Chapter 741

Before and after marriage, men and women are really changed. You will find that after rubbing his feet like other rough men, he is still like barking. When he stretches his nose, he will smell the fingers that have buckled his feet, and he looks intoxicated.

You will also find that she can fart, and her voice is still very loud, just like fireworks.

Flowers and moons have become pots and pans day after day. Passion and love slowly become relatives, with the left hand holding the right hand.

Although there is no passion and romance, when the left hand hurts, the right hand will be sad. When the right hand is injured, the first one out is definitely the left hand.

This is the most charming part of marriage. I know what you think and what I expect.

Before marriage, Shao Hua made plans for his honeymoon early. Zhang Fan's family and his own family are ordinary people. Before traveling, it was still a little far away for the elderly at home.

Therefore, when Shao Hua planned to take four old people on his honeymoon, Jia SuYue couldn't close his mouth. "Oh, my God, there's a group with his parents on his honeymoon. Shouldn't it be a world of two?"

The old people had never been far away. Shaohua thought about taking the four old people to see big cities and foreign countries. As a result, they didn't wait for Shaohua newspaper tour group. The four old people seemed to have agreed to revolt collectively and didn't go.

Four old people went to the farm together. In their words, "don't have anything else. It's business to send them the next generation. "

"What should I do?" Shaohua has no choice.

"Where do you want to go?" Zhang Fan is lying in bed holding Shaohua's hand. He knows the taste of food. Now he understands, man, why do you want to get married!

"I'll go wherever you go!"

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Half an hour later, "tell me where you want to go." Shao Hua leans against Zhang Fan.

Zhang fan can think normally at this time" In fact, foreign things are just like that. We haven't seen our own great rivers and mountains. Why don't we drive by ourselves? "

"Have you had enough vacation?" Shao Hua looked up at his man, the man who will spend his life in the future.

"Hehe, no problem for a month! Just a little shameless!"

Zhang Fan said with a smile that gentle township is really a hero's grave. Zhang Fan has the feeling of being bored with Shaohua forever.

This is the difference between stealing before marriage and not eating. It feels different.

"OK, let's go on a self driving tour."

After saying goodbye to master, martial uncle and brothers, Zhang Fan and Shaohua set out in kuluze.

All the way south, the border is too big. After running thousands of kilometers a day, Zhang Fan and them reached the edge of the border.

"Ah! Ah! Ah! " On the Gobi desert in autumn, Shao Hua stood on the wild, wearing a red scarf. The wind blew and gently floated.

The scene was originally quite literary and artistic. As a result, the girl hugged Zhang Fanfei to let him roar in the face of the flame mountain. In an instant, the literary and artistic fan became

The frontier is big and senior officials are eliminated. There is a joke in modern times. Why don't we pack mail in the big frontier.

Express company: not that you are too far away, but that the province is too long!

More than 2000 kilometers, they haven't left the northwest!

This self driving tour has no destination. It's just running at will. When you're tired and don't want to run, you'll go home. It was also a capricious time for them.

Long river sunset, desert smoke. They walked across grasslands, deserts and Gobi.

Over the Tianshan Mountains, over the Qilian Mountains, through the Qinling Mountains. I made a wish in front of the reclining Buddha and looked outside the Great Wall.

After eating noodles, then firecrackers, beef noodles that Zhang Fan never forgets, and trouser belt noodles, he entered the boundary of hu la soup.

Ten days later, the two talents staggered into the boundary of Nanhe. The excitement of just going out is gone. Especially Zhang Fan wants to go home.

"Some people boast that they give him a computer, eat and drink, and he can stay in the room until he is old.

That's ridiculous. I'm beginning to feel bored when we play like this. " Zhang fan drives his car and looks out the window at the undulating mountains.

"Go to the beach. Don't you like seafood? Let's go back after seeing the sea. I want to see the sea you never forget."

"OK, let's go!" With a destination, Zhang Fan doesn't feel bored. People are like this. If they really don't have a goal, they are actually boring.

Just like the relocated households in the early years of the capital, tens of millions of assets lie in the bank, and then open their own private work in the latest BMW series at night.

In other people's words: I have nothing to do! I really can't envy this kind of life.

On the longest expressway in China, Zhang Fan's cool road is heading for the beach. People who are used to seeing the snow capped mountains on the grassland love the endless sea.

"What are you eating?" Zhang Fan, who was driving the car, inadvertently saw that Shaohua seemed to be taking medicine.

"The old man at home is worried. I also want to have a baby early. I asked Asian man last time. She told me to take some vitamin folate before pregnancy. Isn't Yueyue's sister-in-law in Australia! Just bought me some vitamins over there. "

The newly married Shao Hua is still like a girl. She is a little shy. Just like a sentence pursued by Chinese people, she can do some things, but she can't say.

"Baby, you have?" Zhang Fan almost couldn't hold the steering wheel.

"Go and drive well. It's normal to have a holiday this month. Silly!"

"Blame me, blame me. I should make a plan for you early." Zhang Fan said with chagrin.

"Don't listen to Wang Yanan. She's an orthopedic doctor. Although I'm not a gynecologist, I've had a rotation of gynecology to deliver children. She doesn't even know where the gynecology door is open."

"You can! Look at this."

"This thing is a health product. First of all, we should eat a balanced diet during pregnancy. First, we can't be picky about food. Our daughter-in-law has no problem with this.

Second, we must supplement folic acid, which must be $0.4 \sim 0.8$ mgd per day. Now we should pay attention. In the future, we should wear a hat! "

"Why!"

"Come on, give me some water first!" Zhang Fan licked his lips.

"This is the posture of giving a lecture. Please drink, teacher!" The newly married couple are quite tired.

"Cough! Cough! " Zhang Fan deliberately cleared his throat. Then he said, "listen, after marriage, women are divided into five stages before conception! This five issue is divided into ten small dates!"

"Er!" Shao Hua was dizzy. "It's so complicated to have a child?"

"What do you think? It's too complicated. It's boring for you to listen to. I'll tell you briefly."

"First of all, pregnancy and childbirth should avoid some risks. For example, if a woman is less than 18 years old and more than 35 years old, you are now at the best age, hehe."

"Speak well!" Piaji Shaohua patted a salty pig's hand sliding from the gear lever.

"Women give birth at the age of 25 to 29. Children are the least likely to die young, and they are not prone to some chromosome diseases.

Folic acid should be taken in the first three months of pregnancy. The role of this drug is to avoid neural tube defects in children.

It can not only prevent fetal neural tube defects, but also prevent pregnant women from pregnancy, hypertension, spontaneous abortion and other diseases.

This drug must be taken from the first three months of pregnancy until six weeks postpartum or the end of lactation. "

"So long?" Shaohua asked in surprise.

"Yes, we should not only eat folic acid, but also check the oral cavity in advance. Although the oral teeth are very far away from the fetus, many people ignore it. In fact, oral inflammation is the biggest inducement of premature infants. It is also an important factor causing eclampsia."

"What is eclampsia?"

"You understand it as pregnancy hypertension. Once it appears, it will be aborted."

"Oh, my God!" Shao Hua was stunned.

"OK, anyway, I'll buy you your food in the future. We can't have children for three months."

"Well, I know it's not good to take contraceptives! I'm afraid you're uncomfortable!"

"Nothing, nothing, comfortable, comfortable!" Zhang fanhan came down.

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After entering Dongshan mountain, Zhang Fan and Shaohua climbed Mount Tai once. Shaohua felt a little tired that day. As a result, the next day, his legs and stomach were so sour that he couldn't touch them.

It's nothing special for Zhang Fan to exercise every day.

After visiting Mount Tai, he plunged into the green bird. Lu Ning, Qingniao's elder martial brother, waited for Zhang Fan and Shaohua early.

Zhang Fan took Shaohua to see his master first. This time, he came to the door with his daughter-in-law. Before, Zhang Fan came and wanted to have dinner with the old man. The old man didn't have to refuse directly. Didn't the old man have a card!

Looking at Shaohua's face this time, not only the old man, but also Zhang Fan's teacher's mother, Lu Ning and Lu Ning's daughter-in-law are family banquets.

After dinner, the old man didn't hold Zhang Fan this time, let Zhang Fan have an operation, and didn't check his homework, but when Zhang Fan left, the old man deliberately asked Zhang Fan how long his holiday was!

Under the hospitality of Lu Ning, Zhang Fan and Shaohua went to an island" God, this place is so good. Elder martial brother, I've been here several times. You haven't brought me here. It's unkind. "

"I'm Shao Hua, the waiter. I went to the frontier without Shao Hua's hospitality. If I count on you, I'll eat noodles." Lu Ning laughed at Zhang Fan.

As the old saying goes, entertaining people is actually entertaining themselves.

"Thank you, elder martial brother!" Shao Hua's sweet thanks.

It's hard to say whether Qingniao is south or North. It licks its face and burns heat every year. Yungang, not far from it, Lianhuo's starting city, looks at Qingniao shivering every winter because Yungang is south.

In October, it's a little cool to go to the sea here, but it's good to bask in the sun on the beach. Lu Ning takes Zhang Fan and Shao Hua to a small island, which can be seen to the end at a glance.

There are no tourists directly, and the beach is not long, but this place is better than no tourists. Just like private beaches, after the fishermen who go to sea on weekdays leave, Zhang Fan and Shao Hua lie on the beach to bask in the sun.

"Pooh!" Zhang Fan, lying on the beach with sunglasses, suddenly laughed.

"What's the matter?" Shaohua didn't know why Zhang Fan smiled, but the girl asked with a smile.

It's like, if you're happy, I'm happy.

"I think of a joke."

"What joke."

"A story of a male turtle and a female turtle on the beach."

"Fuck you!" Shaohua smiled and hit Zhang Fan. Obviously, she had heard the story. When girls are together, they are actually quite different!

"I'm surprised. Why do you like seafood so much?"

Speaking of it, the Shaohua family can still be said to be from the south, but the girl doesn't miss much if she doesn't eat fish for a year. Zhang fan can't. She didn't have conditions before. Now she doesn't eat for three days. It's like she lacks something.

Zhang fantou, who broke all kinds of shells, didn't lift his head, "don't you think it's delicious? This is rich in zinc. You know, this is what men lack most."

"Just talk serious nonsense."

"Not really. Let me tell you, this thing lacks hair loss and bald head."

"Really? I'll try it anywhere."

In fact, Zhang Fan still has a key point. If this thing is lacking, the quality of tadpoles will not pass the test. It's easy to be great, so many people can't lift their heads. In fact, this is the loss of a lot of zinc. This thing comes out after shaking a few times. It's easier to come out than hitting a machine gun, but it's quite troublesome to add.

At night, they lay in the fisherman's yard, listening to the sound of the waves and looking at the twinkling stars in the sky.

"I really want to live like this all my life!" Shaohua stroked Zhang Fan's thick chest. Zhang Fan also wants to touch, but people won't let him.

Just when they were tired of being together like honey, the martial uncle who was far away in mordu called.

Chapter 742

Ocean, many people only know that this thing is vast and that there is a bikini on the beach that can't hide meat. And delicious seafood that can make people drool.

However, few people can experience the explosion of this thing. One wave after another, like a naughty child peeing at an ant.

Huge waves, people and boats are like ants drenched in urine.

Rain, brushing, don't open your eyes. If the rain hurts on your face, you should rub it.

"How's it going, dizzy?" As Zhang Fan's first assistant, the director looked anxiously at Zhang Fan's face.

"It's okay, it's okay. Although I'm from Northwest China, I'm not seasick by nature. I guess my ancestors were also southerners."

Zhang Fan deliberately put his tone guite relaxed and said to the director.

"OK, that's good. I'm afraid you'll get seasick and have a rest. Oh, good luck!"

"I didn't take a boat in Qingniao. Even in stormy weather, I went out to see the sea. How come the sea here seems more ferocious."

Zhang Fan asked.

"Hey, the bluebird can only be called the sea, and the bluebird can only be called the ocean! This kind of bumps takes a lot of physical strength. It's estimated that you won't get used to it. If you don't get seasick, you can save your physical strength."

Zhang Fan barked his mouth. It's right to think about it carefully! Then close your eyes, the taste of the ocean is also salty and wet!

The waves were high and the wind was strong, and the boat was not slow. As more and more people entered the so-called ocean, Zhang Fan didn't feel dizzy, but absolutely. He estimated that his appendix would have climbed on his liver.

If it weren't for the diaphragm, Zhang Fan wouldn't doubt that the appendix came out of his nose.

What roller coaster, what big iron rings around the circle, absolutely no such excitement. The heart wants to break free from the shackles of the chest again and again. It's too exciting!

Zhang Fan simply opened his eyes. There is no difference between closing his eyes and opening them, and closing his eyes feels more exciting.

"Report to the chief, connect the ship immediately. Please get ready." A young soldier reported to Zhang Fan after entering the cabin.

"OK, I see!" Zhang Fan's assistant opened his eyes. Then he looked at Zhang Fan for the first time.

"I have no problem!" In order to reassure him, Zhang Fan raised his hands, pointed his thumb with his right hand, pointed his index finger with his left thumb, and then moved his hands at the same time. His right thumb pointed from the small thumb to the index finger, and his left thumb pointed from the food to the small thumb at the same time.

This is the most basic hand exercises for surgeons.

"OK, get ready to enter the operating room. Doctor Zhang, be prepared."

"Huh?" Although Zhang Fan didn't understand what he said, he didn't ask, because the other party had got up, grabbed a fixed object and began to walk out of the cabin.

When sitting with a seat belt, standing up is different. The shaking force brought by the huge wave is like a considerable centrifugal force, and people seem to be about to fly.

Zhang Fan tightly grasped the fixtures around him" Darling, Xin Kui has strength, otherwise he will become a broken kite today! " Zhang Fan walked into the operating room step by step.

The wounded were carried in by a group of soldiers who took a bath in clothes and drank wine. Two wounded.

One has obvious abdominal trauma, while the other doesn't see trauma, but his face like gold foil doesn't need to be checked. At a glance, he knows that the blood loss is serious.

At this time, several assistants looked at Zhang Fan. What is discipline? This is discipline.

At this time, Zhang Fan knew what people had just said to be prepared.

You can't stand steadily. Lift a knife for surgery? This is not to save people. It's because the wounded live for a long time. Even if Zhang Fan's technique is more accurate, it's not so awesome.

Surgery is not a show off, nor is medical treatment a joke. Accidents will occur when you concentrate. What's more, it's like letting you shoot in the cradle. Can you hit it? Yes, and this thing can't be solved with one shot.

If Zhang Fan's brain is described by magic, it is definitely: his brain is buzzing at this time!

