



Updates of COVID-19 Prevention and Control of CAAC

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COVID-19 prevention and control of CAAC

China has established the Joint Prevention and Control Mechanism of the State Council.

- ▶ In the aviation field, health, customs, foreign affairs, immigration, civil aviation and other departments work together to formulate prevention and control strategies and measures.
- ▶ With the change of the COVID-19 situation and the requirements of civil aviation prevention and control, the guidelines for the prevention and control of covid-19 in the civil aviation sector are constantly being updated.



运输机场疫情防控技术指南 (第七版)

Preventing Spread of Coronavirus Disease 2019 (COVID-19)
Guideline for Airports

(Seventh Edition)



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Guideline for Airlines

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Risk Assessment



- ▶ ICAO's CART Take-off guidance and High-level Cover Document (HLCD) suggest that states implement risk assessment. Manual on Testing and Cross-border Risk Management Measures (10152) provides risk assessment methods.
- ▶ Since the beginning of last year's epidemic, CAAC has implemented the risk assessment of passenger flights, based on factors including prevalence rate at the point of origin, passenger load factor and flight duration.
- ▶ Since the end of last year, CAAC has implemented the risk assessment of cargo flights, based on the evidence that COVID-19 can spread from objects to people.

Recommended Risk Levels and Scores for International/Regional Cargo Flights

Factors	Scores			
	1	2	3	4
Prevalence rate at the point of origin (per million)	0-100	101-500	501-1000	>1000
Temperature at the point of origin (°C)	≥15	<15	—	—
Temperature at destination (°C)	≥25	<25	—	—

- low risk flight: 3-4;
- medium risk flight: 5-6;
- high risk flight: 7-8.



Quarantine

- ▶ International Health Regulation (IHR): Quarantine is a common health measure to prevent or control the spread of diseases.
- ▶ ICAO: Through risk assessment, the quarantine period may be shortened gradually by increasing the number of tests or other measures.
- ▶ CAAC: Actively exploring different measures to reduce the quarantine period, such as increasing the number of tests to shorten the period for aircrew under closed-off management.



Vaccination

Vaccination is a critical public health tool to bring the COVID-19 pandemic under control globally.

- ▶ ICAO High-Level Cover Document (HLCD): Member States should facilitate access for air crew to vaccination as quickly as possible within the World Health Organization (WHO) Strategic Advisory Group of Experts on Immunization (SAGE) Stage III recommendations.
- ▶ CAAC attaches great importance to the vaccination of aviation workers, and the vaccination rate is higher than 90%.

Testing Certificate

- ▶ ICAO High-Level Cover Document (HLCD): Member States should implement testing certificates based on the protocol, minimum dataset and implementation approaches outlined in the Manual on Testing and Cross-Border Risk Management Measures (Doc 10152) to facilitate air travel.
- ▶ China has also issued international travel health certificate, which is a comprehensive certificate showing the PCR test results, antibody test results and vaccination of the holder. More information on the website: <https://hrhk.cs.mfa.gov.cn/H5/>

中华人民共和国
PEOPLE'S REPUBLIC OF CHINA

国籍/Nationality: 中国/Chinese
护照号/Passport No.: E00112233

姓名/Name: 张三/Zhang San

核酸检测结果
Result of nucleic acid test
阴性(Negative)

核酸检测机构/Nucleic acid testing institution: 北京医院
核酸检测日期/Date of nucleic acid test: 2021-01-19

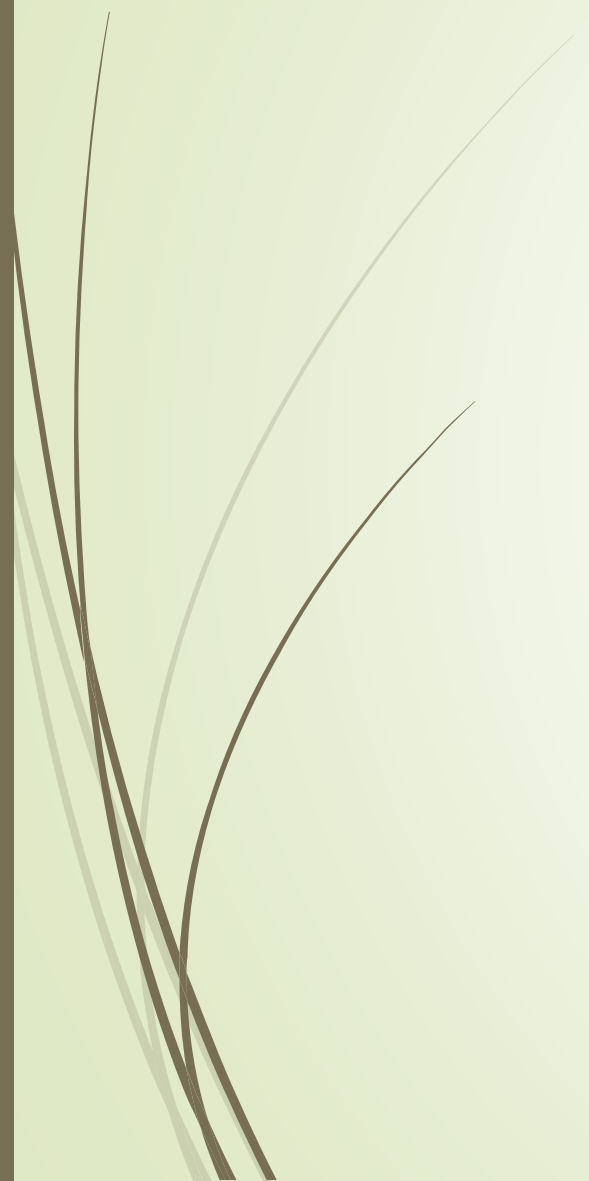
新冠疫苗
COVID-19 Vaccination
已接种 (Vaccinated)

详细信息 ^

疫苗生产企业 Manufacturer	疫苗种类 Type	完成剂数/日期 Shot(s) completed/ Date
		第一剂 1 st shot 2020-12-04
北京科兴中维	Vero细胞	第二剂 2 nd shot 2020-12-25

血清IgG抗体检测结果
Result of serum IgG antibody test
阳性(Positive)

血清IgG抗体检测机构/Serum IgG antibody testing institution: 北京医院
血清IgG抗体检测日期/Date of serum IgG antibody test: 2021-01-13



Thank you !