

开放互信促协同 规范消毒保安全——九〇三医院成功举办“消供开放日”活动

Openness and Mutual Trust Promote Collaboration

Standardized Sterilization Ensures Safety—903 Hospital Successfully

Holds "International Day of Sterilisation Sciences" Event

为深化临床科室与消毒供应中心的协作，切实解决器械交接、预处理、周转、包装等环节中的实际痛点，统一器械处理与院感防控标准，2026年4月15日下午，九〇三医院消毒供应中心以“开放互信促协同，规范消毒保安全”为主题，成功举办消毒供应开放日活动。护理部、院感科、手术室、介入室等相关科室负责人及骨干人员共同参与。

To deepen collaboration between clinical departments and the Central Sterile Supply Department (CSSD), effectively address practical pain points in instrument handover, pretreatment, turnover, and packaging, and unify instrument handling and infection control standards, the CSSD of 903 Hospital successfully held an International Day of Sterilisation Sciences Open Day event on the afternoon of April 15, 2026, themed "Openness and Mutual Trust Promote Collaboration; Standardized Sterilization Ensures Safety." Leaders and key personnel from relevant departments such as the Nursing Department, Infection Control Department, Operating Room, and Interventional Radiology Department participated.

2026.04.10 第十届
INTERNATIONAL DAY OF STERILIZATION SCIENCE 2026

世界灭菌科学日消供开放日
科学灭菌 无菌护航 开放“供”赢

主办：九〇三医院消毒供应室
主题活动：开放互信促协同 规范消毒保安全

三大愿景聚焦痛点，院长嘱托直指落实

Three Visions Focus on Pain Points; President's Instructions Directly Guide Implementation

活动伊始，消毒供应中心护士长致辞，阐述了举办开放日的三个朴素愿望：聚焦痛点解决实际问题、统一标准保障同质化管理、增进协作促进良性运转。同时转达了分管院长的明确要求：“搞活动不是为了活动本身，而是要真真切切思考——活动之后能改变什么、解决什么。”院长强调，消毒供应中心的管理核心是发现问题与解决问题，要做到“问题不解决不撒手”，每月动态跟进，杜绝形式主义，一切以保障安全为根本。

At the beginning of the event, the head nurse of the CSSD delivered a speech, outlining three simple wishes for holding the Open Day: focusing on pain points to solve practical problems, unifying standards to ensure standardized management, and enhancing collaboration to promote smooth operation. She also conveyed the vice president's clear requirement: "The activity is more than one event, but to genuinely consider—what can be changed and what problems can be solved after the activity." The president emphasized that the core of the management of the CSSD is to identify and solve problems, and to "not let go until the problem is solved," with monthly dynamic follow-ups, eliminating formalism, and prioritizing safety above all else.



理论+实践，筑牢灭菌安全防线

Theory + Practice: Building a Solid Sterilization Safety Line

为直观展示器械再处理全流程及灭菌监测标准，消毒供应中心院感组组长围绕灭菌“三大监测”——物理监测、化学监测、生物监测进行理论授课，并以椎间孔镜器械为例，现场演示回收、清洗、消毒、包装等规范流程。借鉴品管圈活动等实践经验，通过“理论+实践”的方式，增强临床科室对“每一把器械 100%合格”的信心，以此推动全院感控标准统一、执行规范。讲解中还明确了器械常规处理与绿色通道处理的区别，进一步提升了临床与消供之间的沟通效率。

To visually demonstrate the entire process of instrument reprocessing and sterilization monitoring standards, the team leader of the CSSD's infection control team gave a lecture on the "three major monitoring methods" of sterilization—physical, chemical and biological monitoring. Using percutaneous endoscopic discectomy (PED) instruments as an example, they demonstrated the standardized procedures for collection, cleaning, disinfection and packaging. Drawing on practical experience from quality control circle activities, this "theory + practice" approach enhanced clinical departments' confidence in "100% qualified every instrument," thereby promoting the unification and standardized implementation of infection control standards throughout the hospital. The explanation also clarified the difference between routine instrument handling and green channel handling, further improving communication efficiency between clinical departments and the CSSD.



直面痛点，自由答疑达成共识

Addressing Pain Points and Reaching Consensus Through Open Q&A

在重点痛点讨论及自由答疑环节，手术室、介入室、消毒供应中心三方围绕交接时间与地点、预处理责任分工、急诊器械周转流程、包装质量互检标准等关键问题深入交流。现场气氛热烈，务实高效，最终形成《科室协作执行标准》，明确了各环节对接责任人与操作规范。

During the discussion and Q&A session focusing on key pain points, the operating rooms, interventional radiology department, and CSSD engaged in in-depth exchanges on crucial issues such as handover time and location, pre-treatment responsibility division, emergency instrument turnover procedures, and mutual inspection standards for packaging quality. The atmosphere was lively, pragmatic, and efficient, ultimately resulting in the "Departmental Collaboration Standards," which clearly defined the responsible parties and operational procedures for each stage.



