

High-tech network a valuable weapon against the pandemic

Yang Yujie and Tom Qian

A TOTAL of 1,650 pieces of high-speed data collection and transmission equipment have been deployed at more than 900 venues across Jiading to assist in COVID-19 prevention and control.

The number of venues has increased by 700 from the 200-plus which covered nucleic acid testing sites in the district at the beginning of the pandemic prevention and control measures.

The Jiading urban management center, which undertakes technology empowerment and information sharing, will submit the data from the system to assist decision-making.

Lei Liangliang from the center contacted the Xincheng Road subdistrict early this month after the system showed people were gathering in front of a supermarket at the Bailian Shopping Complex about 10am.

The subdistrict dispatched volunteers to the site to remind residents to maintain order and social distancing of 2 meters.

The system has expanded its coverage from nucleic acid testing stations to supermarkets, quarantine hotels, makeshift hospitals, sealed-off areas and trade centers.

"For some points that cannot be covered by the



The smart monitoring system for COVID-19 prevention and control. — Zhang Xiaodong

monitoring system, we have used eagle eyes, intelligent monitoring machines, drones and other means to expand the coverage," Ding Shiqiang, director of

the center, said.

As a result, the system can better provide visual data support to analyze plans, mobilize resources and dispatch in real time.

14 bus routes back in service in Jiading

Zhang Jian and Tom Qian

FOURTEEN public bus routes in Jiading have been reopened.

These include the Hongqiao Hub Route 9 to the Hongqiao Transport Hub and the Xinjia Route to the Shanghai Railway Station.

The Hongqiao Hub Route 9 runs from the Jiading Passenger Transport Center from 6am to 10pm at 45 minute intervals. The return buses depart from the West Hongqiao Transport Center from 7am to 11pm.

The Xinjia Route to the Shanghai Railway Station departs from the Nanmen Bus Station to Shanghai Railway Station from 6am to 7:40pm, and the return buses depart from the railway station from 7am to 9pm every hour.

Other routes mainly connect key hospitals, commercial areas and shopping centers.



A resident takes Jiading Route 5 bus. — Zhang Jian

Passengers must scan venue codes and have a green health code, a negative result of a nucleic acid test within 48 hours and a body temperature below 37.3 degrees Celsius.

For residents without smart phones, ID cards and paper certificates are also accepted.

For the elderly and people with sight disabilities who aren't able to scan the venue code or digital sentinel, transport cards with ID information are also eligible.

The usage frequency of shared bikes has increased, especially around precautionary areas — communities, villages, companies and sites without a positive case in the past two weeks.

Other sites with rising demand include shopping centers, hospitals and transport hubs.

Users of shared bikes must wear masks and gloves and maintain social distancing.



Historic restaurant reopens

Employees are busy making Xiaolongbao dumplings in the century-old Changxinglou Restaurant at Nanxiang Ancient Street. After a two-month lockdown, the restaurant has reopened and promotes take-away and group purchase services within Nanxiang Town. The chefs make at least 1,000 steamers of xiaolongbao every day. All workers are under closed-loop management, and antigen and nucleic acid tests are conducted twice a day. The restaurant is disinfected and sterilized five times a day.

Venue code, digital sentry come to the fore

Yu Chao and Tom Qian

JIADING District is promoting the "venue code" and an all-in-one machine for health checks, or "digital sentry," as part of a beefed-up measure to monitor and curb the spread of the pandemic.

From May 3, the district has deployed more than 240 digital sentries and pasted over 27,900 venue codes in key places, such as schools, residential areas, commercial complexes, shopping malls, supermarkets and medical institutions.

"With the new method, we feel safer. And visitors find it more convenient

as they don't have to open a health code and travel code for check at the same time," Zhang Jizong, in charge of Gaocheng Wet Market, said.

The venue code can be accessed on the "Government Online-Offline Shanghai" (一网通办) or "Suishenban" (随申办) apps. Senior residents or juniors who don't have smartphones are allowed handwritten registration.

Residents entering these places will be asked to scan the venue codes via the "Suishenban," which can be reached through official app, WeChat mini program or Alipay.

Residents can also scan "Suishenban" or ID cards on the health check machines at the venues before entering.



A resident scan his venue code before entering a wet market. — Yu Chao