Mr. Wu also thought of the difficulty of the operation at the beginning, otherwise he wouldn't have slipped out Zhang Fan who had just been married for a few days, but the old man didn't expect such difficulty.

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"Come on, girl, go back to the barracks first. If I hadn't been old, I wouldn't have to go to him..."

"Martial uncle, it's all right. This is what he should do."

"Well, if only you could understand." In fact, before the old man finished, there was another sentence. If you don't understand, you have to find a way to understand it.

In the face of some special events, if you don't go, I won't go. Who will go? Someone has to go against the wind.

The facilities of the camp are general. Although nothing can be seen in the dark, the lack of poor lights shows that there are not many people in this place.

Thinking of the sea on all sides and standing guard on an island not much bigger than the stadium, Shaohua has a lot less pain in his heart.

Not afraid not to understand, just afraid not to want to understand.

Shao Hua was arranged in the barracks of visiting relatives. When Shaohua went in, he saw several women in the room.

Some are younger than her and some have children. Shao Hua entered the room with tears on his face, and a slightly older woman came over with her child in her arms.

"Big sister, what's the matter? Did you just go to the island today? Did your man go out on duty? It's all right, it's all right. Don't cry. When it's dawn and the wind stops, they'll come back. "

A mouthful of Nanhe dialect makes people warm, just like a mouthful of hot Hu spicy soup in winter.

"Yes!" Shaohua was embarrassed to cry in front of so many strangers and bowed his head.

"Hey, I married a soldier. My sister-in-law knew early that being a soldier is not free, and freedom is not a soldier. It looks like you have just been married!

Don't be shy. They're all from here. Alas, we women don't expect our men to go out and make achievements, so we expect him to go and return. "

Seeing that Shaohua's mood seemed to be stable, the older woman took Shaohua and sat on the bed.

"You sleep here tonight, big sister. To tell you the truth, I've been on the island for a few days. Men haven't come back from patrolling. Don't worry about sleeping. It's okay."

Shaohua nodded and said to her gratefully, "thank you, thank you."

"Thank you for what. The soldiers in the world are one family." As soon as the woman finished speaking, another young woman who seemed to have been married for a short time also came together.

"Old sister, which ship is your man from? Maybe we are still comrades in arms and family members." As soon as the young man opened his mouth, Shaohua knew what the pimple came from.

"I'm not a military family member. My man is a doctor."

"Hello, doctor, there are many doctors..." as we said, we seemed to find something. The temperature of the room we were talking about decreased a lot in an instant.

On this island, the inland has begun to cool down, but it's not hot here. You are sweating and covered with prickly heat. You're sorry for the word tropical.

"The doctor is at sea!" This sentence, like a time still, the women who used to comfort Shaohua stopped talking.

Slowly, one by one lay on the bed, slowly, slowly covered the summer cool quilt on his head.

"Mom, mom, why are you crying? Don't cry. Don't cry. I don't cry, mom, woo! Woo! Woo! "

Before long, the young women made a slight sob. Shao Hua knew he was wrong when he saw the other party's face change greatly.

But where did she know their worries? Now she knows. She understands. They worry as much as she worries.

"I, I..." Shao Hua raised his hand at a loss. He didn't know what to say and how to comfort them.

Soft hearted she, in an instant, grievances and sorrows gathered together. Tears were like broken pearl necklace. In this way, she didn't dare to cry out loudly.

Every time the phone rings at night, her heart clutches involuntarily. She can't sleep safely until she hears him coming back.

In the past, she was just worried, but now, in the face of Hurricane waves, she is afraid, naked fear.

Tired of crying and dry tears, several women came together again.

"Hey, although I'm worried at home, I didn't expect them to be so bitter. I'm really afraid of the red flag when they come back!"

Then the women gathered together and wept again.

"I will never bully him again, nor will I ask him for a house or a car. As long as he can live in peace, how can he not live."

Looking at these lovely people, Shao Hua's wronged heart suddenly seemed to shine into a ray of sunshine, just like the rising sun. His dark heart became bright.

"If only I had folic acid earlier! I think he will jump up happily, little stone! " Shaohua looked at the crackling rain on the window and desperately thought about their future life.

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The wind blows and the waves rise. No matter how big the boat is, it is a leaf. Zhang Fan felt nervous for the first time. He was so nervous that the soles of his feet were sweating. If he took off his shoes at this time, it is estimated that he could pour out the sweat of a shoe.

Gritting his teeth, Zhang Fan stretched out his hand. He wanted to feel it. As a result, his hand just stretched out, just like an uncontrolled telescopic spring, it couldn't be controlled at all.

What should I do?

What should I do?

The urine came out and couldn't hold it.

What is pressure? Dozens of pairs of red eyes, eyes with tears, prayers and poor eyes looked at him.

It's like constantly telling: please, please save our comrades in arms.

Two lives, two young people can't lie here in a young life. The leader of the ship stood at the door, holding the door frame with one hand and wiping the rain with the other hand. The rain was heavy, but a big bag had burned on his anxious lips.

What should I do?

What should I do?

Zhang Fan wanted to have a wing to take the two men to land.

Don't ask for anything now, just ask for the wind to be lower. God, do you watch them die today?

Zhang Fan thinks, thinks!

His hands began to tremble involuntarily. When did he, Zhang Fan, tremble his hands? Even two wars can't shake his hands, but now he's shaking.

Suddenly, bird? Fly? Take them, yeah!

"Come on! Come on, get the rope! Tie us to the operating table with a rope. Come on! " Zhang Fan's brain is like lightning, there is a rut!

"Didn't you eat? Come on! Tie firmly." Zhang Fan urged loudly.

The soldiers who gnawed their teeth tied several doctors to the operating table like pigs.

"All right, all right. Finally there is a way. " I don't know how, Zhang Fan's whole body just burst into a cold sweat at this time.

This is the sweat of the rest of life! This is also the sweat of happiness.

Chapter 743

In the past, when Zhang Fan was in Fangdong hospital, he sometimes heard the hospitalized sailors boast during the ward round.

"The Bohai Sea is a bathhouse!" At first, Zhang Fan felt that these people were really bragging. Is your bathhouse so big?

But this time, he realized that the other party was right. The ocean is really different from the sea. When China tossed in the Bohai Sea, it never said anything.

The navy is the Navy, but when it rushed out of the Bohai Sea, it began to say dark blue troops. Large ships are like dumplings. One by one, China began to say dark blue.

What's more, it's quite exquisite. Our dark blue is not attacking, but to see the stars and the sea!

Binding people is fastidious. In particular, some people who are not engaged in medical treatment have trauma and are far away from the hospital. They are in a hurry, and then they take a thin rope and start strangling.

Bleeding, arteriole and venule bleeding. If there are no first-aid items, look for a large towel at the first time. When you can't find it, the clothes sleeve is also a perfect tourniquet.

Don't take a thin rope and tie your limbs. If you bleed, you won't die. I don't know. The hospital doesn't need to stop bleeding for a long time. You can amputate your limbs directly.

Human organs are not pig feet with sauce. This thing needs blood with oxygen. It needs to breathe.

Especially for people with special hobbies, it's too late to cry at it if it's broken.

After Zhang Fan and his assistants were tied with a wide abdominal band, Zhang Fan firmly felt the loveliness of the earth mother.

With the increasing number of cars and traffic accidents in society, there are more and more injuries. Sometimes, don't be careless.

Zhang Fan encountered a case in the hospital. A car hit an old man. The driver got off the bus and checked it quickly. He looked at it. Hey, the other party had nothing to do and didn't even scratch the skin.

The driver was also reasonable and said it was all right. He got up and jumped in place. The driver was sorry and gave him 100 yuan as compensation.

Then the driver drove away. As a result, the old man had just entered the door when he came home. Before he opened his mouth, he fell to the ground in shock.

The family members were also quick. They were sent to the hospital at the first time and then called the police. As a result, the spleen was broken and the old man was fated. Xue Fei was saved. After waking up, the traffic police confirmed that the driver was released, otherwise it would be a hit and run.

The two wounded, young fishermen, looked as if they were quite serious. They were full of blood donation and kept dripping.

People are so weak that they are like fish jumping on the shore. They breathe with their mouth open. They look very serious. Look at the other one. There are no other symptoms except that the face is like gold foil.

Inexperienced, a look at this situation, it is estimated that the heart has made difficult choices, which one to save!

Preoperative consideration is very important in such emergencies. Sometimes, this consideration is more important than surgical technology.

The injury caused by external mechanical energy (not to mention scald) can be roughly divided into blunt injury and penetrating injury.

The mechanism of penetrating injury is relatively simple. During the operation, ensure a traumatic life chain. Those who can not die will never die. If they really want to die, they will not be sent to the hospital, such as directly hitting the great artery.

The mechanism of blunt injury is more complex than penetrating injury. Apart from others, the shear moment generated by a pressure is not easily diagnosed by ordinary doctors.

This thing is like a deviated shell. No one knows where to shoot or where to hit.

Often blunt injuries bring systemic damage to organs connected to organs. If there was shear force, the left abdomen was damaged. As a result, a hole was opened in the right kidney thousands of miles away. It bled like a wronged doll.

"You take the health worker to quickly deal with abdominal trauma and give me the shock."

"Good!" Zhang Fan's assistant director is also unambiguous.

The soldier whose face was like gold foil was carried to the chief surgeon. The nurse took off his clothes and opened other unopened passages. The dark red blood transfusion bag had been hung up.

Even blood transfusion bags and infusion bottles are fixed above by gauze circle by circle as if they were bandaged.

When Zhang Fan worked as a nurse, he thought while disinfecting. When we have an operation in the hospital, we seem to think that the patient enters the hospital, then carries it on the operating table, asks the doctor to open his stomach and cut off the broken organs.

In fact, it is not. When a patient is admitted to the hospital, he should first check and make a clear diagnosis. Then at the morning meeting of the Department the day before the operation, we began to discuss the operation plan.

Whether to cut horizontally or vertically is almost predetermined in advance. Even consider some emergencies.

This is also the reason why patients undergoing surgery are often painted by doctors where they need to use a knife. This is the predetermined incision, but don't wipe it off with your hands.

But in this sudden and poorly equipped situation, Zhang Fan now considers only two things: first, after his stomach is open, whether the physique of the wounded is strong enough to explore comprehensively.

2. If the wounded is not allowed to operate under such conditions after opening his stomach, will he be able to fight again in the future!

In a few minutes, not even more than ten minutes, Zhang Fan had to stop thinking because everything was ready and waiting for his operation.

"Start!" Zhang Fan nodded and breathed deeply, "knife!" Weird scenes.

Like the TV shot by a cameraman with Parkinson's disease, nurse Zhang Fan and the patients lying on the operating table shook around at the same frequency.

Zhang Fan took a knife and opened it in the belly of the wounded. In a broad sense, this operation can be called exploratory laparotomy.

The wound goes directly from the xiphoid process to the pubis. Here, maybe after exploration, another cross cutting is needed on the left or right.

How big the wound is, most people can't feel it. The feeling of cutting is absolutely different from that of not cutting.

This incision is particularly similar to this laparotomy when the pig is hung up to take out its internal organs during the new year's kill.

In addition, the pull hooks around are pulled so hard, darling. In this way, there is no problem in putting a half-year-old child in the abdominal incision, let alone a head.

Just like you are wearing clothes, your girlfriend can't get in. You untie the buttons of your clothes, let alone one. Even two can be wrapped inside. It's so broad.

Open your stomach, the blood is mixed with semi solidified blood clots, just like what kind of duck blood is going to be poured into the hot pot, and the soup overflows.

Open the peritoneum, the right side of the liver is like a child's mouth, open his front teeth and laugh.

"Sterile glass bottle!" Zhang Fan said in a word that doctors and nurses might not understand this meaning if they were in an ordinary hospital.

In the hospital, as long as it is a regular hospital, few doctors encounter this situation.

Military hospitals are different. When there is a critical moment, there is no rear and no support. When it is called that every day is ineffective and the ground should not be, this uncontaminated blood is the final guarantee for patients.

The assistant is holding a glass bottle to collect congestion. Although it is impossible to judge whether the blood has been polluted, it is better to collect it than not.

Zhang Fan held a wet salt gauze in his left hand, covered it on the crack of the liver, and then put his right hand into the abdominal cavity, which was like stewing a famous dish in the capital.

Keep reaching into and out of the intestinal tract with your right hand. Now Zhang Fan first determines whether there are other organ injuries and bleeding, and second determines whether the blood is

polluted.

There is an iron rule for blood self transfusion. Once the hollow organs break, the blood can not be recovered, whether it is chest or abdominal cavity.

What is a hollow organ? The largest hollow organ is the intestine and stomach. Zhang Fan kept churning in his intestines.

There are rules for this toss. If the intestinal tract is broken, the best examination is abdominal CT and X-ray. You can know the free gas in the stomach as soon as you take a picture. But now there is no such condition.

Zhang Fan's eyes stared like cattle, carefully stared at the congestion in his abdominal cavity, and his ears stood up like a police dog.

Then the right hand is like a butcher washing pig intestines. Starting from the pylorus of the stomach, Zhang Fan pushed his right hand down a little.

What are you doing? In short, you are looking for bubbles and listening to whether the wounded will fart.

It is estimated that older boys had the experience of mending bicycle tires when they were young.

A basin of water, and then turn the tire of the bicycle a little bit around the basin. As soon as you see bubbles, you can determine where it is broken.

Generally speaking, Zhang Fan will do this again now. Pinched the smooth small intestine, pinched the large intestine from bag to bag, did not see bubbles, and there was a sound of exhaust in my ears.

"Yes, ready to filter." Zhang Fan breathed a little. It's really lucky to be able to autotransfusion in this environment.

With autologous blood return, the probability of survival of patients has been improved by several layers.

"Yes!" The itinerant nurse took the recovered blood and began to filter it. Six layers of gauze began to filter the blood bit by bit.

This filtering process is quite slow.

When Zhang Fan first came into contact with chemistry on the third day of junior high school, an experimental class was to learn filtration. The teacher took the sundry liquid mixed with sand and salt and asked Zhang Fan to filter and precipitate them.

Zhang Fan looked at the turbid saline in the flask drop by drop. When he didn't know what prostate was.

Maybe men are naturally disgusted with this ticking thing. Then, without saying a word, Zhang Fan poked a hole in the filter paper with his little thumb.

Men don't like ticking slowly, but they like to poke holes very much.

What window paper and what plastic foam do you believe in? Girls can be transformed into cute things for girls.

And boys definitely use their fingers to insert holes everywhere. This is not that boys like to destroy. This thing is born and carried in genes. It has been practicing and preparing for the future.

When Zhang Fan broke the filter paper with his finger, he was deeply remembered by the teacher. As strong as Wu Song's chemistry teacher, a slap and an old foot.