护理部总结：信息化手段助力持续改进

Nursing Department Summary: Information Technology Facilitates Continuous Improvement

护理部负责人对活动进行总结，提出此类活动应常态化开展，建立长效沟通反馈机制，并指出：“消毒供应中心是医院感染控制的核心枢纽，临床科室是感控的第一道防线，双方要进一步增强互信与协作。”她还建议引入智慧打包台、器械一物一码追溯等信息化手段，持续降低人力成本与错误率，解决传统人工模式下效率低、成本高、易出现记录偏差等问题。

The head of the nursing department summarized the activity, proposing that such activities should be conducted regularly to establish a long-term communication and feedback mechanism. She pointed out that "the CSSD is the core hub of hospital infection control, and clinical departments are the first line of defense against infection. Both sides should further enhance mutual trust and collaboration." She also suggested introducing information technology tools such as smart packaging stations and one-item-one-code traceability for instruments to continuously reduce labor costs and error rates, addressing the problems of low efficiency, high cost, and proneness to recording errors under the traditional manual model.



会后落地：五项协作标准稳步推进

Post-Meeting Implementation: Five Collaboration Standards Progressing Steadily

围绕会上讨论内容，消毒供应中心梳理出以下 5 条《科室协作执行标准》，目前正在落实过程中，其中信息化升级已提前启动：

1. 指示卡管理：不同批次指示卡如更换厂家，标签颜色变化需及时向临床各科室提供最新样品，以便核对。

2. 信息化闭环建设：针对当前纸质加半信息化管理模式存在的风险漏洞，消毒供应中心正在推进追溯系统升级及全信息化闭环管理，包括借鉴同行医院包外标签管理经验，相关工作需临床配合完成。

3. 硬件设施升级：高清监控摄像头已按计划于 2025 年底完成 2026 年度采购升级申报；增加临床科室低温器材专用存放箱数量；同时从各个环节规范绿色通道资源使用。

4. 器械混装问题整治：针对个别同类器械同时回科后，在污区洗涤过程中因意外掉落导致混装且未被包装人员及时发现的问题，将加强过程管控，严防混装错放，持续推动质量改进，强化跨部门沟通与问题快速处置。

5. 自动化与新技术引入：积极引入信息化自动化设备及新技术，持续提升工作效率与追溯管理质量。

Based on the discussions at the meeting, the CSSD has compiled the following five "Departmental Collaboration Standards," which are currently being implemented. Information technology upgrades have already begun ahead of schedule:

1. Indicator Card Management: If different batches of indicator cards change manufacturers or label colors, the CSSD must promptly provide the latest samples to all clinical departments for verification.

2. Information Technology Closed-Loop Construction: Addressing the risks and vulnerabilities of the current paper-based and semi-information-based management model, the CSSD is promoting the upgrade of the traceability system and a fully information-based closed-loop management system. This includes learning from the experience of other hospitals in managing external labels. Clinical cooperation is required for this work.

3. Hardware Upgrades: The procurement and upgrade application for high-definition surveillance cameras for 2026 has been completed as planned by the end of 2025; the number of dedicated storage boxes for low-temperature equipment in clinical departments has been increased; and the use of green channel resources is being standardized at all stages.

4. Rectification of Instrument Mixing Issues: Addressing the issue of some similar instruments being accidentally dropped during the cleaning process after returning to the decontamination are simultaneously, resulting in mixing that was not promptly detected by packaging personnel, we will strengthen process control, strictly prevent mixing and misplacement, continuously promote quality improvement, and enhance cross-departmental communication and rapid problem handling.

5. Automation and New Technology Introduction: Actively introducing information-based automated equipment and new technologies to continuously improve work efficiency and traceability management quality.



总结

Conclusion

本次开放日活动不仅增进了临床科室对消毒供应工作的理解与信任，也为多科室协同提升器械处理质量与院感管理水平奠定了坚实基础。九〇三医院消毒供应中心将继续以问题为导向，以安全为根本，推动消毒供应工作高效、良性运行。

This open day event not only enhanced clinical departments' understanding and trust in the CSSD work but also laid a solid foundation for multi-departmental collaboration to improve instrument handling quality and infection control management. The CSSD of the 903 Hospital will continue to be problem-oriented and safety-based, promoting the efficient and sound operation of CSSD work.

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