

# **6<sup>th</sup> Standing Call on Travel and Quarantine Issues**

# Agenda

## ■ 10:00 - 10:05 Opening Remarks

- Geoffrey Jackson, ACP Executive Director

## ■ 10:05 - 10:50 Travel & Quarantine Updates

- Helen Zhang, Director of Pharmacy, United Family Healthcare
- Katie Warden, Vice Consul, American Citizen Services, U.S. Embassy Beijing
- Jake Warden, Deputy Nonimmigrant Visa Chief, U.S. Embassy Beijing
- Adh T. Stevens, Economic Affairs Officer, U.S. Embassy Beijing
- Judy Liu, General Manager, Corporate & Partner Sales-China, Delta Air Lines
- Nancy Lyu, Regional Sales Manager China, United Airlines
- Yiming Li, ACP Program Manager

## ■ 10:50 - 11:00 Q&A



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United Family Healthcare

# **Covid-19 Vaccines Updates**

**Helen Zhang**

**Director of Pharmacy**

**Immunization Network Leader**

**United Family Healthcare**

**2022-03-23**



# Outline

## Part 1

- 1) Vaccine effectiveness for Omicron variant?
- 2) Booster dose? How?

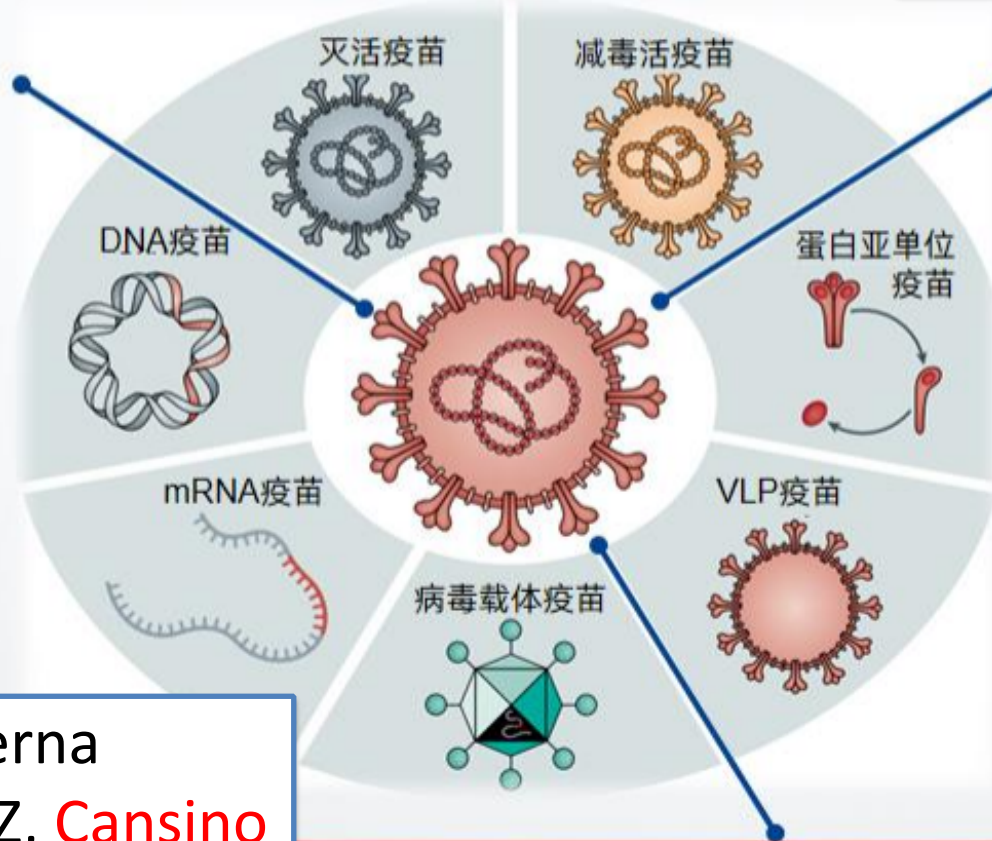
## Part 2

- 1) Current situation in China
- 2) Practice comparison between China and US

# Vaccine Technology Platform

## 第一类 完整病原体作为抗原

Inactivated Virus:  
**Sinovac, Sinopharm,**  
**Kangtai, Kunming**



## 第二类 基因重组技术体外表达抗原

Protein subunit:  
**Zhifei**, GSK

## 第三类 基因重组或用遗传物质 直接体内表达抗原

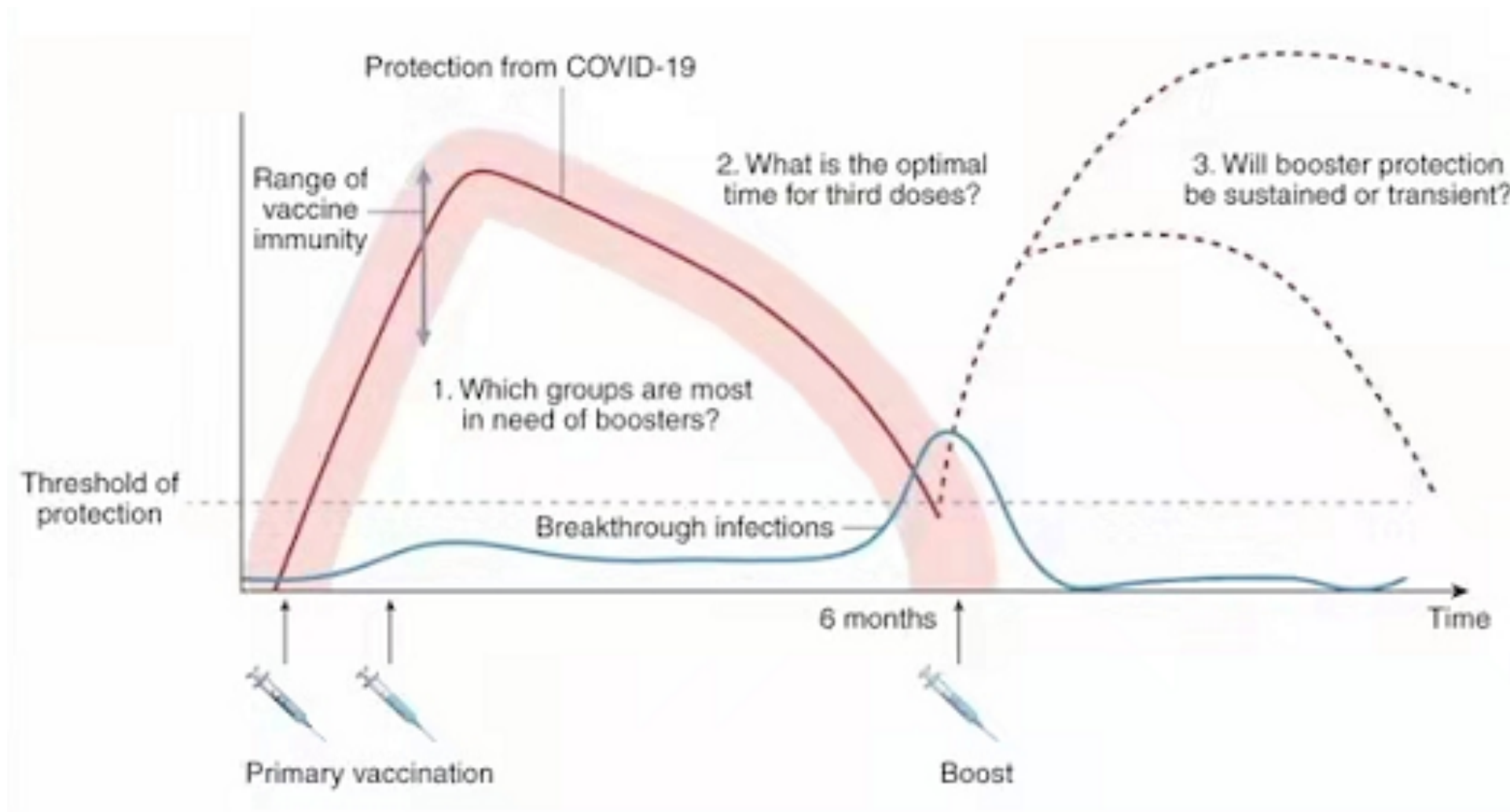
mRNA: Pfizer/Moderna  
Viral vectored: Janssen, AZ, **Cansino**