While fighting and asking, do you like stabbing so much? Ah, do you like stabbing so much. Is this something you can poke? I let you stab! I let you stab!

Zhang Fan was beaten from the head of the classroom to the end of the classroom. Now the chemistry teacher estimates that if he meets a student like Zhang Fan, he won't hit anyone anymore, because he is now at the age of prostate rebellion.

While collecting blood, the itinerant nurse drops anticoagulants into the boat without shaking. The glass bottle has its own rhythm! Hold the bottle in your hand and it will move by itself.

After turning over the intestines, Zhang Fan's left hand is still pressed out of the crack in his liver, which is also due to the great Kung Fu of Zhang Fan's hand.

Greasy intestines, like fish with mucus on their bodies, are quite slippery. This kind of examination can't be light or heavy. When it's light, the intestines slip away accidentally. If it's heavy, it may cause intestinal damage.

After touching the intestines and spleen, the rupture of spleen ranks first among the closed abdominal injuries. According to a group of data, the mortality of simple spleen rupture is 10%. If there is multiple injury, the mortality can directly soar to 50%.

So don't take it seriously when your abdomen is hit violently. Go to the hospital for examination. It won't be much trouble.

Why don't these non hollow organs hurt after being broken, and they won't have shock immediately.

It's simple. These organs are dressed in coats. These coats, like expensive apples bought in the supermarket, are wrapped with a layer of plastic film.

At the beginning, when the bleeding overflowed from the organ wound, this film blocked the blood. Although the organ was broken, the clothes were not broken, and the brain thought this thing was complete.

Then, just like the water in the condom, it gets bigger and bigger, and then it blows.

If the condom is broken, the brain and blood pressure are worried. Just like the roller coaster, the blood pressure can fall from 200 to undetectable.

The blood pressure dropped sharply. This is clearly a good person. He was hit and said with a smile that it was all right. After half an hour, he suddenly lay on the ground and touched the carotid artery. It's over. The person has hung up!

Blunt impact, the probability of damage to hollow organs is particularly small, such as the intestine, such as the stomach.

This thing comes with its own buffer. The stomach and intestines contain a lot of gas. Not only do they carry gas, but also the food is mixed with various digestive juices. In the process of digestion, this is the gas production tank directly.

Some people have breath. They brush their teeth eight times a day, but their breath can still smoke and vomit their girlfriend.

There's something wrong with the digestive tract. Go and try some Hawthorn pills. Don't stare at the toothpaste.

But not the substantive organs. Such as spleen, kidney, liver. Among these organs, the spleen is the most vulnerable.

Because this organ is not valued in the human body. You say the kidney handle. Although there is no air cushion, people have cotton padded jacket.

Men like to eat big kidneys. Two big kidneys and a bottle of beer on the barbecue stand are not changed for the gods. In fact, what they like to eat is not the kidneys, but the cotton padded jacket outside the kidneys.

If the fat near the kidney is evolving, it is estimated that it can evolve into tendons. You can imagine the toughness of this fat.

The spleen is not so good treatment, let alone impact. Sometimes the posterior hiccup is severe, involving the ligaments of the stomach. The stomach is fine. As a result, the spleen is torn open.

After turning over the intestines, Zhang Fan explored the spleen at the first time" Alas, the spleen is

broken! "

After probing the spleen, Zhang Fan directly asked, "did the urine come out?"

"Come out, come out!"

"Is there blood?"

"No! No obvious blood was found."

"Good potassium supplement, directly clamp the spleen vessels!"

Before the 1980s, as long as the spleen was slightly damaged, it was generally not repaired but directly cut. At that time, doctors knew this thing and it would be useless when they grew up.

In fact, the spleen has many functions. The simplest and most useful function is to filter bacteria in the blood, which is quite cow force.

The spleen is a food, red blood cells, white blood cells and bacteria! Therefore, people can't eat too much, or they may be abandoned one day, just like the spleen.

"Can't you keep it?"

"There's no way. It's too big." Zhang Fan shook his head. It's cruel. It's really cruel, but medical treatment is like this. Sometimes, cruelty is to let patients survive longer.

"Vascular forceps!" Card, card. Like a crocodile's mouth, the vascular forceps directly clamp the blood vessels in and out of the spleen.

"Repair the liver!" The organs that have to be abandoned are not in a hurry now.

Zhang Fan took off the gauze on his left hand and took a breath directly.

At the beginning, in order to explore the surgical injury as soon as possible, Zhang Fan didn't look at the liver carefully.

When looking back at the liver at this time, Zhang Fan's face was as uncomfortable as thousands of ants marching.

This feeling is not numbness, but the feeling of goose bumps standing up. It's trembling!

The wounded's liver wound was not big, at most, the mouth of a three-year-old child, but when Zhang Fan gently separated with his index finger and middle finger, um! This action, well, men should understand.

Soft, quite soft, crispy, like the liver of a green apple, slowly separated.

The shadowless lamp hit the wound

Chapter 744

In this world, many things are unreasonable, such as two people fighting.

As a result, while watching the excitement, he was beaten with a flying fist. In case of such a thing, those who are wronged can't say it.

In a word, who did I annoy? The nurse who can really bandage him can't cry or laugh.

Liver, people who do not engage in ordinary foreigners, are not teachers who do anatomy in medical school. It is estimated that only butchers can really understand how fragile this thing is. Other people also went to the table. When they ate liver slices, they would say, um! It's crispy.

If the heart is like a muscular man, then the liver is a girl wearing fishing nets and stockings.

And the fishing net stockings are still worn in tight fitness pants.

Substantial organs, the thickness of the outer film, the first kidney and heart, cooked pig water, if there is a complete heart and kidney.

If you bite down, the meat will come down, but there is also a layer of white mucous membrane with silk on it. Sometimes it can't be pulled.

The liver is different. The film outside it may fool itself.

Not only the surface film is not useful, its internal structure is also very special.

The heart is also a vascular system when it is big, but the vessels of this thing are naked and full of muscles, just like James, the basketball beast.

I've heard of a fist breaking the liver, a fist breaking the kidney, and who's heard of a fist breaking the heart.

The liver is different. It is full of pipes. First, it returns from the intestine. The liver needs to disinfect the venous channel.

Here, after the thick blood vessels of chopsticks enter, they are finally divided into blood vessels like hair, just like ant nests, extending in all directions.

Not to mention this, the blood vessels are over, and there are bile ducts. This is the place to collect bile. Bile ducts are also filaments running around in the liver.

This is the general structure of the liver. These structures are filled with some liver cells, and then the liver is formed.

When you think about it, the structure of the liver is really like the thigh with fishing net stockings in tight pants. This leg is male and female.

When blunted with great force, the surface of the liver is full of hepatocytes and few vessels. At this time, the liver surface organized by hepatocytes is as brittle as papyrus.

Not only can't resist the pressure, but also shamelessly transmitted the pressure into the liver. For example, some Baoma men slapped his daughter-in-law. He cried and said: you have the ability to hit my mother ~!

The huge force was put into a fist and inserted into the liver. The torn net socks structure in the liver was destroyed in an instant.

When the shadowless lamp shoots into the wound, what Zhang Fan sees is like a plate of kidney flowers sliced by a master chef.

Layer upon layer, or just like purple meat slices, layer upon layer. Not only that, the blood exposed from the liver washes these meat slices. Directly, a fat aunt is wearing a miniskirt, the fat meat is bumping in the seaweed dance, and the fat meat is still the purple fat meat pinched by people.

Several vessels of different systems in the liver caused such serious damage.

The blood from the incision was spilled, just like the drunken man lying on the ground vomiting, and the liquid came out of his mouth.

When Zhang Fan's index finger and middle finger were gently separated, all kinds of small blood vessels

were not blocked and directly turned into a fountain.

Or as if the enemy had entered the siege, bright red blood bullets came out from all directions.

Boo! Boo! Boo!

The blood sprayed out was as thin as hair, but countless bleeding points became a small lake in an instant.

"Gauze! Dry gauze!" Zhang Fan's voice changed its tone.

The dry gauze was instantly stuffed into the liver. The gauze slowly changed from white to light red, and then from light red to dark red.

"How far is it to get ashore?"

Zhang Fan pressed his liver with one hand and shouted out loudly with the other.

"An hour and a half!" Someone answered immediately from outside the cabin.

"Bet!" Zhang Fan seems to be giving himself confidence. If he takes off the mask on his face, he can definitely see the ferocious face. Even if he doesn't take off the mask, he can see the burst of blood vessels and veins from his neck.

"Too dangerous!" The assistant said anxiously.

"It's dangerous. I know it's dangerous, but what should I do now? With such a big bleeding, can I cut off half of his liver?

The spleen has to be cut off. Do you even have to cut off the liver now?

How old is he? His life has just begun! " As he spoke, Zhang Fan's eyes were quite sour.

Bleeding, bleeding from other organs, such as the kidney, is very simple. A catheter is inserted, just like electric welding. If it is lost, the blood vessel will be welded to death.

But the liver can't. this thing is full of channels, extending in all directions. There's no good way directly.

The most thorough and safest way is to remove the liver directly in the future and in the future.

However, Zhang Fan really can't do it.

"Liver packing is too dangerous. One mistake is sepsis, liver fistula!"

"It's still more than an hour away from the land, and this injury can be extended to 72 hours. I'm the main knife. I decided that the liver can't be cut. If there was an accident, I'll bear it myself."

Zhang Fan's uncontrollable anger rose, not to his assistant or the wounded, but inexplicable anger.

The assistant looked at Zhang Fan quietly and didn't speak, but there was comfort in his eyes.

She is also a soldier. She knows too well that at this moment, at this special moment, people who dare to stand up and take responsibility have to have a big heart to bear this pressure.

"Pressurize!"

"Yes!"

Gauze, dry gauze, one by one, like a duck, was quickly filled into the wounded's liver wound.

His chance is in the next few hours. If the bleeding is stopped within a few hours, the liver will not have to be removed.

Therefore, Zhang Fan gambled, "monitoring blood coagulation function must not be taken lightly. He can only count on us before he gets ashore. Let the outside speed up!"

With that, Zhang Fan turned his head and began to remove the wounded's spleen. His spleen was as rotten as a watermelon on the ground.

This spleen is innocent. It's like fighting on the street. It's a spectator. As a result, the shear stress caused by great pressure directly twisted the spleen like scissors.

The words in the operating room were heard clearly by people outside.

People have three irons, carrying guns together, squatting in kilns together, and passing through windows together.

Among them, carrying guns together is the most iron one, especially their comrades in arms who went to sea for several days or even weeks.

The person lying on the operating table is actually a person who is not more like a relative than a relative.

When Zhang Fan's roar came out, the younger soldier shed tears and the older iron blue face.

"Increase the horsepower and hurry up. Even if the motor is abandoned, you have to dock early."

The boat entered the arrow and split the wind and waves. When a light yellow appeared in the East, like

the yolk of fried eggs, the sun finally appeared.

God seemed to be moved by this group of people. After receiving the magic power, the storm of the night subsided.

On the vast ocean, the sea gulls flew by. Slowly, the golden beach in the distance also appeared in front of us.

Vaguely, a group of people in blue and green military uniforms waved on the beach.

"Report, we'll land soon."

"I see. Prepare a stretcher." The assistant looked at Zhang Fan. Zhang Fan had no words. She quickly gave orders to the soldiers outside the door.

Zhang Fan looked at the wounded without moving his eyes. His abdomen was half closed and covered with sterile auxiliary materials.

The wounded's face also changed from gold foil to pale. However, vital signs are stable.

"Brother, hold on! You can do it! " Zhang Fan, like a demon, kept talking in his heart, just like chanting scriptures.

Medical treatment often depends on the patient's desire for survival and daily exercise.

For example, today, the wounded man is an old man or a program ape lying on the computer in the office every day. He gave Zhang Fan ten courage, and he didn't dare to gamble.

Now, the wounded lying on the operating table, with tendons and protruding abdominal muscles, has given Zhang Fan great confidence, which is also the biggest barrier for Zhang Fan to bet.

With a violent shake, the ship pulled in.

The wounded wrapped with sterile excipients into zongzi were carried out of the cabin by the soldiers.

"Steady, steady!" Zhang Fan chased after him and kept shouting.

The group of soldiers walked fast and could hardly see the ups and downs when carrying a stretcher. No one speaks, silence, silence again.

The army ambulance was parked on the beach.

"Come on, go straight into the operating room." Jumping into the ambulance, Zhang Fan began to order.

When the door was closed, the silent soldiers shouted, "brother, hold on. We're waiting for you! We have to go to the sea together! " Tears accompanied by cries.

Vaguely, it seemed that the wounded lying in the ambulance also trembled slightly.

Ambulances galloped along the island. The visiting families in the barracks supported each other one by one, holding their hands tightly, stretching their necks to the longest, and staring at the ambulance.

They looked at the ambulance desperately. They wanted to open the door to see if it was their own man, but they didn't dare to ask.

It hurts so much that they can't breathe. Suffering is like meat on a soldering iron!

In the operating room, Wu has been on standby for a long time.

"You go to rest and I'll take over!"

"No, I'm more familiar with it." Zhang Fan's eyes were red and he didn't want to get off the operating table at all.

In the past, he didn't have surgery, for the number of systems and for his own surgical progress.

But today, he did nothing for the sake of the soldier and the young soldier's liver.

"Are you sure you can operate safely?"

"I can!" Like a wolf, Zhang Fan said in a low voice.

"OK, I'll be your assistant. Disinfect your hands with a brush."

The thick bristle brush brushed his arm, Shua Shua, Shua Shua, Zhang Fan, like no feeling, was biting his teeth and lowering his head.

He had an idea in his heart. Today, I, Zhang Fan, must keep his liver.

After brushing his hands, Zhang Fan turned his head, and the nurse immediately put on his surgical clothes.

Zhang Fan, like wearing a war robe, looks firmly towards the soldier.

"You stumbled through countless storms. Today, I must protect you safely!"

Chapter 745

In most parts of the world, chest trauma is the business of cardiothoracic surgeons, skull trauma is the business of Neurosurgery, and bone and joints are one-third of an acre of bone surgeons.

Gone are the days when a doctor was able to start from head to toe. This may be the result of the development of medical technology.

Or maybe modern people can't stand loneliness, loneliness, a life without money, and are unwilling to deposit.

In those years, if Zhang Fan didn't stick cloth in his pocket, there was no future. It is estimated that even if he had a system, he walked slower than now, and he didn't have such achievements as now.

People are sometimes a fragile group. A mouthful of steamed bread may choke a person. Even a word from others can make a person lose confidence in life and go to extremes.

