KCDC Provides Information on Preventing Infectious Diseases During Lunar New Year Holiday(Jan.29, 2019)

(1) Norovirus

- Norovirus cases are most prevalent from the period of November to April. There has been a steady increase of cases since November 2018.

(2) Influenza

- Influenza cases are most prevalent during the period of November to April. Following the epidemic alert issued on November 16, 2018, the number of influenza cases peaked at the end of December 2018 and has gradually begun to decrease since then. However, precautions should still be taken, as the flu season has still not ended.

☐ In the case of international travel, individuals are advised to take special precautions against measles, shigellosis (a type of gastrointestinal infection), mosquito-borne diseases (malaria, Zika virus, dengue), and MERS.

(1) Measles

- Measles cases have been on the rise in Asia (Vietnam, Philippines) and Europe (Italy, France, Greece) since 2017. In ROK, there have been 40 recently confirmed measles cases since December 2018, with the majority of patients either missing their MMR vaccinations or having traveled to measles pandemic countries.
- ROK has a high vaccination coverage rate, which means that there is a low chance of any widespread domestic outbreaks. However, there is still the possibility of sporadic cases due to the importation of the disease from abroad.
- (2) Foodborne and waterborne diseases (typhoid, shigellosis)
- There have been ongoing cases of travelers contracting typhoid, shigellosis, and other foodborne and waterborne diseases after traveling to the Philippines and other countries in Southeast Asia.
- (3) Mosquito-borne Diseases (malaria, Zika virus, dengue)

- There has been a rapid increase of dengue cases in Indonesia and other countries in Southeast Asia. Outbreaks of Zika virus are also ongoing, as well as imported cases of malaria from Asian and African countries.

(4) Influenza

- -Reports of influenza outbreaks are currently increasing throughout countries across the Northern hemisphere. Similar to ROK, North America and East Asia are reporting cases of A(H1N1)pdm09, A(H3N2), and influenzavirus B.
- (5) Middle East Respiratory Syndrome (MERS)
- There are ongoing cases of MERS in Saudi Arabia and other countries in the Middle East.

$\hfill\Box$ Travelers are advised to take the following precautions when traveling abroad
to protect themselves from infectious diseases:
O Prior to traveling, check the KCDC webpage at cdc.go.kr for news updates and
infectious disease information for your travel destinations and prepare any
necessary vaccinations, medications, and other medical supplies as directed.
O While traveling, follow the necessary precautions to protect yourself from
infectious diseases. Only eat food that has been cooked properly and, to prevent
mosquito bites, use mosquito repellant and wear long sleeves and pants.
O Upon returning to ROK from an infectious disease risk area, you must accurately
complete the provided health status questionnaire and submit it to a quarantine
officer.
O After returning home, if you experience any suspected symptoms of infectious

diseases, such as diarrhea, rash, fever, or coughing, please contact the KCDC 1339

Call Center and follow the provided instructions. If you experience any respiratory

symptoms and must seek medical assistance at a hospital or other healthcare facility, be sure to wear a mask and inform your healthcare provider of your recent travel history.

☐ Throughout the Lunar New Year holiday period, KCDC will be operating a 24-hour Incident Management System (IMS) together with healthcare facilities across the country to monitor potential outbreaks of infectious diseases and respond to them rapidly. Campaigns are being held at Incheon International Airport and other national quarantine stations from January 28th until February 1st to inform travelers of necessary precautions to protect themselves from MERS, measles, and other infectious diseases while traveling abroad.