Communication and Empowerment for Scientific Sterilization

CSSD of Jiangbei Hospital of Nanjing Drum Tower Hospital celebrates International Day of Sterilisation Sciences

It's April and it's spring time. To celebrate the International Day of Sterilisation Sciences, the CSSD of Jiangbei Hospital held an open day event with the theme of "Communication and Empowerment for Scientific Sterilization" on April 7, aiming to promote the entire reprocessing process and related scientific sterilization knowledge. Through two-way communication, it would enable relevant departments and CSSD to work together to ensure patient safety.

This event was organized by Jiang Yong, the head nurse of CSSD. We sincerely invited relevant leaders such as the dean in charge, director of the nursing department, colleagues in the Infection Control Department, outpatient clinics, Emergency Departments, and head nurses of each ward to. The activity consisted of three parts:

1. Signing Ceremony

The event grandly opened with a signing session, which fully allowed the guests to feel that the CSSD attached great importance to this open day event. The unique signatures also reflected the guests' attention to the CSSD and their support and a firm determination to work together for sterilization science.











Head nurse Jiang Yong delivered a welcome speech and elaborated on the theme of this event. It was emphasized that good communication and feedback between the CSSD and the clinical departments was an important way to discover problems and analyze conflicts. Precise empowerment was the process of solving problems and resolving conflicts, and was also the core meaning of communication. It allowed everyone to put in their efforts, speak freely, reach consensus in communication, helped discover the advantages and disadvantages, thereby improving professional level and skills, and achieving the common goal of scientific sterilization.





2. Visit and demonstration

The tour was guided by Wu Jiali from the CSSD, and she led visitors into three work areas in sequence of ten reprocessing processes.

- 1. In the Decontamination Area, we introduced the cleaning equipment for various types of instruments, processing procedures and cleaning quality control points.
- 2. In the Inspection, Packaging and Sterilization Area, we showed the inspection methods before packaging, various packaging materials, high and low temperature sterilizers, loading of instruments, sterilization parameters, sterilization monitoring, etc.
- 3. In the Sterile Storage Area, we focused on the storage and interpretation requirements of sterile items, distribution methods, and demonstrating the modern logistics distribution system.

Through on-site visits, the guests expressed high praise and affirmation for the modern facilities and equipment, whole-process information system, and professional, scientific and refined management.









3. Communication

This session was hosted by head nurse Jiang Yong, allowing for in-depth communication in a relaxed and warm atmosphere. The head nurse Jiang answered the questions raised by the clinical departments, and exchanged feasible solutions. The dean and director of the Nursing Department put forward important guidance and suggestions. The leaders highly affirmed this event. They hoped to continue to strengthen awareness of infection control, improve medical quality and service levels, and contribute to the development of the hospital.









The CSSD is an important department for hospital infection control. This event not only demonstrated that the CSSD was an advanced, professional, and scientific department, but also promoted colleagues to have an in-depth understanding of the entire process. At the same time, its rigorous work attitude, scientific and professional management also ensured the quality and safety, and enhanced trust and collaboration between departments.

Take a small step every day, and we will reach a destination of thousands of miles. We will continue to work together to achieve the common goals of scientific sterilization and hospital infection control, and continue to work hard to protect the patient safety.