1. Dai, L., Gao, G.F. Viral targets for vaccines against COVID-19. *Nat Rev Immunol* 21, 73-82 (2021). <https://doi.org/10.1038/s41577-020-00480-9>
2. 宋金伟, 王华庆. 不同技术路线研发新型冠状病毒疫苗的特性和研究进展 [J]. 中华医学杂志, 2020, 100 (38): 3030-3040. DOI: 10.3760/cma.j.cn112137-20200824-02454

# Impact of booster vaccines on protection from Covid



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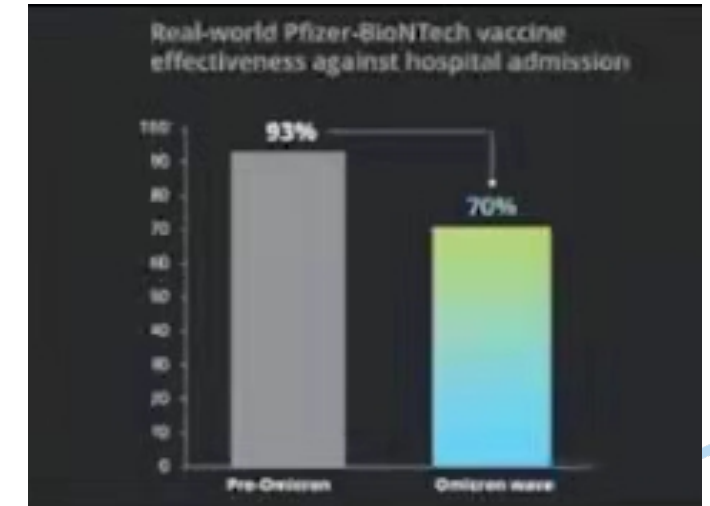


# Omicron – BA.2 subvariant



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- 1) Become the dominant strain across the world within a short period of time
- 2) Highly transmissible,  $R_0$ : 7-8
- 3) Not more pathogenic
- 4) Cross-subvariant protection is strong but not complete. Reinfection is rare
- 5) Vaccine effectiveness against Omicron is less compared to other variants





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## Vaccine effectiveness VE against Omicron (based on HKU data)

In reducing

- Susceptibility 防感染
- Infectiousness 防传播
- Hospitalizations
- Deaths

Over period of time, up to 200 days post vaccination

Assumptions refer to original paper, updated Feb 25, 2022 (v.5)