But sometimes they are quite resilient. Ups and downs, just don't admit defeat.

I don't believe in this life. It's hard to say whether I succeed or not, but once I seize an opportunity, this kind of person as tough as a small strong can't be underestimated.

Zhang Fan looks very awesome in regional hospitals, even in some provincial hospitals, because there are too few doctors from head to toe. One is one. He has either become the president or retired.

In field hospitals, there are too many doctors. Are they more talented? No, they are forced. Sometimes, they are alone and have no way back.

When there is no team and no rear, if you can't specialize in many skills, you can only watch the wounded die.

In the operating room, old Wu Yizhu, the second assistant of the president of the field hospital and the third assistant of the director of XXX hospital.

There is only one old Wu who really engages in liver and gall. In addition, Zhang Fan is registered in the

Department of orthopedics. The head of the field hospital is outside the brain. The director of XXX hospital is Zhenggao of gastrointestinal tract. He can also touch the edge.

Four people, four majors, do a liver operation together, which can only be seen in the field hospital.

"Damage control! Dr. Zhang is too brave!" When the president of the field hospital came to the stage, he saw that the wounded's liver was full of gauze. He was very surprised and said a word to Zhang Fan.

Liver, long ago, a doctor used the filling stop loss method for liver injury.

What do you mean? Simply put, the liver was stabbed and damaged, and the blood was like fireworks.

He did not choose hepatectomy or definitive repair. Instead, fill it with gauze and wait for the liver to repair itself.

His record was not recognized at that time. In four operations, three died and one survived, but the liver that survived was intact.

His technique was considered a cowardly operation at that time. Because the chances of failure are too high.

One hundred years later, the U.S. military once again proposed this operation. However, the risk is still quite huge. There are only a few doctors who can do this kind of operation in the U.S. military.

The president of the field hospital is a person who has seen the world. When he sees this way, it is impossible not to be surprised. To be honest, no one dares to start this operation in their hospital.

"Yes!" Zhang Fan nodded and observed the gauze carefully.

In surgery, there is a standard for measuring bleeding. It is clear how much blood is in the suction device, because the drainage bottle has measurement numbers.

How to calculate other bleeding is to count gauze, blood soaked gauze, 200ml gauze.

"Has Dr. Zhang ever done this kind of operation?" Although the field doctor asked Zhang Fan again, his eyes looked at old Wu.

Zhang Fan was busy observing the gauze carefully. He didn't say for the first time that he wanted to determine whether the patient's bleeding had been stopped or how much it was now.

Wu didn't speak, but shook his head.

"I haven't done this before, but it's the only way he can keep his liver."

"Are you sure?"

"Yes!"

"Brother comrade, this is not a joke. I understand your mood, but we should put survival first, don't we?"

The president of the field hospital said to Zhang Fan with a little regret. He admires Zhang Fan's courage to do stop loss surgery, but he doesn't agree that a doctor without this kind of surgical experience should do stop loss surgery rashly.

Of course, this disapproval is not only verbal disapproval, but also reflected in the following medical records and reports.

This is not a villain's behavior. On the contrary, it is the most basic professional ethics of a doctor. Without shielding, one is one, and two is two. Everything is based on the facts seen by his own eyes.

Mr. Wu is not familiar with this last resort stop loss operation. There are too many variable conditions for this operation, so it is impossible to form a rule with data.

"Now I need ophthalmic surgical instruments, a doctor who can formulate TEG, and a nurse who reminds me every 15 minutes. Be quick."

Zhang Fan did not explain or argue with the dean. He didn't want to convince others, but to keep his liver.

"Hi! OK, I'll send the doctor from the hospital's hematology department right now. Nurse Chen, your task now is to remind Dr. Zhang every 15 minutes."

"Yes!" The itinerant head nurse began to count the time while saluting.

"Why, didn't the bleeding stop?" As soon as Wu heard this, he knew that the bleeding and hemostasis of the wounded were not optimistic.

"There are still some bleeding, martial uncle. We still need to wait two hours."

After checking the gauze, Zhang Fan looked up at old Wu.

Old Wu's heart was also tangled. On one side, he completely preserved the wounded's liver, while on the other side, he sacrificed.

Really, at this time, doctors are like standing in front of the God of death, patting their thighs and provoking the God of death. Come on, come on.

The God of death, like a Tibetan mastiff, bared his teeth and roared.

Sometimes even when the patient has a cough, the iron chain tied to death will break, and then there will be devastating consequences.

Difficult, often in medical treatment, many, many times, will face this dilemma.

"I disagree. He is still very young, Mr. Wu. We are gambling with his life. Now, even if the liver is cut in half, his life can continue."

The president of the field hospital was also anxious. He didn't meet Zhang fansu. He was definitely not against Zhang Fan. He was also for the wounded.

This is the difference in concept, the difference in age. Older people tend to be conservative, while younger people are radical.

Who is right and who is wrong? It's hard to say.

Old Wu looked at Zhang Fan. Zhang Fan straightened his body and looked at old Wu. He didn't have to talk with his firm eyes. The tacit understanding cultivated by the two masters knew that Zhang Fan was sure.

"There's still time. First ask someone to make a map. We are all doctors and doctors responsible for the wounded. I support Zhang Fan and director Li. What about you?"

Mr. Wu chose Zhang Fan at this time because he really recognized Zhang Fan's technology and personality. He didn't think Zhang Fan would be willful in this matter.

"I object!" The president of the field hospital insisted on his own view.

Three people and six pairs of eyes looked at the director of XXX naval hospital. The director closed his eyes at this time.

He is not running away. At this time, his mind is full of clips of Zhang Fan's operation at sea, just like a movie.

Section by section, accurate, rapid and decisive! At the age of 40, he kept remembering Zhang Fan's operation.

Slowly opened his eyes, but his eyes were like a flash, "I support Dr. Zhang!"

Saying this is not something that can be completed when the upper lip touches the lower lip. At this time, every word and punctuation are recorded by the nurse. Then archive it. It's not allowed to be

destroyed within 20 years!

You should be responsible for speaking at this time!

He did not choose a more robust hemihepatectomy. He did not consider whether he would be responsible for today's sentence in the future.

However, he chose to support Zhang Fan today just to make the quality of life of the wounded more comfortable in the future. I just want to make him live in this world like a normal person, without other people's pity or other people's

"Hi! They are young, old Wu. You, hi, I'll contact the backup staff now. " Although no one supported him, the president of the field hospital also began to make active preparations.

This is the disciplinary force.

This is the medical force that is the last guarantee of our Chinese medical care.

As time went by, the TEG diagram began to describe. In the sound of reminders again and again, two hours passed.

"Start!" After reading TEG, Zhang Fan spoke.

In the operating room, only the sound of waves came.

So clear!

Gauze, gauze stuffed in the liver, Zhang Fan gently pressed his hands. Zhang fan can clearly understand the feeling from the gauze. Now how much gauze is dry and how much gauze is wet.

This is his ability. This is the super sensitive perception he practiced in the system.

Dare to go to Daliangshan without three-thirds?

make fun of!

Like shaking dice to open treasure, gently, a piece of gauze was taken out without bleeding.

Although Zhang fan can sense how much bleeding there is, he doesn't know where it is. Just like buying a lottery ticket, he knows that one of them will win the prize, but he doesn't know which one will win.

So every piece of gauze, he faced it slowly and gently in the presence of bleeding gauze, all with tight muscles.

"Salt water, ice salt water!" When the gauze covering the most surface was taken off, I finally saw the gauze with blood stains.

Almost all injured people have had the experience of dressing change. The bigger the wound, the more painful the dressing change.

If you meet an anxious doctor, changing dressing can become killing a pig.

The gauze covering the wound surface is soaked with blood, dried over time, and pasted on the newly grown tender granulation.

When the dressing was changed, the anxious doctor tore and pulled the gauze away. Really, there was no way to describe which hurt.

Just like the meat that has been wrapped in the skin, one day it was suddenly pulled out by a fierce scratch, and then it was scratched up and down in denim. It hurts. It hurts hard and unforgettable. After the pain is over, there is a continuous stabbing pain. Really, people who can hurt want to contain this meat in their mouth.

The liver is the same. Whether it hurts or not has anesthesia. The most difficult thing is secondary bleeding.

After coagulation, the protein in the blood sticks to the blood vessels, but it also sticks to the gauze.

The gauze at this time is not the small area of your dressing change, but the adhesion of the whole piece.

Once one is not careful, all previous efforts will be wasted.

Salt water ticking, ticking low, gauze with blood coagulation, but not much water absorption.

This is also one of the difficulties that this kind of operation is difficult to solve. Not only to prevent unclosed bleeding, but also to prevent secondary bleeding after adhesion. It's too difficult.

"Doctor Zhang, fifteen minutes have passed!"

"Yes!" Zhang Fan nodded. The exposure time of the wound was longer and longer, and the probability of infection was greater and greater.

"Tweezers!" Zhang Fan took the tweezers and everyone in the operating room held their breath.

Tick, tick.

Gently, at this time, others can't help Zhang Fan a little. Even if they can help, they can only pray in their

heart.

it's too hard.

The hand can't tremble. Once the gauze is clamped with tweezers, no one can guarantee that it may be an artery at the invisible adhesion.

Slowly, the heart is hanging up. Open your mouth and the beating heart is in your throat.

People with poor psychological quality can be scared to death here.

Once, once, a piece of gauze was completely taken out by Zhang Fan.

Like a crumpled pink letterhead, Zhang Fan made a clang sound when he threw it in the bend.

It can be thought that Zhang fan can take out the gauze completely without bleeding the liver in all directions. How high is this level and technology.

After the gauze was taken out by Zhang Fan, the president of the field hospital became more and more confident in Zhang Fan.

Just when everyone can breathe a little and breathe smoothly, show! Bleeding, Zhang Fan, who was almost leaning on his liver, was sprayed with blood on his face.

"Come on, I can't see!" The blood came into Zhang Fan's eyes. It's really worse.

The warm blood, like the tongue of a beauty, has temperature and viscosity. Zhang Fan tried his best to open his eyes, but his eyelids could not be opened.

This wound can only be seen by the main knife, because the area is too small, and others can't see the specific wound inside.

And Zhang Fan's eyes were covered with blood. The itinerant head nurse, like a leopard, misfired at a distance of two or three meters and arrived in the blink of an eye.

One held the back of Zhang Fan's head, jerked up his chest, and fixed Zhang Fan's head on her chest.

Then the other hand took the gauze of xinjieermen and directly stained it on Zhang Fan's eyes.

And Zhang Fan, after shouting, was like a big cock with his head cut off.

His head was leaning against his chest, he didn't feel it, and he didn't feel it when his eyes were stained with Jermaine. The head is direct as if it is not your own, without a little resistance.

But the body and hands did not stop. At the moment when the blood came out, Zhang Fan's eyes had not come and reacted, but his hands had already shot.

Like the most accurate missile, the pliers shot at the blood vessels that sprayed blood.

Just a few breaths, Zhang Fan immediately asked, "martial uncle, look, look, is there bleeding?"

His heart hung up. He couldn't see it. He didn't know if he had clamped the bleeding for the first time. Flustered, flustered like thousands of wild dogs chasing him who threw an elephant with his bare ass.

"Stop, stop, don't move, don't move!" Martial uncle's voice began to tremble.

Blood vessels, blood vessels that can expose blood, can't run away. It's definitely an artery, and the artery is like an earthworm spitting out in a cave. If it looses a little, he can definitely take it back.

Once you take it back, you can only cut the liver.

Hand, holding the vascular forceps, resting on the wound of the liver.

The eyes finally saw, "how's it going, see?"

"Yes!"

Then, Zhang Fan didn't dare to move. He didn't know what his position was now.

Gently, the head nurse gently pushed Zhang Fan's head away with her hand and pushed it to the normal position.

Zhang Fan blinked, "hemostatic forceps!"

One piece, one piece, no danger, really no danger. Slowly, all the gauze was taken out.

The wound of the liver was as clean as the bowl licked by erha.

"Shh!" Old Wu took a long breath.

"Awesome!"

"Place the drainage tube and close the abdomen!"

.....

Cool! It was great. Zhang Fan looked at the young wounded, breathed smoothly and slowly recovered his bloody face.

Although it was dangerous all the way, he felt so happy. In particular, this sense of relief is like the pores of the whole body are opened and the muscles of the whole body are trembling slightly.

Cool enough to make Zhang Fan shout, cool enough to make Zhang Fan reluctant to leave this feeling.

Chapter 746

I can't chew down the math problem. After thinking hard for a long time, Tianmen is hot and solved. It's cool!

Wannian single Wang chased the drooling goddess. Overnight, I have the world!

The superior who oppressed many days and nights was pushed to the end, and he sat in this envied position for a long time, cool!

However, most of the these cheerfulness is to drink a cold coke in summer.

After a rather difficult operation, the patient, like the doctor's will, completely saved his life. After recovery, he was alive and kicking.

This kind of pleasure is not realized by ordinary people. This kind of pleasure, like anesthetics, is addictive. This is the sense of achievement, and this is the doctor's sense of achievement.

Patter, patter, this is not rain. This is the president of the field hospital. The saliva is down.

Envy, he knows too well the power of this operation in special circumstances, otherwise the operation method a hundred years ago will be fished out by the U.S. military and eat leftovers?

"Doctor Zhang, this, this..." Xili, Xili! Too envious, too greedy.

"Oh, you! All right, Zhang Fan, aren't you on your honeymoon? Can the green bird beach compare with here? The green bird can't go down now. Hey, just spend your honeymoon here. By the way, check the ward for the wounded every day!"

Old Wu smiled at the dean of the field hospital and said to Zhang Fan.

"Is it convenient?" Zhang Fan asked politely. After all, it seems that there are only soldiers here. But look at the beach here, the coconut forest here, and then look at the sea here.

What green birds, what door, are all brothers. The sea here is really blue. Darling, the sky is blue and the sea is blue and blue. God, imagine lying on the beach and looking at the sky. It's so beautiful.

"Ha ha, it's too convenient, too convenient, Dr. Zhang. As long as you like, you can stay here as long as you want."

The president of the field hospital said quickly.

"Hehe, OK, I'm welcome."

"You're welcome, you're welcome."

With that, the president of the field hospital left without looking back, as if he was deeply afraid that Zhang Fan would go back, and it was called a hurry.

Before going out, he said to Zhang Fan, "Doctor Zhang, wait. I'll arrange accommodation for you."

Then he ran away.

Mr. Wu didn't stay much. There is Zhang Fan here. He's relieved. When he left, he patted Zhang Fan on the shoulder and said happily, "I'm very happy! The country is difficult, and the call will come back. You're good!"

.....

