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The Permanent Stiletto

W. C. Morrow

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I had sent in all haste for Dr. Rowell, but as yet he had not arrived, and the strain was terrible.

There lay my young friend upon his bed m the hotel, and I believe that he was dying. Only the jewelled handle of the knife was visible at his breast; the blade was wholly sheathed in his body.

"Pull it out, old fellow," begged the sufferer through white, drawn lips, his gasping voice being hardly less distressing than the unearthly look in his eyes.

"No, Arnold," said I, as I held his hand and gently stroked his forehead. It may have been instinct, it may have been a certain knowledge of anatomy that made me refuse.

"Why not? It hurts," he gasped. It was pitiful to see him suffer, this strong, healthy, daring, reckless young fellow.

Dr. Rowell walked in—a tall, grave man, with gray hair. He went to the bed and I pointed to the knife—handle, with its great, bold ruby in the end and its diamonds and emeralds alternating in quaint designs in the sides. The physician started. He felt Arnold pulse and looked puzzled.

"When was this done?" he asked.

"About twenty minutes ago," I answered.

The physician started out, beckoning me to follow.

"Stop!" said Arnold. We obeyed. "Do you wish to speak of me?" he asked.

"Yes," replied the physician, hesitating.

"Speak in my presence then," said my friend; "I fear nothing." It was in his old, imperious way, although his suffering must have been great.

"If you insist— "I do."

"Then," said the physician, "if you have any matters to adjust they should be attended to at once. I can do nothing for you."

"How long can I live?" asked Arnold.

The physician thoughtfully stroked his gray beard. "it depends," he finally said; "if the knife be withdrawn you may live three minutes; if it be allowed o remain you may possibly live an hour or two—not longer."

Arnold never flinched.

"Thank you." he said, smiling faintly through his pain; "my friend here will pay you. I have some things to do. Let the knife remain." He turned his eves to mine, and, pressing my hand, said, affectionately, "And I thank you, too, old fellow, for not pulling it out."

The physician, moved by a sense of delicacy, left the room, saying, "Ring if there is a change. I will be in the hotel office." He had not gone far when he turned and came back. "Pardon me," he said, "but there is a young surgeon in this hotel who is said to be a very skillful man. My specialty is not surgery, but medicine. May I call him?"

"Yes," said I, eagerly; but Arnold smiled and shook his head. I fear there will not be time," he said. But I refused to heed him and directed the surgeon to be called immediately. I was writing at Arnold's dictation when the two men entered the room.

There was something of nerve and assurance in the young surgeon that struck my attention. His manner, though quiet, was bold and straightforward and his movements sure and quick. This young man had already distinguished himself in the performance of some difficult hospital.laparotomies, and he was at that sanguine age when ambition looks through the spectacles of experiment. Dr. Raoul Entrefort was the new–corner's name. He was a Creole, small and dark, and he had travelled and studied in Europe.

"Speak freely," gasped Arnold, after Dr. Entrefort had made an examination.

"What think you, doctor?" asked Entrefort of the older man.

"I think," was the reply, "that the knife-blade has penetrated the ascending aorta, about two inches above the heart. So long as the blade remains in the wound, the escape of blood is comparatively small, though certain; were the blade withdrawn the heart would almost instantly empty itself through the aortal wound."

Meanwhile, Entrefort was defty cutting away the white shirt and the undershirt, and soon had the breast exposed. He examined the gem-studded hilt with keenest interest.

"You are proceeding on the assumption, doctor," he said, "that this weapon is a knife."

"Certainly," answered Dr. Rowell, smiling; "what else can it be?"

"It is a knife," faintly interposed Arnold.

"Did you see the blade?" Entrefort asked him, quickly.

"I did—for a moment."

Entrefort shot a quick look at Dr. Rowell and whispered, "Then it is not suicide." Dr. Rowell looked puzzled and said nothing.

"I must disagree with you, gentlemen," quietly remarked Entrefort; "this is not a knife." He examined the handle very narrowly. Not only was the blade entirely concealed from view within Arnold's body, but the blow had been so strongly delivered that the skin was depressed by the guard. "The fact that it is not a knife presents a very curious series of facts and contingencies,"

pursued Entrefort, with amazing coolness, "some of which are, so far as I am informed, entirely novel in the history of surgery."