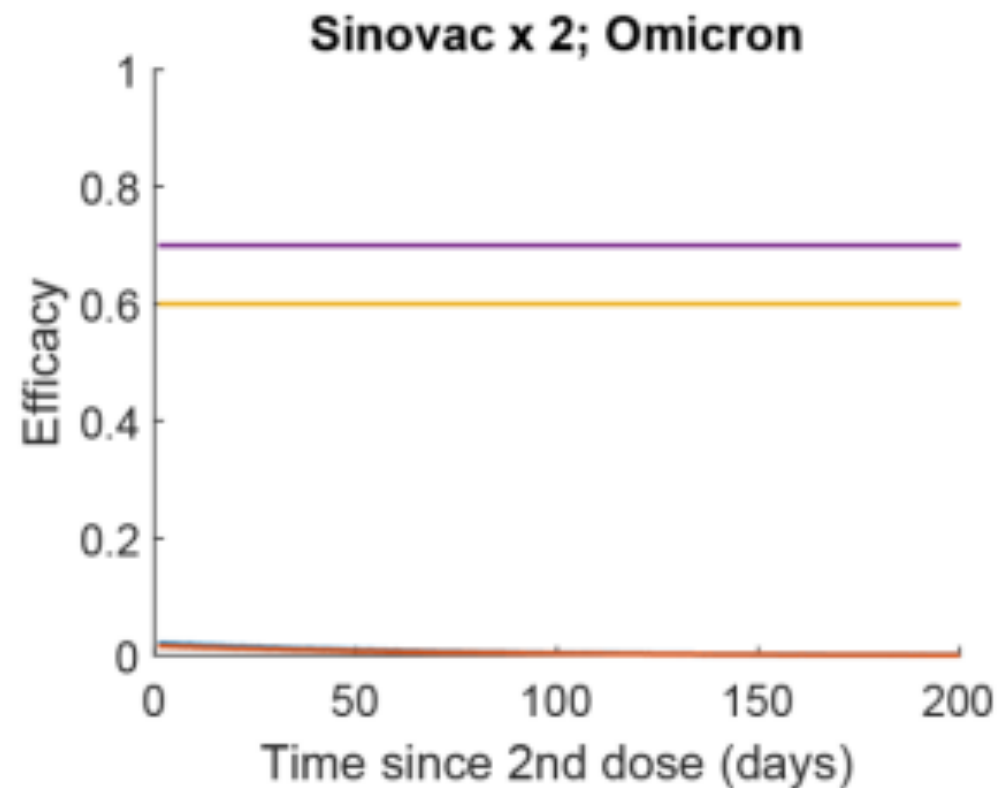
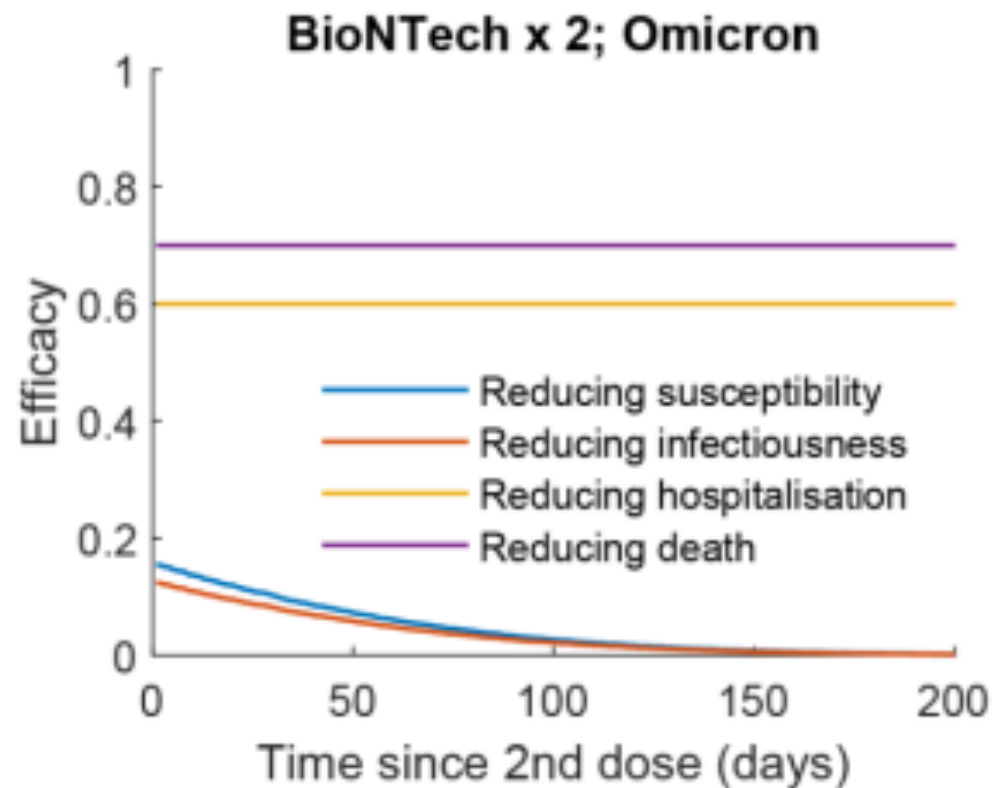
<https://www.med.hku.hk/zh-hk/news/press/-/media/368B350C7DBA41BB90CBE1E26400AEDF.ashx>



## Only 1 dose of vaccine

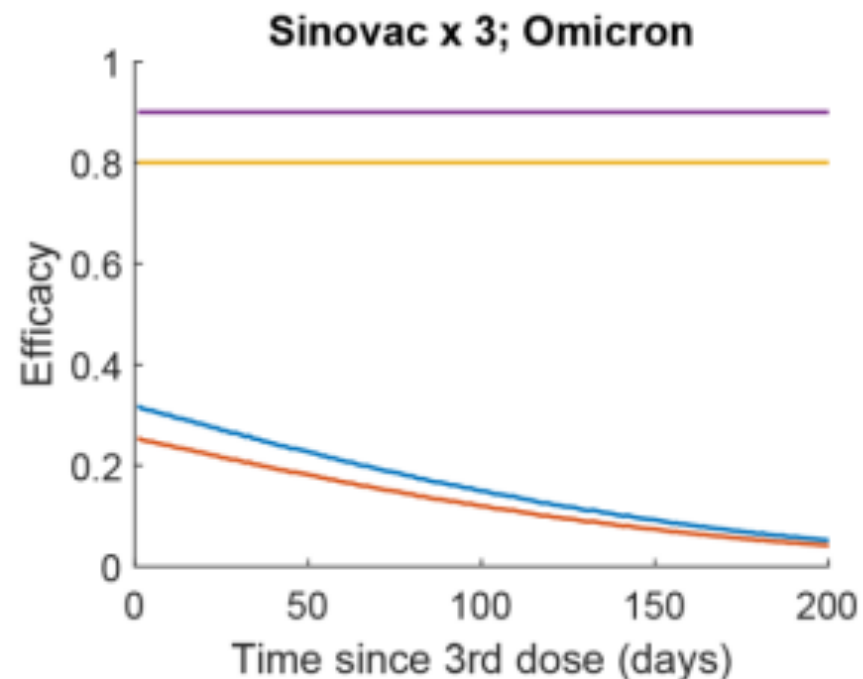
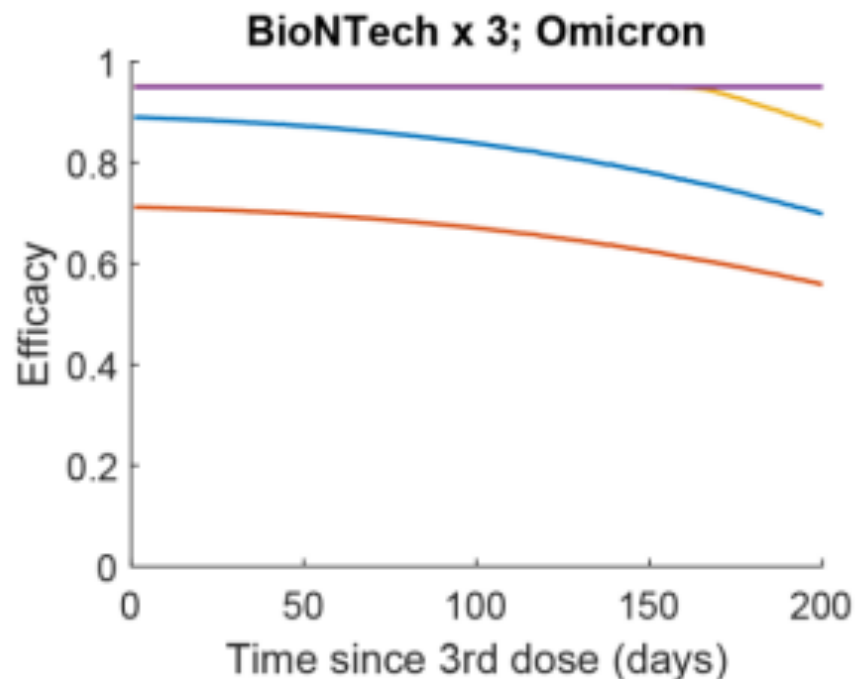
There is limited data about Antibody titres against Omicron after one dose of any vaccine. To avoid overestimating the VEs, we assume that VEs in reducing susceptibility were 0% after the first dose of any vaccine.