The island is not big. If you are not a soldier, there are only two or three birds. Zhang Fan's accommodation is good.

Although it is an army dormitory, it faces the sea. When you get up in the morning, the sea seems to be under the bed.

The path is not big, an airport, a short street. There are some shops on both sides of the street.

On a small street, there is a small supermarket opened by military families. There are only tobacco, wine and instant noodles. The rest is that China Telecom and China Mobile Unicom keep putting discount

advertisements. Zhang Fan is also bored. There are these three everywhere.

In addition to the barracks, there is the green post office. There is also a two-story small building, which is said to be a government station. It is estimated that it is also a bare pole commander. There are few people who don't wear military uniforms in mandao and Zhang Fan.

But the scenery is really good. Shao Hua is wearing a swimsuit that cha Su has no chance to wear and can't wear out. She has small flowers, broken skirts and long big white legs. Be good! Zhang Fan is wearing loose shorts and sunglasses.

Hey, it's so comfortable to be an adult.

When he got up in the morning, Zhang Fan went to the ward round first. After seeing the wounded, he gave the doctor's advice on the drugs that should be used for the day, and then went out.

In the morning, the light was not strong. They put on sunscreen and sunbathed on the beige beach. No tourists, no one bothers them, the distance is full of crawling turtles and occasional gulls. Like fairyland.

It's so comfortable. The sun makes people lazy. They don't even want to lift their little thumbs.

"Little stone, it's so comfortable. This is the beach!" Even Shao Hua likes it here. It's too comfortable to drink iced coconut milk.

Basking in the sun, a breeze blew and the coconut trees rustled.

At noon, the president of the field hospital specially sent several people to take care of Zhang Fan's daily life.

Food is too simple. You may want to eat a mouthful of green vegetables on the island, but seafood is enough.

Zhang Fan copied it. Really, even Shaohua was influenced by Zhang Fan and ate a lot.

Afternoon, diving! What Hawaii, what Great Barrier Reef, is not as good as here.

The equipment is all Navy special diving equipment. The coach is the sailor of a class directly. It's no problem how you dive. People can pick you up without any equipment.

I'm tired of diving. Come and sail. What speedboats and water motorcycles? There's nothing you can't play, only what you can't think of.

I'm tired of these. It's all right. Come and shoot. Long, short, big and small. Enough bullet tubes. It's not fun whether your hands are numb or not.

Zhang Fan loves to shoot a pistol. The sound and push back feel are too cool. Shao Hua is shooting a long gun with less recoil. The sound is low, and the aiming is still infrared.

Three days, they went crazy. In the evening, they were accompanied to a bonfire party.

"Dean, our expenses exceed the standard!"

"Hey, hey, it's okay, go on!"

.....

An octopus full of black seeds, bigger than his fist and able to spray ink on his face in one bite.

Scallops, abalone, conch. Darling, my tongue is almost swallowed. Prawns are eaten in a variety of ways, stuffy, fried and roasted. God, Zhang Fan feels fat recently.

"Eat, eat, you eat too. Don't just watch us eat!" While eating, Zhang Fan kept greeting the soldiers who played with them.

A group of soldiers looked at Zhang Fan eating seafood like a disaster victim.

"You eat more. We don't hesitate to eat this."

"True or false, can you get tired of this thing?" Don't talk about Zhang Fan. Even Shaohua doesn't believe it.

"Hehe, in a big storm, when the land supply ship can't get through, you can eat three meals a day for several weeks.

Many of our soldiers don't eat when they eat. When they are off duty, they secretly go to the canteen to buy instant noodles. "

"Well!"

.....

"Oh, my God, the Chief Secretary can't afford to buy so many live pigs. Can our company finish eating? Oh, my God, we can't stare at the delicious food and eat it in disgust."

Several soldiers were called to the logistics to help transport pigs. When they saw dozens of big fat pigs, they felt dizzy.

"This is what the human field hospital wants. What do you think!"

"Dean, here comes the pig, here comes the pig."

••••

"Dr. Zhang, how are you? Did you have a good time? The food is OK!"

"That's very kind. You're very kind." Zhang Fan is embarrassed. These days, really, he didn't change his life for an immortal. He didn't want to go back if he wanted to go home.

"That's good, that's good. Can you do us a little favor these days? " The dean of the field hospital laughed at the chicken thief.

Really, as the old saying goes, eating people's mouth is short and holding hands are short. Zhang Fan was taken by the president to an abandoned operating room of the hospital.

These days, the operating room was also cleaned up by this. When he saw that Zhang Fan's stop loss liver operation was successful, his eyes couldn't be pulled out.

These days, he entertained Zhang Fan with his heart. Today, just for today, now the old guy draws his knife.

The pig, the big fat pig, was carried on the operating bed. The pig didn't have an available ventilator. After the hemp turned over, the long tongue fell out, the saliva flowed all over the ground, and the smell could not be said.

However, other operations are carried out in accordance with the rules and regulations of the operating room.

The president of the field hospital brought all the top doctors in the general surgery department of his hospital into the operating room.

He said that if anyone can learn Zhang Fan's Kung Fu first, he will give someone a month's visit home.

After eating, drinking and playing, he got on the thief ship of the director of the field hospital.

On a hot day, in the abandoned operating room, there is no air conditioner, so you can only use the fan. Darling, how happy Zhang Fan has been playing and how happy he has eaten these days. How uncomfortable it is at this time.

The anesthetic turned into a big fat pig, and the excrement and urine took off, not to mention the pig. On the operating table, some patients with unclean enema are the same.

But this place is tropical. The hot and dry weather and the smell of fat pig feces come to my face after opening the abdominal cavity. The abdominal cavity smell is like wet air with oil and water.

Darling, under the heat of more than 30 degrees, sticking it on his face can directly make people suffocate and nausea. Zhang Fan's nausea is almost fainted.

He didn't expect, really didn't expect, in addition to the weather, the taste of pig manure was so bad.

One operation after another, the assistants still come and go. Here, the operating table is surrounded by doctors visiting the operation, fans? The high-power fan can't even blow a trace of wind at this time.

Hot, stuffy, disgusting! The seafood you eat directly turns over rivers and seas in Zhang Fan's viscera.

Five operations a day, not only do it yourself, but also guide other doctors to do the operation.

Patter, patter. This is not rain, nor the dean's saliva, this is Zhang Fan's sweat. Other people are more or less used to this weather than Zhang Fan, and he, even his pants, like peeing his pants, stands and drips water down.

.....

"Eat, what's the matter today? Are you tired today. Why, are there any wounded today? "

Shaohua looked at Zhang Fan in surprise. Zhang Fan looked at the seafood in front of him as if she was pregnant. He took a look at hiccup and hiccup.

The seafood is not delicious!

"Are you sick?"

"No, no, you eat your food! It's delicious and hard to digest! "

Dozens of big fat pigs were finally tossed into the pot by the doctors of the field hospital in more than ten days.

The soldiers of the company are eating the pork! Seeing fat meat is like seeing seafood. Full of barracks... People who don't know think they have entered the confinement center!

After the second boat of fat pigs landed on the island, there was a surgeon. Two pigs in a row successfully completed stop loss liver surgery.

"Doctor Zhang, you play for a few more days, a few more days."

"I can't play, Dean, I really can't play!"

"Come and play often when you have time. I'll send a boat to pick you up in person."

Looking at the island slowly away, Zhang Fan waved his hand.

"It's really hard for them to stick to it here."

Shaohua leans against Zhang Fan. Recently, the sun has made Shaohua look very healthy with a wheat complexion.

"Yes, there are many warriors who can face difficulties, but there are not many who can face loneliness year after year. They are all heroes."

On the island, Zhang Fan said hello to old Wu and flew to Qingniao. No matter how good the holiday is, it will come to an end.

These days, Ouyang calls every day without urging. He says what he did today, what he ate, where he played, and what he played!

Zhang Fan is almost annoyed by the old lady's phone and becomes neurotic.

He would rather the old lady scolded him, which was more comfortable than holding his throat and pretending to be gentle.

On the return trip, Shaohua bought a lot of seafood, such as dried squid, dried scallops and dried shrimps.

"We also sell them over there!"

"This is our intention!"

Cooluze's trunk is full.

All the way west!

Chapter 747

There are no rivers in the three rivers and no mountains in the East mountains. When you look at Qilu, it is full of hills and hills, ups and downs, not to mention how flat, but the vegetables in this place are not only rampant in China, but also a large number of people in Bangzi country and MARUKI country eat their garlic and white vegetables.

Whenever there is something disharmonious and the two countries start shouting, I raise tariffs and I won't sell you lenses. China began to say that Dongshan vegetable production has been reduced!

Into the South River, from hills to plains. Endless land, endless plains.

When they stopped for dinner, even the waiter who called the guests listened to the smell of Xiangyu. Moreover, Shaohua and Zhang Fan listened very kindly, as if they had entered a Nanhe village in the border!

On the first day, Zhang Fan and Shao Hua drove in rotation and directly entered Shaanxi in the evening.

Men in Guanzhong plain talk like quarrels. The man's speech was like a quarrel, and the little girl who called her father all over the street said Shaanxi dialect, which was particularly pleasant, "Dad, I want to eat rougamo!" In Shaanxi's words, it makes people think the little girl is cute.

There used to be a joke about their football team in Shaanxi. A few years ago, the old Shaanxi people watched the ball and shouted the strong wind, the wind all over the field and the wind of tens of thousands of people. It sounded like the black army of the six countries in the Pre-Qin Dynasty.

But then somehow it got crooked. Tens of thousands of people angrily shouted at Shaanxi Province, "XX mom!"

It also has a special charm! I've kicked, but if I don't say it first, I'll scold the other party and lose!

After passing Shaanxi, he plunged into the embrace of Su province. From Nanhe to Shaanxi, the surrounding environment is particularly lush, especially the towering trees in the Qinling Mountains.

Whenever he meets animals flickering in the forest, Shao Hua will grab the window and shout, "small stone, small stone, do you think it's a panda, a panda!"

When we drove into Jiangsu Province and crossed Liupan mountain that the Red Army had walked through, the scenery in front of us suddenly changed. The original lush trees gradually became fewer and fewer, and the temperature began to slowly get lower and lower.

The emerald, which was originally lush and green, suddenly turned into a clay yellow casserole that had

not been put into the kiln. Shao Hua is no longer in the mood to see the scenery. It's really nothing to see.

At a glance, the bald mountain is as pitiful as the bald head of greasy uncle.

After entering Lan City, Zhang Fan took Shaohua to his uncle's and uncle's house to recognize the door.

After finishing the day, Zhang Fan and Shao Hua continued to set out, crossed Wushaoling and entered the five cities in Hexi.

One day, a whole day, when kuluze crossed the high-speed toll station in Jiangsu Province and the frontier. Thousands of kilometers away, I don't know in the south. I've crossed several provinces.

He plunged into Shanshan. In the eyes of food, perhaps the most famous frontier is roast mutton and raisins.

In fact, the best mutton and raisins come from here, in this small county with an obscure name.

On the boundless wasteland, at the beginning of spring every year, a black storm blows over, blowing potash, phosphate and various fertilizers from the Gobi desert into this place.

Under the huge temperature difference day and night, the melons and fruits growing on the fertile land are particularly sweet.

The meat quality of short tailed sheep growing up on the unique bitter vegetables in saline alkali land is definitely not comparable to that of multiparous sheep as tall as a donkey.

In the raisin market, there are really mountain raisins, gem green horse (a) milk (a) son, wine red imperial concubine, too sweet!

Shao Hua bought a lot. He can't or lack raisins for grabbing rice. Especially for Zhang Fan's frontier diet, he likes to eat two things: grabbing rice and pulling strips!

This kind of excellent raisins can't be produced in Northern Xinjiang. The grapes in Northern Xinjiang are a word. There is more water. It has absolutely no taste of raisins that have experienced the hot sun and cold in Jiangdong.

Walking into Tianshan Mountain, the weather in October began to float goose feather and heavy snow. From the southernmost part of China to the North northwest, T-shirts also became down jackets.

"The snow came so early this year."

Shao Hua looked at the snowflakes outside the window, that is, kuluze. Otherwise, he didn't install snow tires. On the road in this weather, he was a top.

With tea, the weather turned into sleet. Autumn has just passed, and winter is chasing autumn's ass.

After all, it is northwest. Spring and autumn is like a rabbit's tail. It can't be shorter.

Now the old people of the two families seem to have agreed. They don't come to the city. Both houses are empty.

"Mom and Dad, you don't live in the city. Why are you running to the farm. Isn't it cold?"

"It's not cold. Your father-in-law and I get up to run in the morning and play chess at noon. I can't go anywhere in the city. I can't use my legs and feet in the cement pier.

Don't expect us to go back and cook for you. You can live by yourself! When we have grandchildren, we'll come again! "

After that, Zhang Fan's father hung up.

Shao Hua also called his parents. The words are different, but the meaning is the same. Have a child early!

Can't run away. Chinese parents are like this. When they don't get married, they rush to get married. It seems that if they don't get married again, there will be no suitable object.

After getting married, I began to rush my grandson. Really, one ring at a time is a combination fist.

People are different. Shaohua thought before marriage that she couldn't be much worse than Zhang Fan, but after several medical events with Zhang Fan, her idea changed.

Maybe it's related to getting married or going to sea with Zhang Fan. What other people's views are useless. It's true as long as your family is safe and healthy.

Plain life, how to live a delicious life is her focus now.

"Oh, is Zhang Yuan wearing a tie? Spirit! " This is Bayin, a nurse in the operating room of the hospital.

The girl is now a well-off little rich woman, who has more insight into clothes.

"Is Zhang Yuan back from his honeymoon? Why didn't you send a few photos in QQ space!"

This is the doctor who is about to get married. He wants to refer to Zhang Fan's honeymoon route. As a result, Zhang Fan's space is empty.

The first time to go to work is to cancel the leave. Just say hello to Ouyang in the hospital. Since Zhang

Fan returned to tea, the old lady stopped calling Zhang Fan.

Say hello in the hospital. The government has to go there in person. Since the end of Zhang Fan's wedding, one of the government's personnel has made a clear inquiry into Zhang Fan's details.

This is especially true in some offices, such as the Party History Office and the women's Federation.

"Why didn't this courtyard hum or ha before? It can scare people to death at a fierce blow.

You don't know. On October 1, my husband and I attended the wedding of Zhang Yuan.

Darling, my husband can barely get into the first three tables! "

"Really? Why didn't I see you? I saw your husband. Which table are you at?"

.....

"Zhang Yuan, are you back? Spirit, true spirit, married men are different."

"Hehe, director Gong, I'm here to sell fake."

"What's the hurry? Why didn't you play a few more days. Zhang Yuan is dedicated!"

