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**Technical specifications for the development of public health
core capacities at points of entry and exit**

口岸公共卫生核心能力建设技术规范

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part

1. Structure and Drafting Rules for Standardization Documents" to be drafted. Please note that some contents of this document may refer to patents. The issuing agency of this document assumes no responsibility for identifying patents. This document is proposed and managed by the General Administration of Customs of the People's Republic of China.

The core capacity of port public health is the "International Health Regulations (2005)" that states parties carry out public health risk monitoring at designated ports. The ability requirements for early warning and response to public health emergencies are an important part of building a port public health system with Chinese characteristics in the new era. Implement the technical measures of "continuously consolidating and improving the core capabilities of ports" in the "Healthy China 2030" Planning Outline. This document is matched with the national port public health core capacity building management regulations and verification rules, aiming to establish a sound port public health system. Institutional system for the construction of students' core capabilities to achieve the following goals.

---Strengthen the quarantine defense line at the port;

--- Improve the port public health system;

---Enhance the soft power of international public health governance. Technical specifications for core capacity building of port public health

1 Scope

China's mandatory technical specification for the public health core capacities of ports of entry - the airports, seaports, land crossings and rail crossings through which people and goods enter the country, and the places at which a disease arriving from abroad is either detected or is not. It specifies the general requirements and the enhanced requirements for the development of public health core capacities at points of entry and exit, and describes the corresponding verification methods. It applies to the air, water, road and rail ports approved by the state as open to the outside world. The document is the domestic expression of an international obligation: the International Health Regulations require designated points of entry to maintain defined core capacities at all times and to be able to escalate them during a public health emergency, and this standard turns that requirement into something a Chinese port can be built to and inspected against. It sets what must exist routinely - the facilities for assessing travellers and for the safe transport of the ill, the arrangements for medical assessment and for referral, the trained personnel, the equipment for inspection and for sampling, the vector surveillance and control programme, the safe handling of water, food and waste in the port area, and the plans and

communication channels that connect the port to the health authorities. And then what must be available when something happens: the isolation and interview facilities, the capacity for entry and exit screening at scale, the decontamination and disinfection arrangements, the handling of contaminated conveyances and cargo, and the coordination with the wider emergency response. The verification methods are what make it inspectable, which is the point of writing it as a standard rather than as guidance. Issued on 29 December 2022 and in force since 1 January 2024.

This document specifies the general requirements and promotion requirements for the construction of core public health capabilities at ports, and describes the corresponding verification methods. This document is applicable to the public health core capacity building of air, water transport, highway and railway ports approved by the state to be opened to the outside world. Please refer to this document for the technical requirements of the open ports and the pre-acceptance of the ports. This document does not apply to cross-border passages, frontier bazaar trade areas, and inbound vehicles, containers, goods, and articles in non-port areas Sanitation quarantine inspection and sanitation treatment places.

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text. Among them, dated references For documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document.

GB 2761 National Food Safety Standard Limits of Mycotoxins in Food

GB 2762 National Food Safety Standard Limits of Contaminants in Food

GB 2763 National Food Safety Standard Maximum Residue Limits of Pesticides in Food

GB 3552 Standards for the Control of Discharge of Water Pollutants from Ships

GB 5749 Hygienic Standards for Drinking Water

GB 14881 National Food Safety Standard General Hygienic Practices for Food Production

GB 16889 Pollution Control Standards for Landfill Sites of Domestic Waste

GB 17051 Hygienic Code for Secondary Water Supply Facilities

GB 18466 Discharge Standard of Water Pollutants for Medical Institutions

GB 19489 General Requirements for Laboratory Biosafety

GB/T 23346 Food Good Distribution Practice

GB/T 27025 General requirements for the competence of testing and calibration laboratories

GB/T 27404 Laboratory Quality Control Specifications for Physical and Chemical Testing of Food

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