## 2 doses of Vaccines

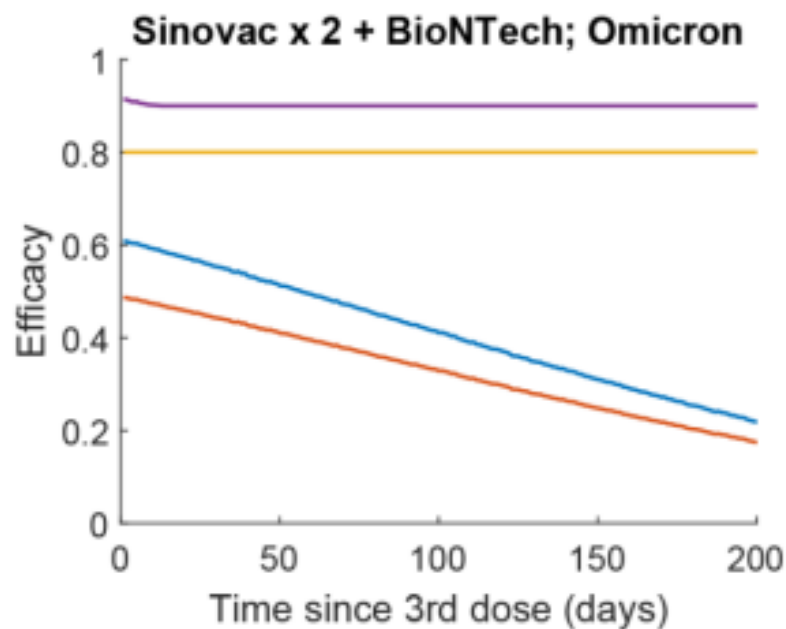
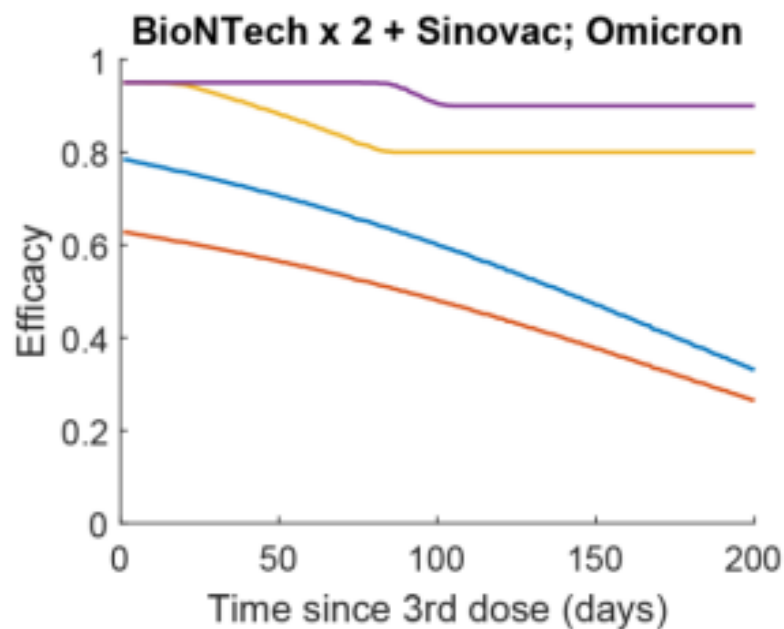




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Homologous  
同源加强



Mix and  
match  
序贯加强



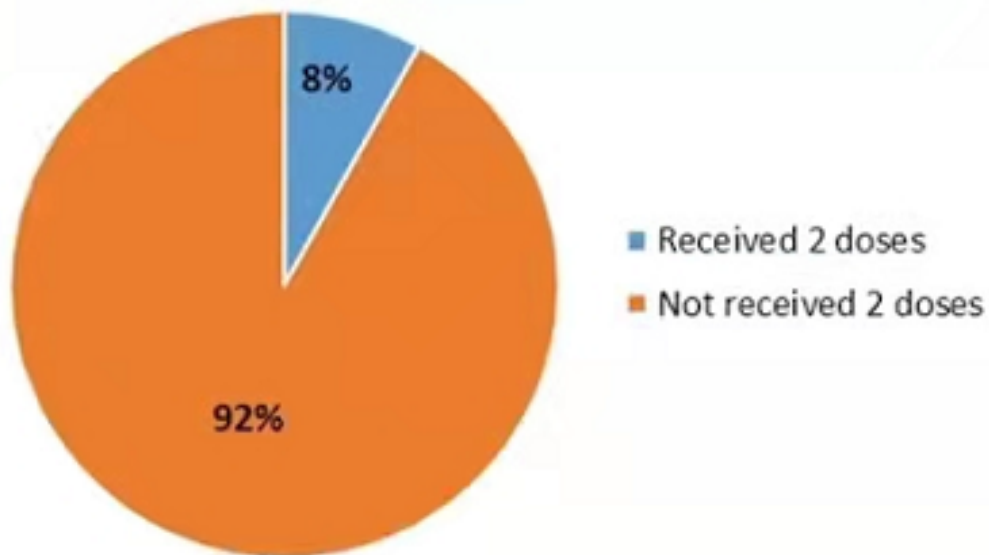
## Part 2: Current Vaccination Status in China

- 1) Up to 2022 Mar 11<sup>th</sup> , 3.2 billion doses given
- 2) 1.2 billion persons, 50% complete booster dose
- 3) Booster dose started from 2021 Oct, now only >18yo.  
Feb 2022, approved mix and match approach
- 4) > 60 yo vaccination rate low, less than 80% completed 2 doses

# Hong Kong – 5<sup>th</sup> wave

## 香港的悲剧：不打疫苗老人的死亡

Vaccination History of Deceased in the 5<sup>th</sup> Wave



Case Fatality Rate by Age Group and Vaccination Status



# Differences between Covid 19 vaccination practices between China and USA




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	China	USA
Lowest age	3 yo	5 yo
Pregnant	No	Yes
With other vaccines	Wait 14 days	Can be given together
When to get booster dose	At least 6 months after completion of primary series	At least 5 months after completion of primary series of mRNA or 2 months after J&J
Who can get booster?	>18 yo	>12 yo

## How to get your booster dose in US when you were vaccinated in other country; from US CDC website:

If you completed a Pfizer-BioNTech, Moderna, or J&J/Janssen COVID-19 vaccine primary series outside of the United States you should follow the guidance above for booster shots.

