

Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD

Sichuan Gem Flower Hospital celebrates the ninth International Day of Sterilisation Sciences by hosting an open house day event

By: Sun Xiaoxue

Head nurse of CSSD of Sichuan Gem Flower Hospital

To celebrate the ninth International Day of Sterilisation Sciences and answer the call of World Federation for Hospital Sterilisation Sciences (WFHSS), our hospital launched activities with the theme of "Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD" to enhance the understanding of the work of the CSSD, improve the quality of CSSD, effectively prevent and control hospital infections, and ensure medical quality and patient safety. This event was very honored to invite more than 10 experts from the CSSD group of Sterilization and Infection Control Professional Committee of China Health Inspection Association, Chengdu CSSD Quality Control Center, the Sichuan Tianfu New Area Disinfection and Supply Medical Quality Control Center, and the Disinfection and Supply Professional Committee of the Sichuan Tianfu New Area Sterile Supply Quality Control Center, and Sichuan Tianfu New Area Medical Exchange Promotion Association to participate in the open day activities in our hospital.



This event received great attention from the hospital leaders. The hospital's president Tan Jing and vice president Dong Yongchao attended the event. The heads of the functional departments, the staff of the CSSD, the nursing staff of the surgical systems, and the medical workers of all levels in the Tianfu New Area, a total of more than 90 people, participated in the event.



The experts who participated in this event came from the CSSD group of Sterilization and Infection Control Professional Committee of China Health Inspection Association, Chengdu CSSD Quality Control Center, the Sichuan Tianfu New Area Disinfection and Supply Medical Quality Control Center, and the Disinfection and Supply Professional Committee of the Sichuan Tianfu New Area Sterile Supply Quality Control Center, and Sichuan Tianfu New Area Medical Exchange Promotion Association. The experts are: **Zeng Shurong, Shi Hui, Yao Lan, Wang Yandan, Zheng Wei, Xie Linjun, Ma Ping, Meng Yu, and Liu Rong.**

Opening Ceremony

The opening ceremony of the event was hosted by Sun Xiaoxue, the head nurse of the CSSD. This part consisted of expert lectures and on-site visits.



Leaders' speeches

Tan Jing, the president of Sichuan Gem Flower Hospital, delivered a speech. He first warmly welcomed and sincerely thanked the arrival of the expert team, and emphasized that medical quality and safety were inseparable from the behind-the-scenes assistance from CSSD. It was hoped that through this event, CSSD could continue to play an important role in medical quality and safety with a more rigorous attitude and more professional skills, and contribute more to the development of healthcare.



Shi Hui, director of the Nursing Department of the Chengdu Seventh People's Hospital, delivered a speech. She pointed out the importance of "being cautious" and the key points and requirements of quality control throughout the work process. She hoped that all CSSD staff would work together to protect the lifeline of medical quality and safety, and lay a solid foundation for the high-quality development of the medical industry.



Zeng Shurong, deputy leader of CSSD group of Sterilization and Infection Control Professional

Committee of China Health Inspection Association, delivered a speech. She emphasized that this event was of great significance in the important journey of improving the sterile supply level of primary medical institutions. It aimed to achieve the goal of "big hands holding small hands and moving forward together", and through the guidance of professional forces, the professional level of the CSSDs in the region would be improved as a whole.



Dong Yongchao, vice president of Sichuan Gem Flower Hospital, briefly introduced the hospital situation and said that the hospital would use this event to drive the improvement of the sterile supply level of primary medical institutions, jointly protect the health and safety of patients, and contribute more to the steady progress of primary medical care.



Sun Xiaoxue, head nurse of the CSSD, introduced the personnel structure and the development of the department.



Experts' lectures

Professor Zeng Shurong of West China School Hospital of Stomatology Sichuan University gave a detailed explanation of the structural principle, national regulations, industry norms, influencing factors and detection methods in her lectured named *Analysis of Factors Affecting the Cleaning Quality of WD Machines*, and set up a question-and-answer session after class, which was very lively.



Director Xie Linjun of the Nursing Department of Tianfu New Area People's Hospital shared a lecture

named *Building an Efficient Nursing Team Based on Humanistic Nursing Management Concept*.



Zheng Wei, head nurse of the CSSD of Sichuan Cancer Hospital, explained the basic structure and scope of use of small steam sterilizers, as well as how to monitor and maintain the equipment.



Yao Lan of Chengdu Seventh People's Hospital gave a detailed explanation of the quality management of CSSD of primary medical institutions from the aspects of law, review, industry requirements, safety needs and supervision and management, and shared the cases of the Chengdu CSSD Quality Control Center in the supervision and inspection in the region.



On-site visit

Sun Xiaoxue, head nurse of the CSSD showed the experts team around.

The experts conducted a comprehensive visit and effective guidance on the layout process, work flow setting, fire safety, facilities and equipment, safety signs, quality control, department culture and Party building. The experts conducted in-depth guidance and discussion on the quality of instrument

cleaning, packaging material selection, packaging standard operation, sterilization monitoring records, etc., and praised the 6S management.



The event was a complete success. The experts brought advanced concepts and management methods, allowing the medical staff of the clinical departments to have more knowledge and understanding of this mysterious department. At the same time, it provided a platform for learning and communication. The whole audience was full of harvests as time flew by. In the future, the CSSD will provide high-quality service throughout the entire work process, strictly control the quality, do a good job in the first line of defense for hospital infection, and lay a solid foundation for the high-quality development of medical care.

