope to see if I can clamp the insects out of the cavity with gastroscope." The director of the digestive department hesitated for a long time with living forceps, but he didn't do it all the time.

Biopsy forceps, especially the biopsy forceps of digestive endoscopy, are like a sharp battery clip. They are very sharp. If you bite gently, a piece of intestinal tissue can be bitten off. Although the enlarged bug is terrible, the digestive director still dare not start when facing the biopsy forceps.

I'm afraid that the clip will break, because the principle of the biopsy forceps is actually the lever principle. The trigger controlled by the hand is usually pinched to the end, and the biopsy forceps bite tightly, which is a piece of intestinal tissue. But this parasite can't do that.

Although it is a lonely insect, it eats and drinks in the small intestine, because the small intestine is full of nutrient solution. However, due to the biological clock, whenever the willow shoots on the moon, it swings its body to the anus to see if there are male insects married to it, or runs to the anus to ovulate. This is why you wash your hands before and after meals.

Seeing that the insect was about to leave, Zhang Fan gently broke Wang Hong's hand, walked to the director of digestive department and said, "director, let me try."

"If it's broken, it'll be troublesome. If you can't get it right, you'll have to open your abdomen for surgery! " The director of digestive department looked at Zhang Fan in disbelief.

"I'll try. If I'm not sure, I won't clip it."

The digestion director looked at Zhang Fan. Zhang Fan looked serious" Well, if you can't, don't force it. Let's think of another way. "

Diagnosis, Zhang fan can't help it, but he saw the insects. It's unreasonable to let this guy escape again. Eating all depends on one hand. Zhang Fan's hand feel is quite strong. He is also very confident in himself.

Although he has never done gastroscopy or enteroscopy, the principle of this thing is similar to that of laparoscopy, prostate electron microscope and even arthroscopy, so Zhang Fan has nothing to be afraid of.

After taking over the operation instrument that the director of the digestive department was very reluctant to give up, Zhang Fan started to feel the weight, and then opened the trigger. In the display, you can see that the tissue forceps opened their mouth and then closed their mouth.

Zhang Fan is feeling strength. The insect continued to crawl, and most of its body had passed the large intestine. Now even if the clamp was broken, it was useless, because most of the insects had entered the small intestine.

Therefore, we must let the complete pliers clamp out the body of the insect. Zhang Fan holds a trigger like a pistol in his hand, opens and closes, opens and closes, and feels it three or four times. Well, he already feels it.

The insect drags its long tail, circles of reproductive organs, one by one secreting fluid, and is about to leave the field of vision.

At this time, Zhang Fan shot. The originally matte tissue forceps are like lightning in the intestine, and they are lightning with their mouths open.

The director of the digestive department watched Zhang Fan open the mouth of the tissue forceps early and gave up the clamping directly in his heart. He was ready to think of other ways in his mind.

Because the normal state of this tissue clamp is closed, it takes a lot of effort to open it. If you open the tissue clamp so early, your hand strength will be consumed early. Where are there any fine operations to talk about, "Hey, Zhang Yuan seems to be acute!" The director of digestive department couldn't help saying.

That is to say, Zhang Fan is the assistant of the dean. If other young doctors are promoted away by the digestive director, they will be called "club hammer"!

It's not that Zhang Fan is anxious, but that he is still feeling the strength of the trigger. If you give him another ten minutes, Zhang fan can definitely do it more perfectly.

But the bug didn't give Zhang Fan the opportunity to practice. It seemed to feel the murderous spirit, and the wriggling was more severe. The genitals of the tail didn't open, closed tightly, and tried to wriggle ahead, just like a fleeing dog with a tail.

If the insect's suction cup becomes a wheel, now it is like a high-speed train, desperately running towards the small intestine, towards a nutritious and safe place.