Otherwise, if you were vaccinated abroad with other COVID-19 vaccines you can get a booster shot if you are 12 years or older and you either:

- Received all the recommended doses of a [World Health Organization emergency use listing \(WHO-EUL\) COVID-19 vaccine](#)  , not approved or authorized by the U.S. Food and Drug Administration (FDA)
- Or completed a mix and match series composed of any combination of [FDA-approved, FDA-authorized, or WHO-EUL COVID-19 vaccines](#)

If you meet the above requirements you can get a single booster shot of Pfizer-BioNTech COVID-19 vaccine at least 5 months after getting all recommended doses or completing a mix and match COVID-19 vaccine series.



## In pipeline:

- 1) Sinovac 科兴- Research started with the following,
  - Monovalent vaccine : Omicron
  - Bivalent vaccine: Omicron + Delta
  - Trivalent vaccine: Omicron+ Delta+ original strain
- 2) Cansino 康希诺 – Inhalation viral vectored vaccine
- 3) 4<sup>th</sup> dose booster – to quickly resume peak antibody level similar to 3<sup>rd</sup> dose



## Conclusion: Take home message

- 1) Vaccine is the most effective way to let us slow pandemic and restore to regular life
- 2) Variants continues to be challenging, current vaccines show good result against severe Covid cases caused by Omicron variant
- 3) Elderly population (>60 yo) need to be vaccinated as well
- 4) Immunity has shown to decline over 6 months, will need booster dose, better result with mix and match approach

# Travel & Quarantine Updates

**Judy Liu**

General Manager, Corporate & Partner  
Sales-China at Delta Air Lines

# Flying from the U.S. to China on Delta

## IMPORTANT INFORMATION TO KNOW BEFORE DEPARTING

### TRAVELER ELIGIBILITY:

International arrivals are prohibited for all **EXCEPT**:

- Chinese citizens
- Foreign nationals with a valid visa issued outside of China as of March 28, 2020
- Foreign nationals with a permanent residence permit
- Foreign nationals with a residence permit with the purpose of 'work', 'personal matters', or 'reunion'
- Diplomatic, service, courtesy, or C visas
- Those approved for economic, trade, scientific, technological, or humanitarian reasons

### PRE-DEPARTURE TESTING:

#### Required Tests

- Take a nucleic acid rt-PCR test 7 days before boarding (e.g. If the flight departs on Apr.1, the sampling time should be anytime on Mar.25).
- Starting from the first nucleic acid rt-PCR test day, monitor health for 7 days and fill in the Personal Health Monitoring Form
- Testing within 48 hours before departure (e.g. If the flight departs on April 1, the sampling time can be any time on Mar.30/31 or Apr.1)
  - Fully vaccinated with inactivated vaccine: Take the second and third nucleic acid rt-PCR tests
  - Fully vaccinated with non-inactivated vaccines, unvaccinated or partially vaccinated: Complete the second nucleic acid rt-PCR, an S protein IgM antibody, and an N protein IgM antibody tests
- Effective Apr.1, take an antigen test and present a negative result of antigen test, on top of green health code before check-in or boarding.

#### Testing Locations

- Tests must be taken at the designated laboratories approved by the Chinese Consulate in San Francisco (for Seattle-Shanghai) and the Chinese Consulate in Chicago (for Detroit-Shanghai). The approved test sites can be found here for [Detroit](#) and here for [Seattle](#). **Note:** Illinois testing locations are also valid for Detroit departures.

# Flying from the U.S. to China on Delta

## IMPORTANT INFORMATION TO KNOW BEFORE DEPARTING

### TESTING VERIFICATION:

Tests must be verified with the Chinese Embassy/Consulate prior to boarding the flight to China:

- **Chinese citizen passengers** must upload all the testing results include rt-PCR/ IgM test and the antigen test results to the **WeChat Health Code app** in order to receive a green health code with the “HS” mark required for boarding.
- **Foreign passengers** must upload negative results using the [China Health Declaration Form website](#) (via computer or smartphone). Officials will examine and verify the above information and send back a QR code with the “HDC” mark for foreign passengers.
- The QR codes will need to be presented prior to boarding.

### ARRIVAL INTO CHINA:

- All travelers who enter China are **subject to additional testing or health screenings as well as a minimum 14-day mandatory quarantine**.
- All international arrivals should be prepared to complete quarantine at a government-selected facility or hotel at their own expense, with no control over the amenities, even if they maintain a residence in China.
- Cities and provinces within China may also require quarantine for domestic travelers, regardless of nationality

### SUPPORT:

For more information or support travelers can:

- Visit the [Travel Requirements page on delta.com](#) to view the latest entry requirements.
- Contact **Delta Reservations** to change flights to accommodate the new testing requirements. Travel agencies can contact **Global Sales Support**.
- Reach out to their local **Chinese Embassy/Consulate** or visit their respective websites.

# U.S. ENTRY REQUIREMENTS FOR INTERNATIONAL TRAVEL.

The U.S. has issued new entry requirements for all passengers traveling to and connecting through the U.S., and Delta is looking forward to welcoming your customers back on board.

Main entry requirements:



## 1. TRAVEL DOCUMENTS

All non-U.S. citizen, non-U.S. immigrants must hold valid travel documents such as passport, VISA or ESTA before departing to the U.S.



## 2. PROOF OF VACCINATION

All non-U.S. citizen, non-U.S. immigrants aged 18 years and over are required to show proof of full vaccination against COVID-19.



## 3. COVID-19 TESTING

Before boarding a flight to the U.S., customers aged 2 years and older are required to proof of a negative COVID-19 test taken within one day of departure.



## 4. ATTESTATION FORM

An attestation form must be completed for all passengers aged 2 years and above before boarding.