A quizzical expression, faintly amused and manifestly interested, was upon Dr. Rowell's face.

"What is the weapon, doctor?" he asked.

"A stiletto."

Arnold started. Dr. Rowell appeared confused. "I must confess," he said, "my ignorance of the differences among these penetrating weapons, whether dirks, daggers, stilettos, poniards, or bowie–knives."

"With the exception of the stiletto," explained Entrefort, "all the weapons you mention have one or two edges, so that in penetrating they cut their way. A stiletto is round, is ordinarily about half an inch or less in diameter at the guard, and tapers to a sharp point. It penetrates solely by pushing the tissue aside in all directions. You will understand the importance of that point."

Dr. Rowell nodded, more deeply interested than ever.

"How do you know it is a stiletto, Dr. Entrefort?" I asked.

"The cutting of these stones is the work of Italian lapidaries," he said, "and they were set in Genoa. Notice, too, the guard. It is much broader and shorter than the guard of an edged weapon; in fact, it is nearly round. The weapon is about four hundred years old, and would be cheap at twenty thousand florins. Observe, also, the darkening color of your friend's breast in the immediate vicinity of the guard; this indicates that the tissues have been bruised by the crowding of the 'blade,' if I may use the term."

"What has all of this to do with me?" asked the dying man.

"Perhaps a great deal, perhaps nothing. It brings a single ray of hope into your desperate condition.".Arnold's eyes sparkled and he caught his breath. A tremor passed all through him, and I felt it in the hand I was holding. Life was sweet to him, then, after all, sweet to this wild dare—devil who had just faced death with such calmness! Dr. Rowell, though showing no sign of jealousy, could not conceal a look of incredulity.

"With your permission," said Entrefort, addressing Arnold, "I will do what I can to save your life."

"You may," said the poor boy.

"But I shall have to hurt you."

"Well."

"Perhaps very much."

"Well."

"And even if I succeed (the chance is one in a thousand) you will never be a sound man, and a constant and terrible danger will always be present"

"Well."

Entrefort wrote a note and sent it away in haste by a bell-boy.

"Meanwhile," he resumed, "your life is in imminent danger from shock, and the end may come in a few minutes or hours from that cause. Attend without delay to whatever matters may require settling, and Dr. Rowell," glancing at that gentleman, "will give you something to brace you up.

I speak frankly, for I see that you are a man of extraordinary nerve. Am I right?"

"Be perfectly candid," said Arnold.

Dr. Rowell, evidently bewildered by his cyclonic young associate, wrote a prescription, which I sent by a boy to be filled. With unwise zeal I asked Entrefort,— "Is there not danger of lockjaw?"

"No," he replied; "there is not a sufficiently extensive injury to peripheral nerves to induce traumatic tetanus."

I subsided. Dr. Rowell's medicine came and I administered a dose. The physician and the surgeon then retired. The poor sufferer straightened up his business. When it was done he asked me,— "What is that crazy Frenchman going to do to me?"

"I have no idea, be patient."

In less than an hour before they returned, bringing with them a keen—eyed, tall young man, who had a number of tools wrapped in an apron. Evidently he was unused to such scenes, for he became deathly pale upon seeing the ghastly spectacle on my bed. With staring eyes and open mouth he began to retreat towards the door, stammering,—"I—I can't do it."

"Nonsense, Hippolyte! Don't be a baby. Why, man, it is a case of life and death!"

"But—look at his eyes! he is dying!"

Arnold smiled. "I am not dead, though," he gasped.

"I—I beg your pardon," said Hippolyte.

Dr. Entrefort gave the nervous man a drink of brandy and then said,— "No more nonsense, my boy; it must be done. Gentlemen, allow me to introduce Mr. Hippolyte, one of the most original, ingenious, and skillful machinists in the country."

Hippolyte, being modest, blushed as he bowed. In order to conceal his confusion he unrolled his apron on the table with considerable noise of rattling tools.

"I have to make some preparations before you may begin, Hippolyte, and I want you to observe me that you may become used for only to the sight of fresh blood, but also, what is more trying, the odor of it."

Hippolyte shivered. Entrefort opened a case of surgical instruments."Now, doctor, the chloroform," he said, to Dr. Rowell.

