## Into Science: Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD—Party Branch Building Activity—CSSD Open Day Event of Chengdu Fifth People's Hospital

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To welcome the 9th International Day of Sterilisation Sciences, the CSSD of Chengdu Fifth People's Hospital, in conjunction with the OR-CSSD Party Branch of Sichuan Provincial Orthopedic Hospital, innovatively launched an Open Day event. Through branch building, process demonstrations, and experience sharing, the event aimed to promote the popularization of sterilization science and the optimization of specialized management.

April 10, 2025, marks the 9th International Day of Sterilisation Sciences. In response to the call of the World Federation for Hospital Sterilisation Sciences (WFHSS), enhance the awareness of sterilization science among hospital medical staff, and promote business development and innovation, the hospital's CSSD, guided by Party, held an Open Day event titled "Into Science: Exploring the Essentials of Sterile Supply and Fostering Quality in CSSD" at 14:30 on the afternoon of April 10. This event, for the first time, invited experts from the nursing team of the OR-CSSD Branch of Sichuan Provincial Orthopedic Hospital, to hold a joint branch building activity with our hospital's CSSD Branch, themed "Party Building Leads to Synergy, Joint Building Promotes Development." The Party branches of hospital's Nursing Department, Hospital Infection Control Department, and OR-Anesthesia Center jointly visited the CSSD, providing guidance on "Quality and Safety Management of Loaner Orthopedic Instruments" and unveiling the mysteries of the "Standardized Processing Flow of Reusable Medical Devices."





## Leadership speeches:

This event received significant attention from the leadership of Chengdu Fifth People's Hospital. Yan Chunrong, Chief Accountant of the Hospital, Guan Bi, Director of the Nursing Department, Wang Huiling, Director of the Infection Control Department, and relevant functional department staff, totaling more than 20 people, participated in the event.

I. Yan Chunrong, Chief Accountant: This event, themed "Party Building Leads to Synergy, Joint Building Promotes Development" features cross-hospital collaboration to solve management challenges. It marks the first joint effort with the Party Branch of the OR-CSSD Center of Sichuan Provincial Orthopedic Hospital. The discussion focused on the pain points of managing loaner orthopedic instruments, exploring standardized management models, and improving the quality control capabilities of the entire instrument cleaning and sterilization process.

II. Wang Huiling, Director of the Infection Control Department: As the heart of hospital infection control, the CSSD promotes both Party building and professional work. It leverages specialized quality management innovation to enhance hospital infection prevention and control, promote the sharing of specialized experience inside and outside the hospital, and contribute to improving hospital infection prevention and control and service quality, safeguarding hospital safety and patient health.

III. Guan Bi, Director of the Nursing Department: The Party Branch of the CSSD promotes academic exchange through Party building and will closely integrate with its own specialized characteristics to continuously innovate service models. By learning from the experience of Sichuan Provincial Orthopedic Hospital, the CSSD will optimize the turnover process of orthopedic instruments, reduce operating costs, strengthen the scientific management of the entire process of loaner instruments, and provide a solid guarantee for surgical safety.









Chen Xingyue, Head Nurse of the OR-CSSD Center at Sichuan Provincial Orthopedic Hospital, shared insights on "Key Points and Challenges in the Entire-Process Quality Management of Loaner Orthopedic Instruments." Ma Jing, Head Nurse of the CSSD at Chengdu Fifth People's Hospital, presented an introduction to the "Standardized Reprocessing for Reusable Medical Devices." Both institutions showcased excellent process management and quality control achievements through PPT presentations, systematically introducing their work practices, departmental culture, and experience sharing.

During this event, the Nursing Department Party Branch, the Infection Control Department Party Branch, and the OR-Anesthesia Center Party Branch engaged in in-depth Party building exchanges. The activity included on-site observation of the entire standardized reprocessing of reusable medical devices and practical discussions on key and problematic areas in the quality control of loaner orthopedic instruments, strengthening communication and collaboration between different Party branches to form a Party building framework of "Resource Sharing, Complementary Advantages, and Joint Improvement." Through joint activities with external expert teams, the event promoted academic exchange, enhanced multidisciplinary collaborative understanding, strengthened the hospital infection control system, and stimulated Party building vitality, truly embodying the connotation of high-quality nursing services in specialized departments with practical actions, achieving "Sterilize with Heart and Supply with Love", which aims to build a distinctive Party building brand of "Safety Guardians, Sterile Pioneers!"