A professional team with professional skills – Celebrating International

Day of Sterilisation Sciences at CSSD of Children's Hospital of Nanjing

Medical University

CSSD is responsible for the cleaning, disinfection and sterilization of all reusable medical instruments in the hospital and works as a security department for all medical operations in the hospital. WFHSS celebrates the World Sterilization Day on April 10th each year by opening CSSD to the surgeons, nurses and all the stakeholders for them to better understand the reprocessing process, promote communication and boost cooperation.





Children's Hospital of Nanjing Medical University has two branches now- Guangzhou Road District and Hexi District. The 1700-bed hospital operates approximately 27000 surgeries every year. Both hospital branches have its own CSSD, in total 30 staffs. CSSD of Guangzhou Road district is located on the second floor of No.3 Building, and CSSD of Hexi District is located on the third floor of No.2 Building. With 8 washer-disinfectors, 7 steam sterilizers and 2 low-temperature plasma sterilizers, the two CSSDs reprocess about 300,000 instrument sets every year.





On April 8, the CSSD held its second open day by inviting more than 20 doctors and head nurses of clinical departments.

Visitors entered the Decontamination Area and witnessed the processing cycle of receiving, cleaning, and disinfection, lubrication and drying. In the Sterilization Area, visitors got to know the double-check of inspection, packing before sterilization. Then in the Storage and Distribution Area, they were shown the rigorous process of verification and waited to lower at room temperature before the packs were put on the shelf or distributed to the end-users. In this way, visitors can have a full understanding of the importance of strictness and professional features of sterile supply. This open house day activity has been widely recognized by all participants including head nurses for bringing positive interactions between different departments.











At the end of the activity, participants took a photo together.







Let's uphold the spirit of *Professional Team, Professional Skills* to provide safe and reliable sterile supplies to safeguard the health of our patients.