"I will not take it," promptly interposed the sufferer; "I want to know when I die."

"Very well," said Entrefort; "but you have little nerve now to spare. We may try it without chloroform, however. It will be better if you can do without. Try your best to lie still while I cut."

"What are you going to do?" asked Arnold.

"Save your life, if possible."

"How? Tell me about it."

"Must you know?"

"Yes."

"Very well, then. The point of the stiletto has passed entirely through the aorta, which is the great vessel rising out of the heart and carrying the aerated blood to the arteries. If I should withdraw the weapon the blood would rush from the two holes in the aorta and you would soon be dead. If the weapon had been a knife, the parted tissue would have yielded, and the blood would have been forced out on either side of the blade and would have caused death. As it is, not a drop of blood has escaped from the aorta into the thoracic cavity. All that is left for us to do, then, is to allow the stiletto to remain permanently in the aorta. Many difficulties at once present themselves, and I do not wonder at Dr. Rowell's look of surprise and incredulity."

That gentleman smiled and shook his head.

"It is a desperate chance," continued Entrefort, "and is a novel case in surgery; but it is the only chance. The fact that the weapon is a stiletto is the important point—a stupid weapon, but a blessing to us now. If the assassin had known more she would have used—"

Upon his employment of the noun "assassin" and the feminine pronoun "she," both Arnold and I started violently, and I cried out to the man to stop.

"Let him proceed," said Arnold, who, by a remarkable effort, had calmed himself.

"Not if the subject is painful," Entrefort said.

"It is not," protested Arnold; "why do you think the blow was struck by a woman?"

Because, first, no man capable of being an assassin would use so gaudy and valuable a weapon; second, no man would be so stupid as to carry so antiquated and inadequate a thing as a stiletto, when that most murderous and satisfactory of all penetrating and cutting weapons, the bowie–knife, is available. She was a strong woman, too, for it requires a good hand to drive a stiletto to the guard, even though it misses the sternum by a hairs breadth and slip between the ribs, for the muscles here are hard and the intercostal spaces narrow. She was not only a strong woman, but a desperate one also."

"That will do," said Arnold. He beckoned me to bend closer. "You must watch this man; he is too sharp; he is dangerous."

"Then," resumed Entrefort, "I shall tell you what I intend to do. There will undoubtedly be inflammation of the aorta, which, if it persist, will cause a fatal aneurysm by a breaking down of the aortal walls; but we hope, with the help of your youth and health, to check it.

"Another serious difficulty is this: With every inhalation, the entire thorax (or bony structure of the chest) considerably expands. The aorta remains stationary. You will see, therefore, that as your aorta and breast are now held in rigid relation to each other by the stiletto, the chest, with every inhalation, pulls the aorta forward out of place about half an inch. I am certain that it is doing this, because there is no indication of an escape of arterial blood into the thoracic cavity; in other words, the mouths of the two aortal wounds have seized upon the blade with a firm hold and thus prevent it from slipping in and out. This is a very fortunate occurrence, but one which will cause pain for some time. The aorta, you may understand, being made by the stiletto to move with the breathing, pulls the heart backward and forward with every breath you take; but that organ, though now undoubtedly much surprised, will accustom itself to its new condition.

"What I fear most, however, is the formation of a clot around the blade. You see, the presence of the blade in the aorta has already reduced the blood–carrying capacity of that vessel; a clot, therefore, need not be very large to stop up the aorta, and, of course, if that should occur death would ensue. But the clot, if one form, may be dislodged and driven forward, in which event it may lodge in any one of the numerous branches from the aorta and produce results more or less serious, possibly fatal. If, for instance, it should choke either the right or the left carotid, there would ensue atrophy of one side of the brain, and consequently paralysis of half the entire body; but it is possible that in time there would come about a secondary circulation from the other side of the brain, and thus restore a healthy condition. Or the clot (which, in passing always from larger arteries to smaller, must unavoidably find one not sufficiently large to carry it, and must lodge somewhere) may either necessitate amputation of one of the four limbs or lodge itself so deep within the body that it cannot be reached with the knife. You are beginning to realize some of the dangers which await you."

Arnold smiled faintly.

"But we shall do our best to prevent the formation of a clot," continued Entrefort; "there are drugs which may be used with effect."

"Are there more dangers?"

