

Guarantee Safe Supply with Love and Responsibility

--- International Day of Sterilisation Sciences of CSSD, Luoyang Central Hospital

By CSSD of Luoyang Central Hospital

When the mellow spring greens the Luoyang City, the warm spring breeze has sent the exciting news that the peony flower are becoming more beautiful! When the flower blooms, the beautiful Luoyang is full of people at this time. We also welcomed the 2021 World Sterilization Day. On April 9, 2021, CSSD of Luoyang Central Hospital opened its doors and gathered together medical and nursing colleagues. An open house day event with the theme of Guarantee Safe Supply with Love and Responsibility was launched.

2021世界灭菌科学日&消毒供应中心开放日
以爱为供 · 以心之应 · 安全护航 · 责任担当

wfhss
World Federation for
Hospital Sterilisation Sciences

医院灭菌科学世界联盟(World Federation for Hospital Sterilization Sciences, WFHSS) 设立4月10日为“世界灭菌科学日”，号召这一天全球的医院消毒供应中心对外开放，致力于宣传器械再处理的全过程以及相关灭菌科学知识。

CH 郑州大学附属洛阳中心医院
LUOYANG CENTRAL HOSPITAL AFFILIATED TO ZHENGZHOU UNIVERSITY

The banner features a light blue background with a network of white lines. It includes a large peony flower illustration on the left, a central group photo of staff in purple scrubs, and several smaller images showing staff in blue scrubs working in a laboratory or sterilization facility. The text is in both Chinese and English, providing details about the event and the organization.

This event invited the director of the nursing department, the director of surgery, the head nurses of various departments, the head nurses of clinical departments and nursing colleagues to participate.



CSSD is responsible for the cleaning, disinfection, and sterilization of all reusable instruments in the hospital. It is a key department for infection control and ensuring the quality and safety of medical care. In their daily work, the completely closed working environment and strict industry regulations have kept them a sense of mystery that has not been understood by everyone for a long time. This event not only demonstrated the working environment and process of the CSSD, but also enhanced the communication between the clinical departments and the CSSD, fully established mutual trust, and promoted the safety of medical care.



At the beginning of the activity, the head nurse introduced the facilities, equipment, personnel and work condition of the CSSD to everyone. Subsequently, an on-site observation activity was carried out with the theme of "a set of laparoscopic instruments from dirty to clean".

Decontamination area- We explained to everyone the equipment, facilities, regional function division and detailed work flow of this area, and led everyone to experience this set of laparoscopic instrument's reprocessing procedure from receiving, counting, cleaning,

disinfection to drying. Every detail shows our love and care. This smoke-free battlefield is always fighting bacteria and viruses!



Inspection, Packaging and Sterilization Area - We vividly showed everyone how the disinfected instruments put on the armor and how the quality of sterilized medical instruments can be guaranteed. The staff lubricated, inspected and double-layer packaged the disinfected instruments with skillful methods. The instructor gave a detailed introduction of the packaging methods and material selection, the selection of sterilization methods for various instruments, and compared the pros and cons of various sterilization methods. Inspection, maintenance, assembly, packaging and sterilization, every instrument and every little detail is our focus.



Sterile Storage Area-We showed everyone the storage and distribution methods and workflow of sterilized items. As a restricted area, it is managed under high-standard air requirements and clear, standardized management mode to protect the sterile barrier of the instruments.



After the visit, the leaders put forward reasonable suggestions on the work, management mode and process of the CSSD, and gave good expectations. The director of the clinical department and the head nurse also exchanged ideas and discussed issues such as instrument receiving cooperation, emergency instrument reprocessing, and delicate instrument maintenance. Through this event, we have better realized communication with clinical departments, so that the CSSD can better serve the clinic and be committed to protecting the life of each patient!



At the end of the activity of Guarantee Safe Supply with Love and Responsibility, all the staffs of the CSSD spoke out our promises in unison. We will use great love to build a boat of life and set sail with everyone's expectations !