## 5. CONTACT INFORMATION

All passengers are required to provide contact tracing information before boarding.

For a more detailed overview of the new travel requirements, visit Delta's [Travel Planning Center](#) on [delta.com](#).

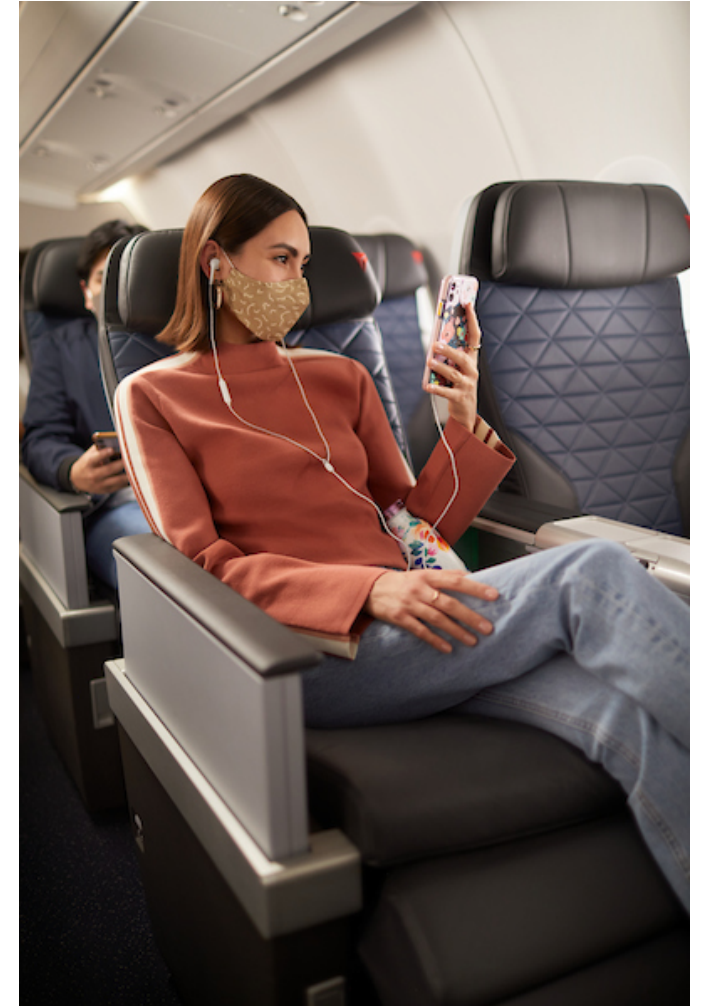


# US-China network update for Delta.

Continuing to rebuild our China network, with corporate travelers as our top priority.

Route*	Day	FLT #	Departure Time	Arrival Time	Aircraft
Seattle-Shanghai	Tue/Thu	DL289	23:55am	6:10am+1	A330-900neo
Shanghai-Seattle	Thu/Sat	DL288	09:50am	9:10am	A330-900neo
Detroit-Shanghai	Mon/Fri	DL283	23:40pm	6:00am+2	A350-900
Shanghai-Detroit	Wed/Sun	DL284	10:05am	15:00pm	A350-900

- **4 Total** non-stop transpacific routes between US and China.
- Flights operate via a technical stop in South Korea at Seoul-Incheon (**ICN**) airport.
- **PVG-SEA** Operated by Delta's **A330-900neo** will feature all four branded seat products – Delta One suites, Delta Premium Select, Delta Comfort+ and Main Cabin – a move Delta is making across its widebody fleet to give customers greater choice than ever before.
- **PVG-DTW** Operated by Delta's flagship **A350-900** aircraft has 306 total seats, including 32 award-winning Delta One suites, 48 seats in the Delta Premium Select cabin, and 226 main cabin seats.



*Schedules are subject to change, accurate as of March 18, 2022*

# EXPECT MORE FLEXIBILITY.

Enjoy more flexibility and more peace of mind when booking travel with Delta.

## CHANGE PLANS SIMPLY



**Plan confidently with permanently eliminated change fees.**

**We know plans change. That's why we've implemented the following policies for more flexibility on every flight:**

- We've eliminated change fees and award redeposit fees permanently for tickets originating from North America to anywhere in the world, excluding Basic Economy tickets.
- We've extended the waiver on change fees for newly purchased flights, including international flights and Basic Economy fares, through the end of the year.
- We continue to offer a 24-hour risk free cancellation policy when customers purchase a new ticket.

## PREPARE FOR TRAVEL



**Enjoy eCredits with more flexibility.**

- We've extended the expiration date for all tickets previously expiring in 2021 and all new tickets purchased in 2021 to December 31, 2022.
- We're offering extensions to all companion tickets earned from the Delta SkyMiles Platinum American Express Card and the Delta SkyMiles Reserve American Express Card.



**TRAVEL PLANNING  
CENTER**

**To help travelers prepare, we've created the Travel Planning Center for a flexible, streamlined experience.**

- Compare destinations across the globe with the Delta Discover Map.
- Review requirements before flying with helpful resources all in one place.
- See the latest updates, like available rewards and new refreshment options.
- Learn how to change, cancel and rebook flights simply with eCredits.

# SKYMILES MEDALLION STATUS MATCH



- Six months of elite status

As a preferred global partner, Delta is offering your travelers, who are elite members of another airline's frequent flyer program, a 6-month status match.

**Platinum, Gold or Silver Medallion** Status will be granted for a **six-month period** and include exclusive privileges such as:

- Medallion Mileage Bonus
- Unlimited Complimentary Upgrades\*
- Access to complimentary Preferred Seats for corporate and leisure travel\*
- Status retained for a specific period if travel requirements are met
- Waived baggage fees



*\* Subject to availability.*



# THANK YOU!

**Customer Contact Center: 400 120 2364**  
**Corporate Email: [Corporate.CN@delta.com](mailto:Corporate.CN@delta.com)**  
**Official WeChat ID: Fly\_Delta**