It used to be enthusiasm, but now it is enthusiasm with infinite politeness. Marriage, a wedding attended by all the intestines and stomach, they can't help being rude.

Go to work during the day and go home after work at night. In the past, Zhang Fan might go out to eat with people in the hospital. Now no one wants to go.

How nice and sweet the couple are at home.

.....

Shao Hua occasionally goes back to go shopping and have a meal with Jia SuYue and Wang Yanan.

"Did you go to Nansha? God, I envy you. " Wang Yanan and Jia SuYue insisted that Shaohua talk about the honeymoon.

"Tell me, what's the difference between a married man and a premarital man?"

"It hasn't changed. How was it before, how is it now!" Shao Hua was embarrassed and quickly drank yogurt.

It is impossible to say that there is no change. Before marriage, she also had close contact with Zhang

Fan, but generally speaking, she tasted it.

Every time she looked at Zhang Fan with her legs curled, she wanted to laugh, got the certificate and went on the road. Only then did she know why someone would describe a man as Teddy.

It's too strong, endless, and it's as melodious and continuous as the old cellar.

Looking at Shaohua, who is a new woman, her skin is white and pink. Really, she doesn't need rouge. The girl's face is only pink for her sweetheart.

Not only Jia SuYue, but also Wang Yanan.

"Have you changed the brand of skin care products? Look, you can't even see a small acne on your face. Look at me, look at me, your forehead is almost a crater!"

.....

"If you find a husband, you'll be fine!"

"Ah! Ah! I'll strangle you. " Three girlfriends get together.

After the noise is silence, "when can I get married!" Jia SuYue holds a red wine glass and shakes a little border dry red inside. Do you envy it? She doesn't know.

However, she seems to understand a sentence that the cruelest thing in the world is not that she didn't meet the right person, but that she finally missed it.

As the old saying goes, dead children are the best, and what they can't get may be the most precious.

Wang Yanan doesn't drink. The girl is still heartless, but she is also upset because she has found a secret.

That's her partner Xu Xian, who secretly fell in love with the heart doctor from Bluebird.

Alas, Xu Xian used to call her to work overtime for surgery. Now she doesn't stay in the hospital. There will never be redundant surgery for her.

The girl is also bored. It's going to be winter soon. How come the people around seem to be in spring.

Not only Xu Xian, the people who went to the hospital with her in the same year seemed to be in pairs overnight. Now she doesn't even want to go home.

When she got home, especially her mother, she talked endlessly every day.

"Didn't you have something interesting with the one in your hospital before? Why are people married

now and you don't even have a partner?"

"Who says I'm interested in him? I like him?" Wang Yanan is also the Lord of no loss.

"Don't quarrel with me. You can bring back one for me to see."

There's no way! She wants to run away from home.

.....

The next day after Zhang Fan went to work, he just finished the hospital affairs meeting. The director of the medical department answered the phone and went away with a lawsuit.

Zhang Fan didn't care. In the past, the work of the medical office was mainly facing doctors.

But later, I don't know what happened, and the medical department directly became a window to face patients.

"Something happened to Zhang Yuan!"

"What's the matter?" Zhang Fan didn't even get out of the door of the administrative building, so he received a call from the director of the medical department.

"Quark County medical office asked us for help. They had an accident during hemorrhoid surgery in the general surgery department, and the patient's family members went to the government."

"OK, I see. I'll go to the medical office right away."

In other departments, Zhang Fan won't be so anxious, but the anorectal department can't. the former director of the anorectal department took his little daughter-in-law to the south.

The broken generation of catechin anorectal Department almost couldn't work normally. Zhao Zipeng, who is now going to study, can't count on it for a while.

Zhang Fan, who is in charge of surgery, has to see it himself. Really, sometimes Zhang fan can't figure it out.

He has never bothered so much in large departments, other large departments of hospital surgery. On the contrary, this small department often bothers him.

After a while, quark's dean Shi Lei also called.

"Brother, give me a hand." As soon as the phone was connected, Shi Lei directly began to cry.

"What the hell is going on." Zhang Fan asked with the phone.

Shi Lei and Zhang Fan left quark. After Shi Lei toppled old Zou, he became the president of the county hospital.

He didn't have Batu's wild heart. Batu tried his best to hold the top of the hospital's business in his hand.

Shi Lei took another road. Because he was born in surgery, he knew what these top business people were thinking.

He didn't expect it, so he was very close to the directors of various departments in the city's big hospital.

Especially Zhang Fan, he is the most closely connected. When Zhang Fan got married, he was so busy that Zhang Fan was embarrassed.

"I'm also hasty. Isn't this the slack season? There are more patients in the hospital.

General surgery said yesterday that there was a hemorrhoid. I didn't take it seriously when I thought of a small operation. This is a small operation!

As a result, these surgical goods caused me trouble. People who do hemorrhoids can't discharge their stools now.

The patient sat naked on my desk and scolded me for more than an hour. When he left, the desk was full of yellow marks! You talk, you talk, hi!

Not only scold me, but now their families have gone to the government. "

"What about the patient? Where is the patient now?"

"Now I've gone to your hospital at 120 of the hospital. Brother, brother, please, you must help!"

"Why are you so careless? I'll try my best."

"Who said no!"

Hung up the phone, Zhang Fan is also a lawsuit.

Don't underestimate this organ. When humans can't exhaust and defecate, they are very impatient. Moreover, don't look at the muscles of this organ.

This thing is silent when it is healthy. Once there is a problem, to tell the truth, it is quite difficult to serve.

Zhang Fan's memory of the case of delayed healing of anal (a) door is still fresh, and sometimes he shudders at the thought.

When he was acting director of anorectal department, there was a patient he still can't forget.

120, quark's 120 soon came to the tea vegetable hospital. The driver who drove 120 was the one who drove for Zhang fanjiao.

Zhang Fan didn't have time to greet him. He took two boxes of cigarettes and threw them to him. He was as happy as if he had made a fortune.

The imprint is engraved on my heart. As like as two peas, he was very much at heart.

Chapter 748

The world is magical. In a short period of more than ten years, the world has changed dazzling, as if people had been living in primitive society more than ten years ago, and then suddenly one day, they saw the world!

Especially some people, after entering the work industry from school, regardless of any industry, these newcomers have seen the world and opened their eyes.

Of course, some special people don't count, just talk about Xiaomin who doesn't have much insight.

Zhang Fan is the same. In the past, although there were few people in quark, he also saw some things. For example, two married people with families hugged in KTV, "I'm married now, no, no!"

It's so bold and unscrupulous. Zhang Fan's eyes are green. Aren't they afraid of gossip?

After arriving at the tea plant, I saw the big sky. It was a little fun to have (a) breast augmentation, skin pulling and eye opening. Someone wants to beautify the chrysanthemum.

Really, Zhang Fan almost thought he was from Mars at that time. People on earth were so good at playing.

The person who asked for beauty chrysanthemums, how to describe it? Let's say, it was in midsummer.

The weather was hot and dry. The director of anorectal department left with his little daughter-in-law. Zhang Fan acted as the director of anorectal department for a few days. When he was about to leave work in the afternoon, a young woman came.

Why is it a young woman? There is a saying. She has a mature breath all over her body, and her figure is full of roundness.

The upper body is wearing a small dress that is not a sling, but it is not too wide. The lower body is wearing a skirt that is not too short but not too long. What's terrible is that both sides of this thing are slit.

Any action, or a little larger, can definitely reach the point where curious men can quickly bet on color. Maybe this is containing without revealing.

At that time, Zhang Fan finally understood why light was not less attractive.

She said she had hemorrhoids, lying on the examination bed, and Zhang Fan began to check.

But when she saw her chrysanthemum, Zhang Fan wondered how the chrysanthemum was like a winter hand in summer. It was a cracked scene.

I don't know it's over yet. People opened their mouth and spoke quite standard Mandarin. Not only Zhang Fan, but also the nurses on one side were surprised and almost lost their eyes.

"Doctor, if it's convenient, give me a hairdressing near the chrysanthemum to make it look smoother and smoother, OK?"

But today, when quark's 120 sent the patient, Zhang Fan knew that today's patient was quite similar to the original patient.

At the end of October, when tea leaves in November, the temperature is already below zero.

Some people have put on the down jacket and cotton coat pressed in the box. Shaohua has put thick clothes on Zhang Fan early for fear that he will be frozen. There was a mother who was afraid of his cold before, and now there is a daughter-in-law who is afraid of his cold!

Today, when the patient came out from 120, Zhang Fan frowned directly.

Four or five pairs of big long legs, long boots along the knee, leather clothes and skirts.

There is also a furry collar on the Korean version of the fur coat. If the mink doesn't mink, don't say it first, but the leaked thigh surface is bright, which makes the light in the car bright for a few minutes.

When you look at your face again, you know that the cosmetics used are expensive, and you can't see any wrinkles on your face filled with collagen.

But looking at their necks carefully, the flickering wrinkles still indicate their age.

The patient lying on the stretcher, though his face is yellow, can still draw his eyeliner, his lips, and his long eyelashes are stained with coal particles.

"Go back and tell the president of the county hospital that we are not finished with him!" Tea Su's emergency center received the patient and sent 120 people from quark county to leave. As a result, these people had an opening.

Zhang Fan listened and looked again. No wonder Shi Lei couldn't catch it. He didn't even have the idea of calling an expert.

"What's the matter?" Zhang Fan didn't go up first. The doctor in the emergency center went up to ask about the medical history.

The woman on the flat car said, "I'm just a hemorrhoid. I originally wanted to have a small operation. As a result, I can't even solve the big toilet now!"

Then several others began to chatter.

"All right, all right, leave one family member, and the others will go out first."

After the doctor in the emergency center vacated the space, he called the nurse in. In medical treatment, there is a provision that for the examination of the opposite sex, a staff member of the same gender as the patient must be present.

After the nurse came in, Zhang Fan stood aside and looked at the doctor on duty in the emergency center for examination.

With leadership, the doctor's attitude is particularly gentle.

"Tell me what happened?"

The doctor is polite, and it is the largest local hospital. The patient's attitude is much better.

"I had a little hemorrhoids. The county hospital said it was a small operation, so they operated on me.

Now I eat, dare not eat, sleep, and can't sleep. I'm angry at everything.

You see, you see, they made it for me. " After taking off his pants, Zhang Fan looked into his head.

At this look, he knew it in his mind" All right, close the anorectal department. We must have a second operation. "

With that, Zhang Fan left the examination room.

Chrysanthemum, in the human body, is not valued. In fact, this organ is quite complex.

The nerves of anal skin are highly abundant, and the coordination of sphincter complex is no worse than that of lips. Even sometimes, the coordinated movement here exceeds the lips.

However, some people don't know what they think. They don't treat constipation well. Some swallow eel, some swallow it alive, some drink oil, and tons of oil.

Let's not talk about anything else. This thing has teeth. Human stomach acid intensity is very high, but it's not enough.

The eel goes into the stomach. After being burned, it hurts. Can it not be anxious and bite wherever it is caught. If you don't bite your internal organs, I'm sorry for your courage to swallow others.

Tons! Tons! Tons! I don't know whether the fat swallowed is greasy or not. Anyway, it's like drinking coke. When the stool comes out directly like a whip, it doesn't even have time to untie the belt.

Unfortunately, after the oil and water is pulled, the liver is also damaged, and the constipation will still be constipated.

More wonderful people are constipated. It's still difficult to get the opener. What glass bottles and glass balls seem to be smooth and round.

Really, it is a great pleasure in life to be able to exhaust and defecate smoothly without pain.

To tell you the truth, this place is very delicate. Don't talk about your nonsense. Even in the hospital, doctors are very careful about chrysanthemum surgery.

Because once something goes wrong in this place, the future is definitely a very uncomfortable hidden danger for patients in life.

Therefore, the goal of all chrysanthemum operations is to reduce the damage to the skin and surrounding sphincter as much as possible on the premise of relieving the pain.

As soon as Zhang Fan saw it, he didn't let the emergency center deal with it. If it was a perianal abscess,

it would be no problem to deal with it in the emergency center. However, this lady's chrysanthemum is not suitable for treatment in the emergency center and must be hospitalized.

After the doctor in the emergency center called the anorectal doctor, the patient was sent to the anorectal department.

Zhang Fan thought and followed.

In the anorectal department, Zhang Fan was a few minutes late when he heard several women chirping in the disposal room, "is it over or not? This is to be hospitalized, not for you to watch again and again. When it's a small movie, isn't it?

Just a few doctors have seen it once, and now they have to see it again. It's addictive to take off their pants, isn't it? "

"The emergency center has been checked. Why aren't you hospitalized?"

Zhang Fan shook his head when he heard the anorectal doctor say this to the patient outside the door.

The anorectal department can't get up, and there are few patients. The doctors hold the average award of the hospital. They are unbalanced in their hearts, cycle after cycle, one by one with resentment.

The hospital also wants to let the anorectal Department stand up early, but it is too difficult to train doctors.

After seeing Zhang Fan, the head nurse of anorectal Department said hello loudly, "Dean Zhang, you're here!"

Zhang Fan cried and laughed in his heart. It was like the procuress of the welcome building. When the doctor heard that Zhang Fan came, he didn't dare to have the idea of quarreling.

The head nurse accompanied Zhang Fan into the disposal room. "What's this? You're here again. You haven't seen enough. How did you get it? Come and see it again!"

The person who accompanied the patient had a fire in the county hospital, and then the anorectal doctor had a bad attitude, and then saw Zhang Fan with sparks in his words.

Zhang Fan didn't hear it. "Does the doctor's code let you explain your condition to the patient with this attitude?

Why not explain the condition to the patient? Is this anorectal department? Are you a doctor in this department? "

The tone was not severe at all, and the expression was not serious. However, not only the doctors on

duty, but also the head nurse of the anorectal Department changed his face.

"Sorry! I have a bad attitude. Please forgive me! "The doctor on duty couldn't blush any more. If you don't even have this awareness, you'd better start your own business.

"This is our dean!" The head nurse also hurried out to explain, deeply afraid that the patient would say something unbearable.

"All right, you hurry to see my sister!"

The other party looked at Zhang Fan more. Although he didn't say anything, he didn't have a good face.

To tell the truth, many people think that the power organs are the most powerful. In fact, for ordinary people, they can or can't pee for power organs.

I don't do anything. I'm uncle.

But in a city, a top hospital and a top school, to be honest, the power of these two industries in China can't be underestimated.

Zhang Fan doesn't care about each other's words at all. He is also a herbivore and understands each other very well. And no matter what industry or occupation the other party is, she is a patient when she goes to the hospital.

The anorectal doctor saw that although Zhang Fan had not been investigated again, his regretful intestines were about to become numb.

