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ICS 11.020
CCS C05

WS

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

WS/T 511-2016

Standard for healthcare associated infection prevention and control of airborne transmission diseases in healthcare facilities

经空气传播疾病医院感染预防与控制规范

(English Translation)

Issued on: June 29, 2026 **Implemented on: December 1, 2026**

Issued by: National Health Commission

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1 Foreword

WS/T 511-2016 was issued by National Health Commission on 29 June 2026 and has been in force since 1 December 2026.

The WS/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies the basic requirements for the prevention and control of airborne infectious diseases in hospitals, including requirements for patient identification, patient transfer, patient placement, infection surveillance and control, training and health education, cleaning, disinfection and sterilization, and prevention and control measures for hospital staff regarding airborne infectious diseases. This standard applies to medical institutions of all types and levels.

WS/T 511-2016 falls under ICS 11.020, in the field of health care technology.

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This catalogue holds 489 other WS/T standards in that field.

In this catalogue, WS/T standards carry edition years from 1996 to 2026.

3 About this standard

Sector: Health Industry Standard (Recommended)

Issued by: National Health Commission

English translation: about 8 pages (approximate)

Chinese original: about 8,870 characters

4 Related standards

Other editions:

WS/T 511-2026 (later edition)

Standards on related subjects:

WS/T 655-2019 - Safety Management for Lung Ventilator

WS/T 512-2025 - Standard for cleaning and disinfection management of environmental surface in healthcare facilities

WS/T 508-2025 - Standard for washing and disinfection technique of medical textiles in healthcare facilities

5 Classification and status

International classification (ICS): 11.020

Chinese Standard Classification (CCS): C 05

Prefix WS/T: recommended standard.

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