

Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD

Pengzhou Second People's Hospital celebrates the ninth International Day of Sterilisation Sciences by hosting an open house day event

By: Deng Huaying from Pengzhou Second People's Hospital

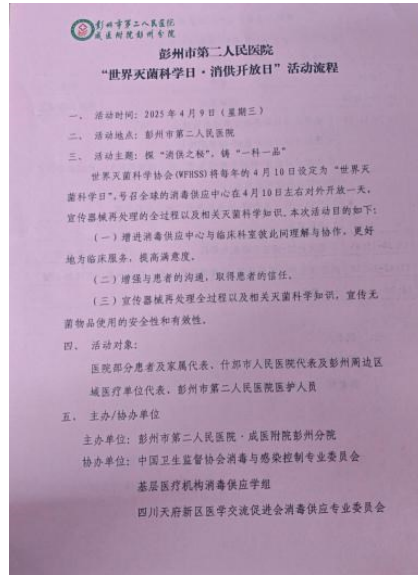


The World Federation for Hospital Sterilisation Sciences (WFHSS) designates April 10 as the International Day of Sterilisation Sciences, calling on global CSSDs to open their doors on that day.

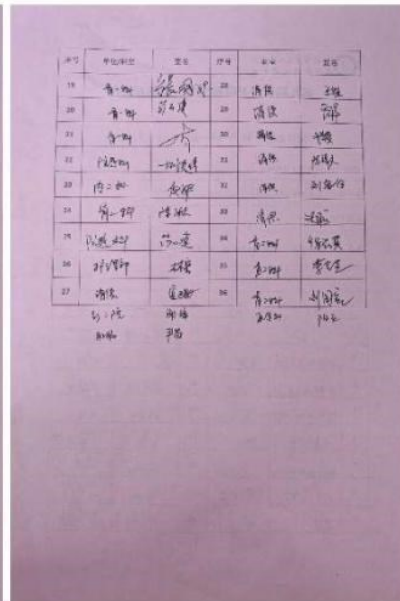
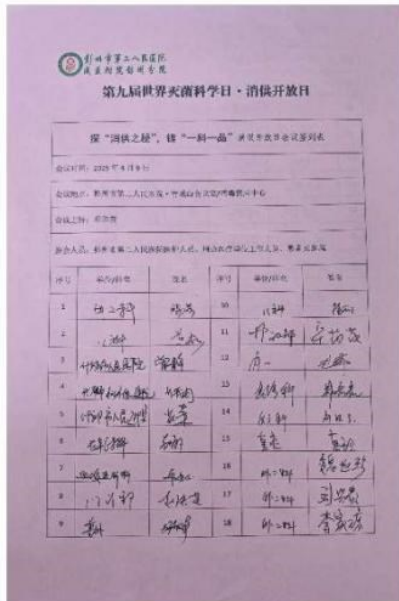
A series of activities were successfully held on April 9, 2025 to enhance mutual understanding and cooperation between the CSSD and clinical departments, better serve clinical departments, and improve satisfaction, promote communication with patients and their families and gain the trust of patients, strengthen communication and cooperation with surrounding hospitals and make progress together, publicize the entire process of instrument reprocessing and related sterilization scientific knowledge, and publicize the safety and effectiveness of the use of sterile items, hosted by Pengzhou Second People's Hospital-The First Affiliated Hospital of Chengdu Medical College Pengzhou Campus, and co-organized by CSSD group of Sterilization and Infection Control Professional Committee of China Health Inspection Association, CSSD Professional Committee of the Sichuan Tianfu New Area Medical Exchange Promotion Association and Chengdu CSSD Quality Control Center. The theme was “Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD”.



Preliminary preparations for the event



On-site sign-in



Activities



This open day event was hosted by Deng Huaying, head nurse of the CSSD. Vice President Xie Feng delivered an opening speech, and other speakers included Director of the Nursing Department Lin Mi, Director of the Hospital Infection Department Gou Xiaojie, and Head Nurse Xiao Ping of Shifang People's Hospital. Patients and their families, offsite CSSD colleagues, and hospital medical staff participated in the event, with 39 participants in total.

Popular Science Lectures



Many patients did not know CSSD's mysterious existence. Head Nurse Deng Huaying explained through PPT slides from the overall introduction to the layout of the CSSD, facility equipment, personnel management, work process, and the practice of "quality control" in the department, elaborating the relationship between equipment quality and safety, and finally sharing the department's achievements. She introduced the nature and work process in an all-round way. By strictly implementing the regulations and guidelines, and strictly controlling the quality of instruments processing, we were able to reassure the leaders, satisfy the clinicians, and make patients rest at ease.

Tour around CSSD





During the on-site visit, Deng Huaying, the CSSD head nurse, had an in-depth face-to-face exchange with representatives of the CSSD of Shifang City Hospital. The exchange was comprehensive and professional. First, the hospital building layout and department culture were introduced in detail, and then the allocation and application of facilities and equipment, rigorous and standardized work processes, the efficient use of tracking systems, the distribution process of rail logistics system, and the practical tips accumulated in daily work were discussed in depth. At the same time, the two parties also shared the development plans and their deep insights before and after the supporting activities. This visit and discussion greatly deepened the interaction between the two parties, enhanced mutual understanding and cooperation, and officially opened the mutual learning and assistance model of the Peng-shi Alliance in the field of CSSD.

Through this event, the cooperation between Pengshi and Shifang has been further deepened in the CSSD field, which has effectively promoted the formation of mutual learning model for technology between the two places. The two sides have established a special liaison mechanism for Pengshi, including regular arrangements for mutual visits and joint training, aiming to continuously improve the professional level of CSSD work in the two places. In addition, the two sides will also focus on exploring the coordination and cooperation of third-party CSSDs, and strive to benefit more medical institutions with the results of the cooperation, thereby promoting the improvement of the quality of sterile supply services in the entire region.

The International Day of Sterilisation Sciences • CSSD Open Day event was a complete success. By visiting the working environment, communicating with each other, and deepening mutual trust, we have achieved the effect of scientific sterilization and win-win purposes.

April 11, 2025