

Unveiling the myths of CSSD, Building a way of Cooperation

International Day of Sterilisation Sciences: CSSD Open Day Activity

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April 10th, 2022 is the 6th International Day of Sterilisation Sciences. Affiliated Hospital of Chengdu University held an activity with the theme of "Exploring the Secrets of CSSD, Building the Road of Cooperation", guiding us to take a closer look at hospital's CSSD.





CSSD is the most strictly managed place in every hospital. After the operation is finished, all reusable instruments will be sent here for strict cleaning, disinfection and sterilization. Taking the ordinary surgical forceps as an example, after accomplishing its mission in the operation room and before it can be used again, it has to be processed by multiple standard procedures from recycling to classification, soaking, cleaning, disinfection, drying, lubrication and care, inspection and packaging, sterilization, storage and distribution. Besides, the processing procedures also include three types of monitoring: physical, chemical and biological, and every step

should have strict and detailed records. It is all this that makes the surgical miracle happen and it is all this that guarantees patients' safety so that they never need to worry about infections.



2022.04.10 April 10th, 2022