When he had something in mind, he acted disorderly. He didn't even think about it. He had to start directly with thin-film gloves.

"Take the rubber! Saving is not like this!" This time, Zhang Fan's tone was very strict.

"OK, OK! Zhang Yuan, I know I'm wrong. " Hearing Zhang Fan's harsh words, he was relieved.

They know very well that if Zhang Fan is severely criticized on the spot, he will not be investigated afterwards. They are afraid that if Zhang Fan doesn't get angry and Ouyang climbs out again, it will not be fun. Ouyang will definitely make you nervous when he collects people.

With rubber gloves on, the anorectal doctor said quite gently, "relax. I'll check your anal (a) door. Yes, that's it. Don't be nervous. Yes, open the sphincter and relax."

Looking at the anorectal doctor's examination, Zhang Fan said to several family members: "there can't be too many people in the examination room, otherwise it will cause accidental infection of patients. Wait outside for a while. I'll call you if there's anything."

The fashion fur team rushed out.

After the examination, the anorectal doctor looked at Zhang Fan with an expression of hesitation.

"Talk about the inspection results!"

"The sphincter contraction is obviously not strong enough. When it can be checked, it feels quite stiff, as if the muscle has tightened to a threshold."

"Come on, let me see!" Zhang Fan gently asked the anorectal doctor to put on rubber gloves and apply paraffin oil.

"Don't be nervous. The hospital checks again and again in order to better treat your diseases, not deliberately toss you, you relax!"

Tone, this person, many people eat soft rather than hard. Of course, there are also people who eat hard rather than soft.

Zhang Fan's tone is gentle and tries to imitate Lu's attitude of checking the patient. I don't know why. Maybe it's his age or his personal cultivation. It's strange that the old man can let the patients hear respect even if he speaks casually.

"Yes!"

After the relatives and friends group was invited out, the patient seemed a little embarrassed in the face of the team of two men and one woman, and the voice of the answer was buzzing.

"Relax, relax! My fingers are going in. Relax." Hold your hips with one hand and gently force, with a breaking force.

The finger diagnosis of chrysanthemum sounds very beautiful and looks very ambiguous. However, to tell the truth, few people are willing to refer patients.

No matter how bright and bright people are, this place is also the place where grain is discharged after all!

In fact, for anorectal diseases, doctors only need to gently break off their cheeks, and most patients do not need to insert Painful Anal (a) door mirror for examination!

When Zhang Fan's fingers entered, he hurried to an empty place.

How to describe normal chrysanthemum finger diagnosis? It's like feeding your girlfriend with cake cream on your hand. At this time, there is a sense of wrapping. When you first enter, it is repulsive force,

and when you enter the deep part of the sphincter, it becomes internal suction.

The patient's feedback to Zhang Fan was that when he first entered, the muscle was stuck like a bone.

Just like your girlfriend bites with her teeth, but once you enter, there is no muscle strength, just like entering an empty cotton wadding without temperature.

"You talk about the key points of anorectal diagnosis and let the patient listen to the symptoms that match her."

Zhang Fan asked questions while checking.

"Pain occurs intermittently with blood, but it has nothing to do with defecation. Anal fissure is a high probability.

The pain was persistent and gradually aggravated to perianal abscess.

The pain improved and felt a lump, which was thrombotic external hemorrhoids.

Intermittent pain, underwear secretion pollution, anal fistula.

If a lump comes out, it may need manipulation. It is a mole! "

"Well, it seems that your heart is still professional. Your business is professional enough. You can cultivate your character more in the future."

Then he said to the patient, "you feel that your symptoms are very similar to the one he said."

Chapter 749

Sometimes, medical treatment is quite troublesome. Simply put, a doctor who has not graduated long and whose thesis is published is not much different from his height. In other industries, this kind of person has become a mainstay.

You talk to him about the principle of disease and the treatment of disease. Even if you are talkative, he can explain the disease clearly from biological diversity, histology, embryology, physiology, biochemistry and molecular biology.

If you can cooperate well, he can also tell you about the future prospect of disease treatment and the future development direction.

But when he was in operating room, he had to have hands to teach him to take knife.

There is a saying in anorectal department that a green and unfamiliar surgeon holding a fistula probe is more dangerous than a gorilla holding a machine gun.

For many diseases, there are not many iatrogenic risks. When the surgeon signs a book like risk certificate, the risks will hardly occur. If the risk is really large, to tell the truth, no one will do this operation.

But it's different in anorectal. This place is so special. It's especially dangerous when you don't move.

First, let's talk about the bacteria in this place, including cocci, bacilli and mycoplasma. You can think of them and you can't think of them.

And these bacteria are here. They don't urinate in normal anorectal urine. Don't think these things are not powerful.

Not to mention the others, if an E. coli runs out, it will be a big killer. For example, Lao Mei has very strict standards for E. coli.

Why? Because this thing is too powerful. From winter to spring every year, the respiratory departments of major hospitals are often fighting with all kinds of germs.

I've done it. I can't do more work. Where

E. coli is one of the most easily infected bacteria. Because the human body comes with it.

Many people don't pay attention to the Valley Road. Although men have built-in promotion devices, once they are infected, the relative treatment is also more troublesome.

Although women often have infection, they are external, easy to infect and easy to treat. Most of the time, insert a suppository and it's OK directly.

But men are different. They are not easily infected. Infection can not be cured easily. There is no big problem cutting your kidney.

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"I guess it's anal fissure. I often have blood in the bathroom, but why did the doctors in the county hospital say it was hemorrhoids and give me hemorrhoid surgery."

"Have they made a finger diagnosis?"

Zhang Fan asked while checking.

"Yes, a young doctor put his finger in it and said it was hemorrhoids in a few minutes. It's like your fingers spinning around in it! "

"Er!" Zhang fanhan came down. To tell the truth, in the hospital, many doctors often use professional terms to explain to patients.

Some people are lazy or show their academic, but most doctors are helpless, because many tests, if described in non professional language, are like doctors spraying yellow cavity.

In short, for anorectal digital diagnosis, after making preparations before the examination, the finger abdomen must start according to the four quadrants, from the outside to the inside, feel with the finger abdomen and observe whether there is blood. This description is not easy to understand.

Although it is easy to understand to describe in popular language, even writing novels is quite easy to be blocked.

For example, when your fingers are stained with lubricant and enter the chrysanthemum, your fingers and eggs rotate. At the same time, you should explore whether there are peas in them, and then you should look with your eyes to see if there is blood on your fingers and eggs.

Zhang Fan sometimes wondered that when this professional term was invented, it was estimated that it was not for more accuracy, perhaps for neither side to be embarrassed!

"Hemorrhoids have! However, at present, your hemorrhoids are not as serious as anal fissure! We must have another operation, and... "Zhang Fan paused a little, and then said quietly," in the future, after the operation, it's best to reduce some special hobbies! "

"Well!"

Embarrassed, no one spoke. The patient's face was not only red, but also his ears and neck were red and could bleed. It didn't matter that the anorectal doctor standing on one side arrived, but the head nurse was different. After all, she was a woman.

Zhang Fan knows that it's embarrassing to say this, but he has to say that he has to explain to the patient that he is young and doesn't understand. Now his muscles can barely bind. When he gets old, he

sprinkles all the way, and the yellow water flows. It can make people feel hiccup when he thinks about it.

"Arrange it, have an operation tomorrow!"

"OK, Zhang Yuan."

Zhang Fan went out of the examination room. Several leather clothes and skirts hated Tiangao. Although they were chatting quietly, they still secretly showed Zhang Fan a few glances when he turned around.

"How young! The president of such a young third class hospital." One of them looked at Zhang Fan's back and said.

"Very temperament! As like as two peas in the TV, there are all the quarks of woodlouse.

The other one took a look.

The age when clothes can't see people, but they don't know that Zhang Fan actually came out of quarks.

Zhang Fan returned to the administration building and just entered his office. The director of the medical department and the director of the logistics department came to Zhang Fan's office together.

"What's the matter? The two directors came to me together?" Zhang Fan said to the two directors with a smile.

Zhang Fan ran up too fast. Really, it was very difficult for people to adapt, from the inpatient to the general inpatient, and then the assistant to the director of the Department, the assistant to the president and the executive president.

In just two years, it has gone through a road that many people can't finish in a lifetime.

Therefore, at ordinary times, Zhang Fan also pays great attention to his words and deeds. Ouyang can be domineering and scold by pointing at others' noses. In a feudal way, people swear on the credit book of tea vegetable hospital. They are qualified.

Although Zhang Fan is skilled, his age is here after all. In addition, Zhang Fan is not a particularly harsh person, so we usually respect Zhang Fan with a special favor.

In particular, these old directors are like pet cultivation. Everyone wants to see where Zhang fan can go in the end.

"Hehe, you're usually busy. You didn't go to the operating room when you went to the Department. Today we're here to change the office equipment for you."

"Very good!" Touching the chair and looking at the table, Zhang Fan thought it was very good.

Zhang Fan's current office has always been the office of the dean's assistant, so he just changed the house number.

"You are the curtain of our tea plant. This time you brought many international drug and instrument companies from mordu. They came to your office and whispered that our hospital does not pay attention to talents.

I don't know how the government knows about this. This is not the first time the government has suggested that the hospital decorate your office. "

The logistics director sat opposite Zhang Fan with a smile. The director of the medical office and Zhang fan are relatively familiar with each other.

"Touch some light and taste Tieguanyin in Zhang Yuan. It smells like good tea." As he spoke, the director of the medical office made tea for Zhang Fan and a cup for himself and the director of logistics.

This is the human spirit. Without this sentence, if he only makes tea, the logistics director will not only look down on him, but also think this guy is a licking hook.

But as soon as he said this, he was very familiar and groped for tea on Zhang Fan's book shelf. The logistics director was amazed, "when did this guy get so familiar with Zhang Yuan? It's obvious that Zhang Yuan hid the tea!"

In fact, people come to the hospital half an hour in advance every morning. Special personnel are assigned to clean it. However, the owner of the medical office makes tea and leaves a work schedule for Zhang Fan.

"Hehe, the Dean gave it to me. Just this can, you can taste it!

I don't think it's necessary to change this. It's very good. It's troublesome to toss about. "

"Zhang Yuan, I'd better change it. I know you don't pay attention to this, but look at the hospitals in mordu. We can't be too backward, can we. In the future, even if someone comes to donate, we are not more confident. And it's almost the end of the year. You have to support others' work, don't you!"

The director of the medical office helped the logistics director persuade Zhang Fan.

"European Academy, do you want to change secretary Ren and President Gao?"

"Except for the Dean, several others want it. We are a little out of date."

"Then change it!" At the beginning, Ouyang once said to Zhang fan that there are not many places

where the hospital can really make decisions. After all, it's the end of the year!

Zhang Fan left the administration building and went to orthopedics. Before he got married, he had no time to do many things. He was so awkward.

It seems that if you don't get married, others don't trust you all the time. Like you, you also feel like you're missing something.

In the past, he started the surgical reform of the hospital, which was effective, but it seems not enough at present, so he plans to change while training troops this time.

Why choose orthopedics? First of all, this is the first Department opened by Zhang Fan. He has stayed in this department for the longest time, and orthopedics is also the most perfect discipline in China.

The discipline of medicine pays attention to experiment, summary, feedback, re research and re summary. A new clinical operation method can't be popularized for a few years.

This is also a lot of people who don't understand. They think that after a new technology is invented, they can enter the clinic immediately. This is human life, not a slaughterhouse.

Orthopedics, at present, is the first and second Department of bone, and the third Department of bone. When Zhang Fangang was assistant to the president, he determined the scope of treatment in the Department.

The first Department of orthopedics is engaged in joints, the second Department of orthopedics is engaged in spine, and the third Department of orthopedics is engaged in trauma. The Jianghu was divided among them. As a result, before long, it entered the Warring States period.

The three orthopaedics departments were obedient at the beginning. Before long, they began to rush for patients again.

Zhang Fan is bent on building a team that can fight if there is a war, respond to the call, win if there is a battle, so he can't let them fool around.

In the first Department of orthopedics, Zhang Fan began to talk to the seedlings of orthopedics one by one in his office.

This conversation is purposeful. Not all doctors want to talk. The first Zhou Chengfu, he and Xue Fei were martial brothers.

At the beginning, he worked much harder than Xue Fei. He didn't complain. He was active in surgery and closely followed the leadership.

But success and failure are both. In personnel and politics, if the technical brain is used to engage in

politics, it is often like a tiger rather than a dog.

He felt that Chen Qi of the three branches of bone had a wide range of contacts and power, and then changed his job to the three branches of bone. As a result, he didn't think of Chen Qi's incident, and then what contacts and forces were like tea vegetable River, which would never return.

Watching Xue Fei become the director of the emergency center and Lao Gao become the president, although he has no right, where is the level of others? Look at Zhang Fan. He really wants to dig out his eyes.

For a period of time, Zhou Chengfu was wronged and complained about his bad luck. After the anger period, he was half broken. He didn't have the original research strength, and became a monk who muddled along and struck the clock every day.

Regardless of his utilitarian heart, he is definitely better than Xue Fei in operation. Zhang Fan doesn't want to see him grow old. It's a pity that a doctor and an excellent doctor can't do this.

Therefore, the first person to change the current situation of orthopedics, Zhou Chengfu.

"Zhang Yuan, you are looking for me!" Zhou Chengfu, who used to have bright hair, tie and clothes, now has a broken beard and doesn't have a little energy.

"Convinced?" Zhang Fan looked at him. For people like Zhou Chengfu, Zhang Fan knew very well, such as cancer. He is not Xue Fei. Xue Fei is just a cyst. Praise him and give him some sweets. The cyst may be obedient.

"What?" Zhou Chengfu looked up at Zhang Fan, the cold light in his eyes flashed, and then became dark.

"Xue Fei, who you despise, has become the director of the emergency center. Now in the border areas, we are the only place that can be called the emergency center. How are you? Are you convinced?"

"Ha ha, convinced!"

"Convinced? Convinced, you must think in your heart that Xue Fei was lucky to follow the right person and rely on me, Zhang, isn't it! If it's a man, look up and talk, just like a woman."

He looked up for a few seconds, but still lowered his head. "You are the leader, you has the final say."

"Hehe, why? Broken spine?" With the strong medicine, Zhang Fan began to serve chicken soup.

"When I first entered the hospital, the three of us took Wang Yanan as a group. I still remember that none of the comminuted fractures of the humerus could be taken down in the hospital.

That is you. Where are those steady hands that are as dexterous as building blocks. Can you tell me?

Where the hell did you go?

Raise your head and hold your chest up for me. I wanted to tell you at the beginning.