# Travel & Quarantine Updates

**Nancy Lyu**

Regional Sales Manager China at United  
Airlines

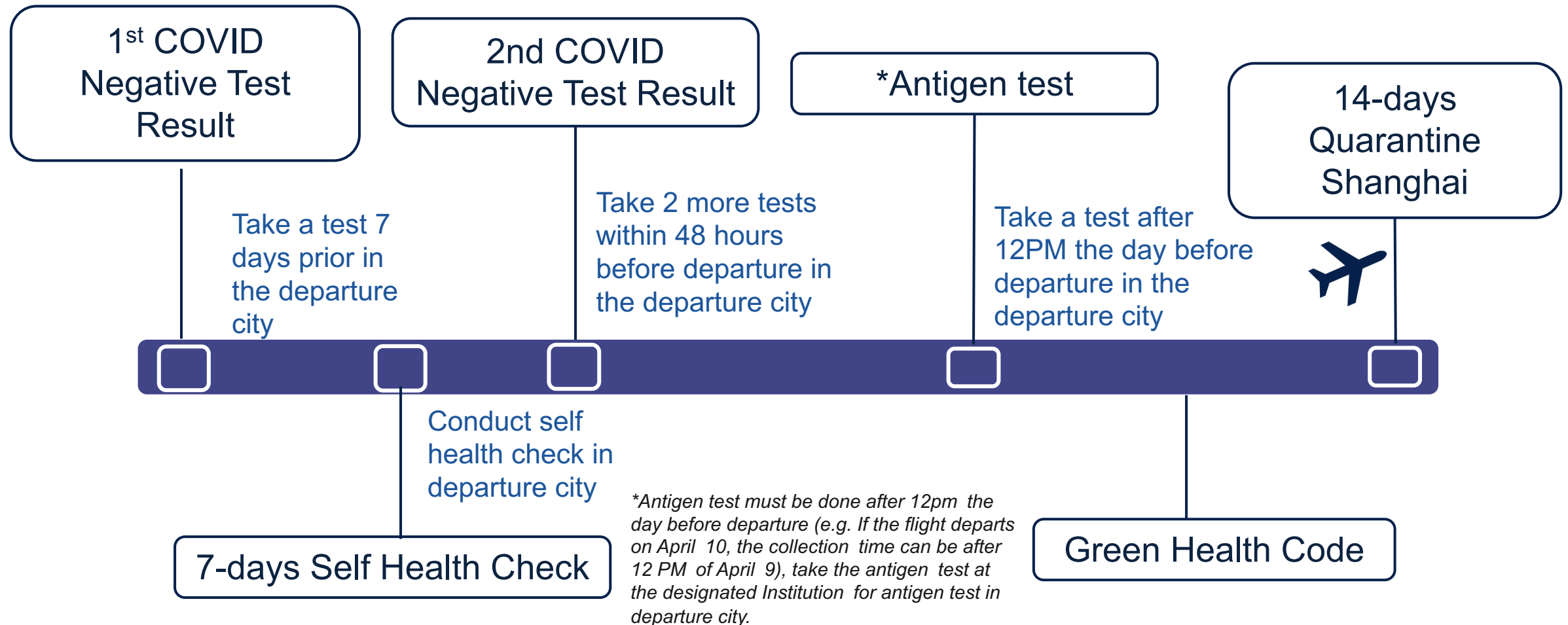
# China-U.S. flight summary

US	CN	Flight No.	Route	Frequency (weekly)
SFO/SEA/DTW/D FW	PVG	UA857	SFO-PVG	4
		DL289	SEA-PVG	2
		DL283	DTW-PVG	2
		AA127	DFW-PVG	2
LAX	TSN	CA988	LAX-TSN	1
	SZX	CA770	LAX-SZX	1
	CAN	CZ328	LAX-CAN	2
	XMN	MF830	LAX-XMN	2
NYC	FOC	MU588	JFK-FOC	2

Chinese carriers actually only operate 7 flights/week. There is one flight canceled by one company in each week.

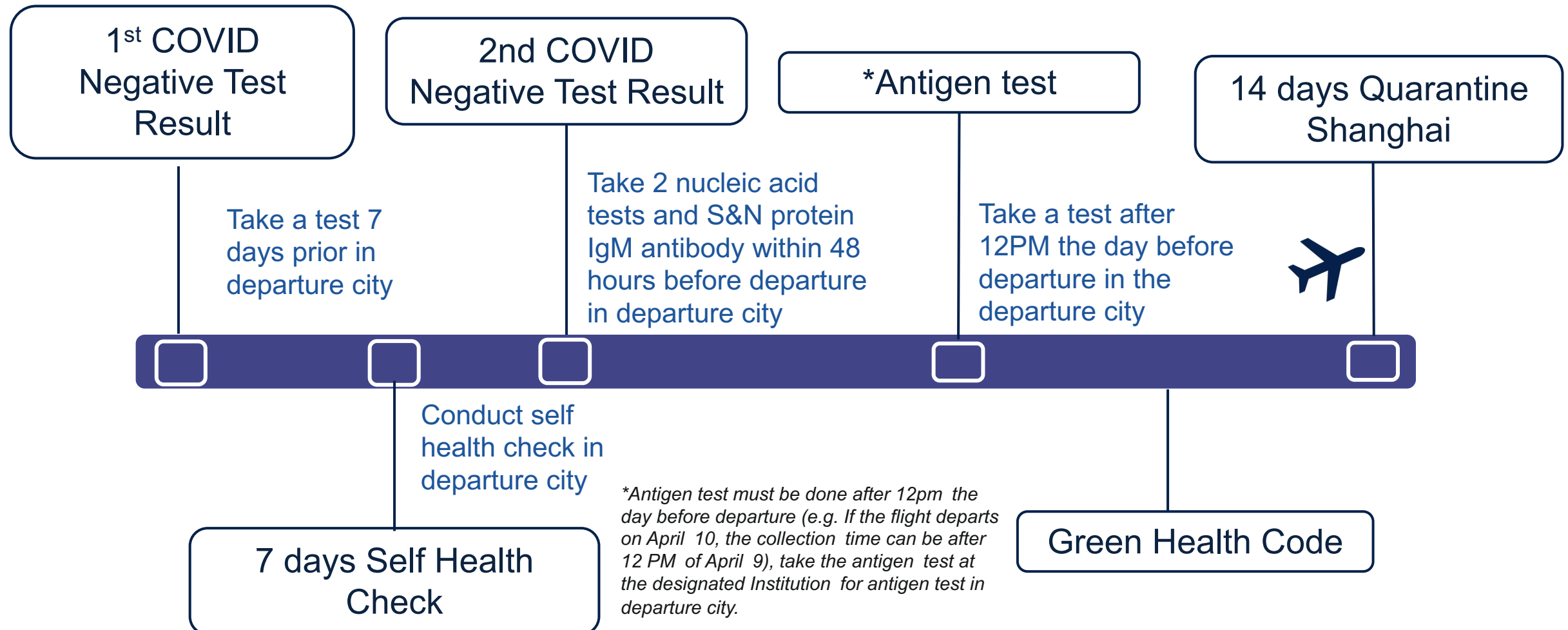
# U.S. to China entry procedure

## Inactivated vaccine (San Francisco)



# U.S. to China entry procedure

## Non-inactivated vaccine (San Francisco)



# How to apply for a green health code

To apply for a green health QR code from the Chinese Consulate in U.S., please upload all the test reports, passport, Chinese visa or Residence Permit, flight itinerary and all other documents required through:

Chinese nationals



Non-Chinese nationals:

<https://hrhk.cs.mfa.gov.cn/H5/>



# China-U.S. embassy contact

In view of changes in immigration policies, please contact the local embassy/consulate prior to travel.