"Many more; some of the more serious have not been mentioned. One of these is the probability of the aortal tissues pressing upon the weapon relaxing their hold and allowing the blade to slip. That would let out the blood and cause death. I am uncertain whether the hold is now maintained by the pressure of the tissues or the adhesive quality of the serum which was set free by the puncture. I am convinced, though, that in either event the hold is easily broken and that it may give way at any moment, for it is under several kinds of strains. Every time the heart contracts and crowds the blood into the aorta, the latter expands a little, and then contracts when the pressure is removed. Any unusual exercise or excitement produces stronger and quicker hearts—beats, and increases the strain on the adhesion of the aorta to the weapon. A fright, a fall, a jump, a blow on the chest, any of these might so jar the heart and aorta as to break the hold."

Entrefort stopped.

"Is that all?" asked Arnold.

"No; but is not that enough?"

"More than enough," said Arnold, with a sudden and dangerous sparkle in his eyes. Before any of us could think, the desperate fellow had seized the handle of the stiletto with both hands in a determined effort to withdraw

it and die. I had had no time to order my faculties to the movement of a muscle, when Entrefort, with incredible alertness and swiftness, had Arnold's wrists. Slowly Arnold relaxed his hold.

"There, now!" said Entrefort, soothingly; "that was a careless act and might have broken the adhesion! You'll have to be careful."

Arnold look at him with a curious combination of expressions.

"Dr. Entrefort," he quietly remarked, "you are the devil."

Bowing profoundly, Entrefort replied: "You do me too great an honor;" then he whispered to his patient: "If you do that"—with a motion towards the hilt—"I will have her hanged for murder.".Arnold started and choked, and a look of horror overspread his face. He withdrew his hands, took one of mine in both of his, threw his arms upon the pillow above his head, and, holding my hand, firmly said to Entrefort,— "Proceed with your work."

"Come closer, Hippolyte," said Entrefort, "and observe narrowly. Will you kindly assist me, Dr. Rowell?" That gentleman had sat in wondering silence.

Entrefort's hand was quick and sure, and he used the knife with marvellous dexterity. First he made four equidistant incisions outward from the guard and just through the skin. Arnold held his breath and ground his teeth at the first cut, but soon regained command of himself. Each incision was about two inches long. Hippolyte shuddered and turned his head aside. Entrefort, whom nothing escaped. exclaimed,— "Steady, Hippolyte! Observe!"

Quickly was the skin peeled back to the limit of the incisions. This must have been excruciatingly painful. Arnold groaned, and his hands were moist and cold. Down sank the knife into the flesh from which the skin had been raised, and blood flowed freely; Dr. Rowell handled the sponge. The keen knife worked rapidly. Arnold's marvellous nerve was breaking down. He clutched my hand fiercely; his eyes danced; his mind was weakening. Almost in a moment the flesh had been cut away to the bones, which were now exposed, two ribs and the sternum. A few quick cuts cleared the weapon between the guard and the ribs.

"To work, Hippolyte—be quick!"

The machinist had evidently been coached before he came. With slender, long-fingered hands, which trembled at first, he selected certain tools with nice precision, made some rapid measurements of the weapon and of the cleared space around it, and began to adjust the pans of a queer little machine. Arnold watched him curiously.

"What—" he began to say; but he ceased; a deeper pallor set on his face, his hands relaxed, and his eyelids fell.

"Thank God!" exclaimed Entrefort; "he has fainted—he can't stop us now. Quick, Hippolyte!"

The machinist attached the queer little machine to the handle of the weapon, seized the stiletto in his left hand, and with his right began a series of sharp, rapid movements backward and forward.

"Hurry, Hippolyte!" urged Entrefort.

"The metal is very hard."

"Is it cutting?"

"I can't see for the blood."

In another moment something snapped. Hippolyte started; he was very nervous. He removed the little machine.

"The metal is very hard." he said; "it breaks the saws."

He adjusted another tiny saw and resumed work. After a little while he picked up the handle of the stiletto and laid it on the table. He had cut it off, leaving the blade inside Arnold's body.

"Good, Hippolyte!" exclaimed Entrefort. In a minute he had closed the bright end of the blade from view by drawing together the skin-flaps and sewing them firmly.

