



CAPSCA-AP Special Meeting

CAAC Public Health Best Practices

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CAAC Public Health Best Practices

1. Enhance international cooperation and inter-agency coordination

2. Implement targeted and detailed prevention and control measures

3. Insist safety-first Strategy and Maintain public confidence



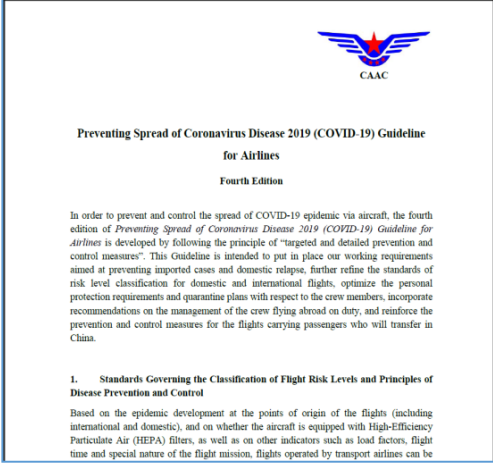
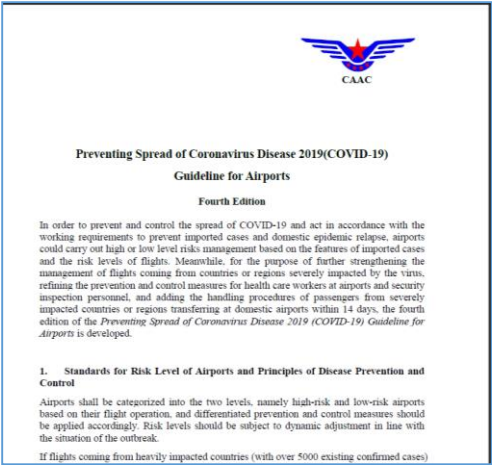
1. Enhance international cooperation and inter-agency coordination

- Strengthen international cooperation with actively participation in CASPCA meetings.
- In the framework of the Joint Prevention and Control Mechanism of the State Council, CAAC work close with national healthy and quarantine authorities.



2. Implement targeted and detailed prevention and control measures

- Updated guidelines for airlines and airports(Fourth Edition)
- Taken risk level classification and a differential management approach on the prevention and control of the epidemic situation.



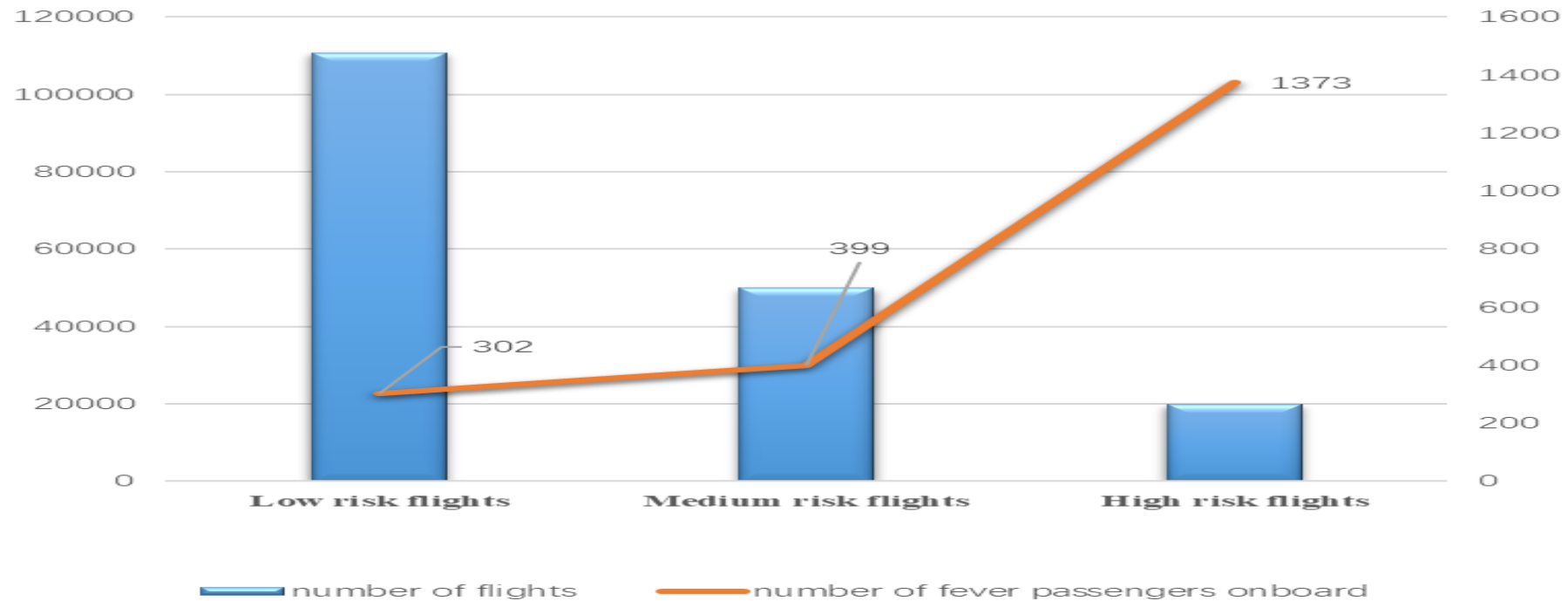
Scoring Recommendations on the Rating of Epidemic Risk Level Classification for International Flights

Scores \ Factors	1	2	3	4	5	6
Prevalence Rate in the Place of Origin (/million)	0-10	11-25	26-50	51-100	101-150	>150
Passenger Load (%)	0-60	61-80	>80	—	—	—
Duration of Flight (hours)	<4	4-8	>8	—	—	—

Low risk flights: 3-6 Medium risk flights: 7-9 High risk flights: 10-12



Effectiveness of flight risk classification based on scientific research

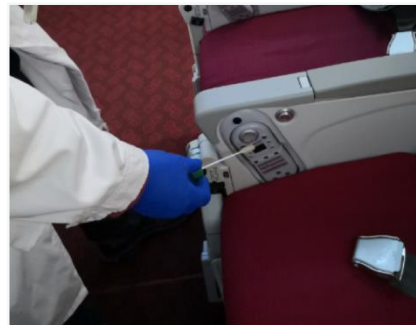


We analyzed the number of fever passengers onboard for different risk level flights during a month and found a negative correlation between them ($R=-0.61$).



3. Insist safety-first Strategy and Maintain public confidence

- Insist aviation safety-first strategy
- Press release and public education, Dispel the misunderstanding
- Maintain public confidence



Thank you

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CAPSCA Focal Point of CAAC

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