- China-U.S. embassy: consularwashington@gmail.com or [embchn@gmail.com](mailto:embchn@gmail.com)
- LA consulate: [12308la@gmail.com](mailto:12308la@gmail.com)
- New York consulate: 12308nyhs@gmail.com
- Chicago consulate: lingbaochicago@gmail.com or [12308chicago@gmail.com](mailto:12308chicago@gmail.com)
- San Francisco: [cnsfcon@gmail.com](mailto:cnsfcon@gmail.com) ( Chinese citizen ) or [health.sfconsulate@gmail.com](mailto:health.sfconsulate@gmail.com)

# China to U.S. entry requirement

Airport will verify the below files before boarding, both apply to Chinese nationals and U.S. nationals:

- Negative test result (either e-version/printed version)\*
- CDC approved vaccination certificate
- Attestation



\* Chinese nationals can use International Health Code mini-program at WeChat

# Testing / Vaccine Requirements - International to U.S.

Condition		Vaccinated	Non-Vaccinated
U.S. National or Permanent Resident	Adult	<ul style="list-style-type: none"> <li>Fully vaccinated 14 days after:                             <ul style="list-style-type: none"> <li>-Two doses of an approved vaccine</li> <li>-One dose of Johnson &amp; Johnson</li> </ul> </li> <li>Negative COVID-19 test within one calendar day of departure</li> <li>Regular attestation</li> </ul>	<ul style="list-style-type: none"> <li>Negative COVID-19 test taken within one calendar day of departure</li> <li>Recommended post-travel COVID-19 test within 72 hours</li> <li>Regular attestation</li> </ul>
	Age 2-18	Fully vaccinated minors must hold a negative COVID-19 test taken within one calendar day of departure	<ul style="list-style-type: none"> <li>Unvaccinated minors must have a negative COVID-19 test taken within one calendar day of departure</li> <li>Regular attestation</li> </ul>
Non - U.S. National	Adult	<ul style="list-style-type: none"> <li>Fully vaccinated 14 days after:                             <ul style="list-style-type: none"> <li>-Two doses of an approved vaccine;</li> <li>-One dose of Johnson &amp; Johnson</li> </ul> </li> <li>Negative COVID-19 test within one calendar day of departure</li> <li>Regular attestation</li> </ul>	<ul style="list-style-type: none"> <li>Negative COVID-19 test taken within one calendar day of departure</li> <li>Attestation confirming intent to obtain a COVID-19 test upon arrival in the U.S. within 72 hours and self-isolate if the post-arrival test is positive</li> </ul>
	Age 2-18	<ul style="list-style-type: none"> <li>Fully vaccinated minors must hold a negative COVID-19 test taken within one calendar day of departure</li> <li>Regular attestation</li> </ul>	<ul style="list-style-type: none"> <li>Unvaccinated minors must have a negative COVID-19 test taken within one calendar day of departure</li> <li>Regular attestation</li> </ul>

# China-U.S. Flight Option

Flight No.	From	To	Frequency	Departure time	Arrival time	Fleet
UA857	San Francisco	Shanghai	every Wed/Fri/Sat/Sun	10: 55 am	5: 25 pm (+ 1 day)	777-300ER
UA858	Shanghai	San Francisco	Every Mon/Thur/Sat/Sun	8: 10 pm	7: 05 pm	777-300ER

- Both round-trip flights need to stop over in Seoul for about 90 minutes for crew swap, and passengers do not need to disembark
- UA857 has 75% capacity limitation
- Once arrive in San Francisco, you can easily connect to 240 domestic destinations across America



**All fights between China and U.S. are allowed to check in two pieces of luggage for free**

# China-U.S. Flight Option

## **Star Alliance + United, work with local star alliance members to expand transfer options**

- Air China/June Yao China domestic flights from Beijing to Shanghai, then fly United for Shanghai to US
- Star Alliance carriers' flight from China to Seoul and Tokyo, then fly United to US

## **Easy connection to East coast Cities via San Francisco**

- Same day connection to major hub cities like Boston, New York, D.C.
- work with Ctrip on a Spring promotion to meet the increasing travel demand from Mar-May



# What to expect when you fly

Throughout your journey, we're putting safety and cleanliness at the forefront of your travel experience through our United CleanPlus<sup>SM</sup> program and by teaming up with Clorox. We're also working closely with the experts at Cleveland Clinic to advise us on enhancing safety measures.



instant notification  
before departure



add airport anti-  
epidemic measures



create a safe and  
clean space during  
boarding



Implement cabin  
epidemic prevention  
operations



360° disinfecting of  
the aircraft



# Change/refund policy



**refund**



- Full refund for change to original arrival or departure time of **2 hours** or more
- Refund with cancel fee: U.S. origin & agency issued ticket

**Waive of  
change fee**



- Ticketing date – No restriction
- O/D – No restriction (CN-US or US-CN)

- Economy Class
- Economy Plus®
- United Premium Plus<sup>SM</sup>
- United Business®



**Contact us at :**

**website: [united.com](https://www.united.com)**

**China Call Center: 400-883-4288**

**Official UA WeChat account**



# Travel & Quarantine Updates

**Yiming Li**

ACP Program Manager at AmCham  
China

# Fast Track Travel Channel Program

## PU Letter

AmCham China and AmCham Shanghai have processed over 20 PU letter applications and covered different scenarios, e.g. third-country citizen, living in third country, and family dependents

95% of these applications are approved.

We have applications in process in Shandong FAO, Chongqing FAO, and Jiangsu FAO.

## Supporting Letter for Visa / Health Code

AmCham China has issued supporting letters for more than 10 applicants.

Approval rate of their visa/green health code is 100%, apart from those whose flights were canceled or postponed.