Don't forget the basics. You are a doctor, a very promising doctor.

But what about you? You just want to fly and don't study your joints. For a hospitalized general manager, you have abandoned many years of research and turned to trauma. Brother, let me ask you now, don't your liver hurt when you sleep at night?

Don't you feel pity for your efforts and sweat over the years? It's a pity to give up so lightly? "

Zhou Chengfu covered his eyes with both hands, and the water beads slowly flowed out of his fingers. When he easily gave up his major, he was not sad, and he was not uncomfortable.

"If you do it again, will you give up?"

Shaking his head, he sobbed like an old dog and covered his eyes with his hands. Zhou Chengfu cried.

Waiting, Zhang Fan looked at each other and wept quietly.

"Go wipe your face and bring me up your energy. I'll see if you've been fooling around this year. There's an operation tomorrow and you'll be my partner."

"Zhang Yuan, I..."

"Don't worry. If you don't pass my pass, don't fool around in the third Department of orthopedics in the future. Go to the convenience clinic to write a prescription. Anyway, you don't care."

"Zhang Yuan, thank you!" Zhou Chengfu dried his tears and went out of the door.

"Head nurse, call Xu Xian for me."

"Hey!" Standing at the door, Miao Juan called Xu Xian for the first time. As she walked, she thought to herself that the orthopedics department was about to change.

"Hey, this Jia SuYue has no eyes!" It was she who pulled the thread for Zhang Fan and Jia SuYue. Now think about it, Miao Juan is a pity to pat her thigh.

Chapter 750

The end of October is the season when tea vegetarians are most reluctant to leave their beds. Although the work and rest time has been changed to the winter work and rest time, the heating hasn't come yet.

Without heating, the warm winter sun is all a fool. Especially when the sun is going to rise in the morning, the temperature is estimated to be the coldest all day. It really depends on perseverance to leave the warm quilt.

Even if the sun rises, it will hang in the sky like the yolk under a chick who has just laid eggs. The heat emitted still can't make people feel a trace of heat.

"Tick, tick, tick!" Zhang Fan's alarm clock rang. I touched the quilt around me. I'm not here!

Shao Hua, who heard the alarm clock, was wearing thick pajamas, and there was a noise in the kitchen.

"How about drinking milk tea this morning! In cold weather, it's better to have a hot drink to go to work."

"Just put a little milk and have a taste. There is an operation today. You can't drink too much." Zhang fan can't drink pure tea vegetable milk. It works very well. Whether the milk is pure or not depends on his diarrhea.

Zhang Fan rubbed his face and quickly got up. Before marriage, Zhang Fan never stayed in bed. This habit was cultivated in college.

Getting up early can also go to the morning market and copy some cheap eggs. Although the night shift and day shift keep exchanging after work, the habit of getting up early has not been changed.

But after this marriage, it was different immediately. In the past, Zhang Fan heard that this wedding night was more tired than the grinding donkey. Zhang Fan didn't believe it.

One day, two days... It was only after years of exercise that Zhang Fan understood the meaning of this sentence for so long.

Cool is cool, but the muscles under the twelve ribs and thigh muscles all began to protest. If they were sore, it would be cold, otherwise it would be estimated that other muscle groups would also protest.

"I just put some milk skin on you. Just drinking tea can't keep up with nutrition. Look at you. I said to go to bed early. You don't listen. You have to make a fool of yourself. Your eyes are black.

If you can't drink milk, eat two eggs! " Married is really different from not married. Shaohua got up early and copied some dishes for Zhang Fan.

Northwest People's breakfast is also very special. Rougamo is full of streets in Shaanxi early in the morning, and there are bowls of beef noodles in Lanzhou.

The frontier tea is different. It's also good to have some green dishes in the street breakfast shop with all kinds of milk tea and Nang.

In fact, Zhang Fan prefers a bowl of beef noodles, but he and Shaohua can't pull it out!

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When he went out, he was shaking with snowflakes. After shaking like last night, Zhang Fan ran slowly.

The community is next to the hospital and there is no need to drive. The guard looks at Zhang Fan and says hello with a smile: "Zhang Yuan, I haven't run in the morning recently!"

"Hehe, it's too cold!"

The doormen of the employee community are not security guards of any professional security company, but almost all relatives of the middle-level leader of the hospital.

So don't look at people. A janitor is divided into people. It's also necessary to have a certain motivation to come out of the house on a cold day.

After Zhang Fan talked with Zhou Guofu yesterday, Xu Xian came the second.

Xu Xian was one of the first batch of graduate students recruited in a large area by the tea vegetable hospital. At the beginning, they were abducted by Ouyang.

But for Xu Xian and them, the treatment they just entered the hospital is much better than that of Zhang Fan.

The settlement fee is 100000, and then they have the qualification to choose houses in the hospital community. For example, Li Hui, Zhao Zipeng and even Wang Yanan do not have it.

At the beginning, Ouyang went to the bird market because she asked for policies from the government.

The graduate student's resettlement fee is 100000, the doctor's resettlement fee is 300000, and a house is also given. Unfortunately, the houses in the northwest frontier are worthless and can't attract doctors at this level.

Xu Xian and his group of graduate students are unwilling to come to the hospital. They are large departments. If they are small departments, such as dentistry and facial features, or gynecology and pediatrics, it is certain to stay in the provincial capital.

However, orthopedics and general surgery are difficult, so although Xu Xian and his colleagues have come to tea, they are still riveted and want to take a PhD while working.

Originally, they thought about the medical level of tea element, especially the surgical level. As a result, after entering the Department, they found that there was a great God in the hospital.

"I heard you were in love?" Zhang Fan smiled at Xu Xian. Zhang Fan has two attitudes towards Xu Xian and Zhou Guofu.

Zhou Guofu is a little crooked, so he has to break him straight. Unlike Xu Xian, the young man is still a white and tender new man. He doesn't have many ideas and absolutely has no redundant ideas.

If Zhang Fan doesn't have such an opportunity, he is estimated to be the same as Xu Xian. He has no idea and is still young.

But the people Zhang Fan has dealt with in the past two years don't talk about once or twice. At the beginning, Batu, ladies in several counties, and then Ouyang, a tea vegetable, goes to the master and uncle of Qingniao magic capital.

Therefore, the speed of growth is different with different people.

"Who says I'm in love? Who says I'm in love? Don't listen to Wang Yanan's nonsense. Where do I have it? I'm just with others... "

"Hehe, what's the hurry? My fair lady, gentlemen are good. What's wrong with you. Do you think it's difficult and afraid that others will lose face when they know it?"

"Neither..."

"My face is red! Not yet. I'll give you an idea. It will definitely succeed. Even if it doesn't succeed, it will give you more confidence."

Zhang Fan smiles and seduces the young man in front of him. Xu Xian is much simpler than Zhang Fan.

When Zhang Fan was in college, the baby was bent on studying. Therefore, the noodles are still very tender.

"What idea?" Xu Xian asked, felt wrong, and then hurriedly said, "don't entertain me, will you?"

"No, it depends on whether you can bear hardships and bear it?"

"Zhang Yuan, I'm really not kidding."

Xu Xian was a little at a loss. Who was the other party? The executive director of the hospital and the first person in surgery said this to him. Even a fool could hear it. Zhang Fan looked after him.

"Why, have no confidence in yourself?"

"It's not that I don't have confidence. Our orthopedics department, three departments, director and deputy director, are younger than each other. Let alone a group of wolves, I'd better forget it!"

"If I support you, do you have the courage? Just say dare. First of all, if you really put a burden on you and you can't pick it up, you shouldn't have said it."

"I dare, I dare not." After biting his teeth, Xu xianmeng raised his head.

"Well, like a man. Now the emergency center has been established. Xue Fei did a good job in trauma, but he still can't do orthopedic microscopy. I'll give you a platform and support the field. You can take someone to do microscopy."

"Ah!" Xu Xian felt bitter in his mouth. He felt that he had been cheated by Zhang Fan.

"Don't look down on the microscope. If you do a good job, there will be only your voice in the microscope of tea vegetable area in the future." Zhang Fan continues to seduce.

"Moreover, if you think about it yourself, even if you are a graduate student, survive hospitalization, enter the main treatment, win the vice high school and climb to the positive high school for many years, even if you reach the positive high school, you may not be able to become the director of the Department.

Don't you want to implement your ambition earlier? You think, when you become a director, you want to go in that direction, you has the final say.

No longer need to consider whether the superior will buy you equipment, and no longer need to consider whether today's operation can be assigned to you. How beautiful, think about it can make people envious drool.

Don't just think about being tired. If you're not tired, how can you make achievements at a young age.

You said, didn't you? Aren't you on the night shift in orthopedics? "

"Well, it seems right!" Xu Xian thought what Zhang Fan said seemed very beautiful.

"Answer me quickly. If you can't, I'll pick another person. It's estimated that if you tell Wang Yanan about this, she will definitely agree. You can't be more responsible than a girl. You're also a graduate student!"

"OK, as long as you build a platform for me and support the field, I'll fight."

"Right, is this a bit vigorous? Don't worry, that flower is single. It's nothing as long as you make achievements."

Xu Xian made Zhang Fan's face excited. If others say, it may not have this effect, but Zhang Fan is a living example. It's directly from his own experience.

After talking about Xu Xian, Zhang Fan called in the chief of the third Department of orthopedics.

People who are slightly better in orthopedics are called in by Zhang Fan one by one. At this time, even those who know later know that orthopedics is going to change.

But they couldn't tell exactly how to change, and each one was uneasy, "has Chinese patent medicine been prescribed a little too recently?"

"Hey, I shouldn't have taken that bubble patient yesterday! Otherwise, why doesn't Zhang Yuan talk to me!"

After talking about the doctor, when he went to work in the morning, Zhang Fan greeted the director of the medical department in advance, "ask the high court if it has time. I'll have a meeting with several directors of orthopedics in the afternoon."

.....

In the operating room, Zhang Fan still has two operations to do today. The first is the second operation of anorectal department, and the second is to beat Zhou Guofu.

The anorectal Department has a special operating room. Because it is a polluting operation, although they are a small department, they are well paid and have their own operating room.

"Zhang Yuan, disinfected, ready for surgery."

"OK, start the operation." Zhang Fan leaned against the wall of the operating room. I'm still thinking about how to talk to several directors this afternoon.

It's really simple to talk to doctors. Young doctors, in particular, have not been polished by the stones of society. They still have ideals in their hearts and the blood in their blood vessels is still hot.

But these directors are different. Their ideal estimate has long changed.

There are many skills, but there are many ideas. Therefore, if Zhang Fan wants to pull up a team, he must first ask these old oilmen not to stretch their legs and trip people. Zhang Fan may not have the courage, but it's hard to say to others.

At the beginning of the operation, this anorectal operation is a small department, but this department is not in China, even though there are great differences between European and American countries.

In the British Isles, when they perform anorectal surgery, almost all of them are lithotomy positions. In fact, this position is that you sit on a pony, put your legs away, and then keep this position and put you down. This is the lithotomy position.

Of course, some people who like to go to the fun hotel probably understand that the two pull rings hanging on the house can form this position by inserting their legs.

The United States is different. They use the prone position. What is this position? In fact, the patient lies on an inverted V-shaped operating table.

After the patient climbs up, the lower abdomen is pushed up, and then the legs are separated. The ass and chrysanthemum are the highest point.

This is related to the doctor's habit. As for that, it's no difference. Just see that the doctor likes and is familiar with the operation in that position.

Lao Mei doesn't like working between her legs and doesn't know what they think.

The operation started. After all, it was a second operation, so it was very troublesome.

First of all, we should loosen the scar created by the last operation, and also consider whether this operation will bring more scars.

So Zhang Fan did it slowly. Bit by bit, it's really like a friend eating strawberry ice Black Whirlwind ice cream, that little spoon, bit by bit.

"Have you seen the clover?" When Zhang Fan was removing hemorrhoids, he looked up at the chief treatment of anorectal department.

"Yes, yes!" What does the director of anorectal Department mean? Clover?

"Come on, look, does her anal (a) door look like a clover now?"

Zhang Fan gives way slightly and gives way to his vision.

"Like, really like!"

"Remember, when you can't judge whether the patient's hemorrhoids are safe to be removed and find that the anal (a) door is like clover, you should know that you can't cut any more.

If you see that it has been cut into peonies, your operation will fail! "

"OK, OK, Zhang Yuan, your metaphor is too vivid. I will remember it directly!"

Anorectal department, this operation is very troublesome. It's not very difficult, but it's a grasp of quantity and experience.

For example, if you cut less, the patient comes to you with a bloody ass from time to time.

Cut too much, and the result is fecal incontinence. It's a big problem to find you. He's a reasonable person if he doesn't paste the ass wiping paper on your face.

The anus and intestines of ordinary people are so troublesome. If you have any hobbies such as Valley Road, it's really troublesome.

Because of the frequent Valley Road, there have been qualitative changes here.

Generally speaking, people who have raised pigs may have seen little pigs with protruding anus. Humans often take the Valley Road, which is particularly similar to this.

If there is anything more similar, it is the female monkey in the zoo. Especially some female monkeys who have given birth to many babies.

The female monkey's ass is not only red, but also seems to have a big lump hanging on her ass, like a lump of fat cake sticking to her ass.

That is because after years of childbirth, the monkey's lower body has been relaxed, and then torn, recovered, torn, and finally prolapsed.

Really, it's hard to operate on such people. Just like a reconstruction, it is particularly troublesome.

If you are a little careless, you either can't hold your stool, or your stool can't be solved.

For more than an hour, Zhang Fan finally finished the operation in hot sweat.

Pushing the patient out of the operating room, Zhang Fan has to explain to the patient.

Other operations, Zhang Fan generally do not personally explain, but anorectal suck, doctors do not give the force, second, this place is very special.

First of all, how to describe the pain in this place? First, this place will swell after surgery. As mentioned earlier, this place is quite rich in nerves.

Once edema, the nerves here feed back directly to the brain, and then the brain is stupid. What's the matter.

Then you will feel what is uncomfortable and painful, just like someone pulling your intestines with an iron hook

Then there was swelling. The anus was like foamed chili sauce. Wave by wave, it was like chrysanthemums were smashed on the chopping board by a hammer countless times, as if they kept getting bigger. This is the illusion of the brain.

Pain, swelling, the biggest problem is defecation. The intestines are also afraid at this time. The illusory command transmitted by the brain also makes it pee.

Then the stool reaches the rectum and it doesn't dare to move. I'm afraid of getting angry.

At this time, swelling, pain and suffocation gather. All the pain, at this time, under this compound feeling, is my brother.

To tell you the truth, what is fidgeting is the kind of tears that can make you envy when you hear others fart. That's the feeling.