Arnold returned to consciousness and glanced down at his breast. He seemed puzzled. "Where is the weapon?" he asked.

"Here is part of it," answered Entrefort, holding up the handle.

"And the blade—"."That is an irremovable part of your internal machinery." Arnold was silent. "It had to be cut off," pursued Entrefort, "not only because it would be troublesome and an undesirable ornament, but also because it was advisable to remove every possibility of its withdrawal." Arnold said nothing. "Here is a prescription," said Entrefort; "take the medicine as directed for the next five years without fail."

"What for? I see that it contains muriatic acid."

"If necessary I will explain five years from now."

"If I live."

"If you live."

Arnold drew me down to him and whispered, "Tell her to fly at once; this man may make trouble for her." Was there ever a more generous fellow?p

* * * I thought that I recognized a thin, pale, bright face among the passengers who were leaving an Australian steamer which had just arrived at San Francisco.

"Dr. Entrefort!" I cried.

"Ah!" he said, peering up mm my face and grasping my hand; "I know you now, but you have changed. You remember that I was called away immediately after I had performed that crazy operation on your friend. I have spent the intervening four years in India, China, Tibet, Siberia, the South Seas, and God knows where not. But wasn't that a most absurd, hare—brained experiment that I tried on your friend! Still, it was all that could have been done. I have dropped all that nonsense long ago. It is better, for more reasons than one, to let them die at once. Poor fellow! he bore it so bravely! Did he suffer much afterwards? How long did he live? A week perhaps a month?"

"He is alive yet."

"What!" exclaimed Entrefort, startled.

"He is, indeed, and is in this city."

"Incredible!"

"It is true; you shall see him."

"But tell me about him now!" cried the surgeon, his eager eyes glittering with the peculiar light which I had seen in them on the night of the operation. "Has he regularly taken the medicine which I prescribed?"

"He has. Well, the change in him, from what he was before the operation, is shocking. Imagine a young dare—devil of twenty—two, who had no greater fear of danger or death than of a cold, now a cringing, cowering fellow; apparently an old man, nursing his life with pitiful tenderness, fearful that at any moment something may happen to break the hold of his aorta walls on the stiletto—blade; a confirmed hypochondriac, peevish, melancholic, unhappy in the extreme. He keeps himself confined as closely as possible, avoiding all excitement and exercise, and even reads nothing exciting. The constant danger has worn out the last shred of his manhood and left him a pitiful wreck. Can nothing be done for him?"

"Possibly. But has he consulted no physician?"

'None whatever; he has been afraid that he might learn the worst."

"Let us find him at once. Ah, here comes my wife to meet me! She arrived by the other steamer.".I recognized her immediately and was overcome with astonishment.

"Charming woman," said Entrefort; "you'll like her. We were married three years ago at Bombay. She belongs to a noble Italian family and has travelled a great deal."

He introduced us. To my unspeakable relief she remembered neither my name nor my face. I must have appeared odd to her, but it was impossible for me to be perfectly unconcerned. We went to Arnold's rooms, I much with dread. I left her in the reception—room and took Entrefort within. Arnold was too greatly absorbed in his own troubles to be dangerously excited by meeting Entrefort, whom he greeted with indifferent hospitality.

"But I heard a woman's voice," he said. "It sounds—" He checked himself, and before I could intercept him he had gone to the reception—room; and there he stood face to face with the beautiful adventuress,—none other than Entrefort's wife now,—who, wickedly desperate, had driven a stiletto into Arnold's vitals in a hotel four years before because he had refused to marry her. They recognized each other instantly and both grew pale; but she, quicker witted, recovered her composure at once and advanced towards him with a smile and an extended hand. He stepped back, his face ghastly with fear.

"Oh!" he gasped, "the excitement, the shock, it has made the blade slip out! The blood is pouring from the opening,—it burns,—I am dying!" and he fell into my arms and instantly expired.

The autopsy revealed the surprising fact that there was no blade in his thorax at all; it had been gradually consumed by the muriatic acid which Entrefort had prescribed for that very purpose, and the perforations in the aorta had closed up gradually with the wasting of the blade and had been perfectly healed for a long time. All his

vital organs were sound. My poor friend, once so reckless and brave, had died simply of a childish and groundless fear, and the woman unwittingly had accomplished her revenge.