

## Sterilization and Infection Control Escort the Clinic

— → International Day of Sterilisation Sciences, CSSD of  
Nanjing Drum Tower Hospital



### Introduction

Central Sterile Supply Department (CSSD) is a key department for preventing nosocomial infections and ensuring medical safety and quality. It is the "heart" of the hospital and is responsible for the cleaning, disinfection, sterilization and supply of all reusable medical devices in the hospital every day. It can be said that CSSD is a necessary guarantee department for all medical activities in the hospital.



## 世界灭菌科学日 CSSD开放日



全球医院灭菌科学协会 (WFHSS) 设立 4 月 10 日为“世界灭菌科学日”，号召这一天全球的消毒供应中心都对外开放，邀请医院的同仁们走进消毒供应中心，参观环境，了解工作流程，通过互动沟通，加深彼此间的了解和信任。



南京大学医学院附属鼓楼医院消毒供应中心

Every April 10th is established as "International Day of Sterilisation Sciences" by the World Federation for Hospital Sterilisation Sciences (WFHSS). In this festival, WFHSS calls on global CSSDs to open its department to the outside world, and invites relevant doctors, nurses and other members who are involved in the work to visit CSSD, which is committed to publicizing the entire process of medical device reprocessing and related sterilization science knowledge.



南京鼓楼醫院  
南京大学医学院附属鼓楼医院  
Nanjing Drum Tower Hospital  
The Affiliated Hospital of Nanjing University Medical School



## 无菌世界 · 我来保障



南京大学医学院附属鼓楼医院  
实际开放床位2902张，2020年手术量  
7万余台。消毒供应科面积1835m<sup>2</sup>，  
现有工作人员53人。



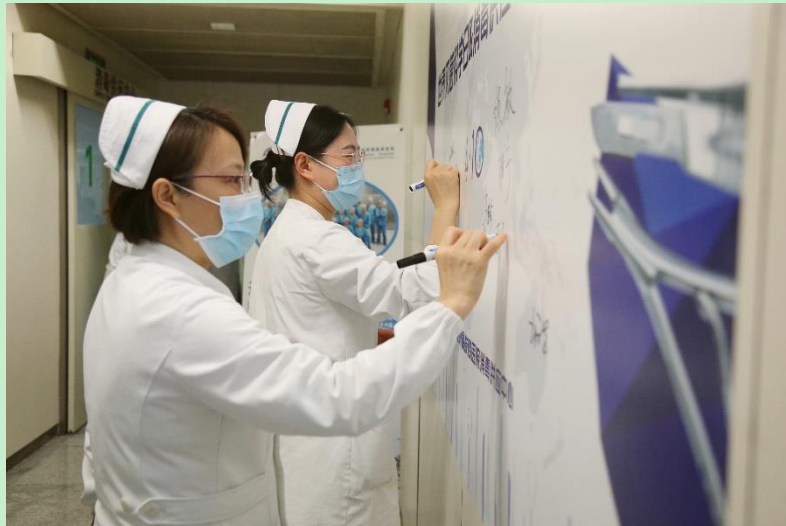
目前有单舱清洗消毒4台，多舱  
清洗消毒机2台，外车清洗消毒机1台，  
压力蒸汽灭菌器6台，2台环氧乙烷  
灭菌器。2020年灭菌量43万余包。





In response to the call of WHFSS, on the afternoon of April 8th, CSSD of Nanjing Drum Tower Hospital launched an open house day event. This is the second time that the CSSD of our hospital has organized such an event. This time, head nurse representatives from 15 clinical departments in the hospital were invited for visit and communication.





#### **Attendees signing-in**

During the open house day, the CSSD staff first took everyone to visit the department and introduced the strict regional settings of the CSSD, including the decontamination area, inspection, packaging & sterilization area, and sterile storage area, etc., and fully demonstrated the process of medical instruments including receiving, cleaning , disinfection, inspection, packaging, sterilization and distribution.



In addition, in order to let everyone fully understand the effectiveness and safety of the supply and use of sterile instruments, the event also carefully designed a fun game-Spot the Differences, and 30 "problematic" sterile instrument sets were prepared in advance. We invited the visiting head nurses to find out the problems. Through careful inspection and discussion, all "problems" were found.





After the visit, the head nurses of various departments actively put forward specific suggestions for the work of the CSSD, and wrote their ardent expectations and sincere blessings on the wish card. Through this open house day event, the understanding and trust between the CSSD and the clinic have been deepened, and the progress of the work of the supply and demand sides has also been promoted.

Disinfection and sterilization are about health and safety. The whole hospital will continue to work together to deliver health and safety to patients and to the general public.

