South Korea

Medical Summary

The health risk information presented here is summarized from Shoreland Travax[®], a decision-support tool used by health care providers to perform a detailed health risk analysis based on specific locations, individual travel styles, and traveler risk behaviors. Travax provides practitioners current, independently researched malaria risk and prevention recommendations in a map-based format that goes beyond the annual WHO and US CDC statements included here. Not included here are current reports from Travax of disease outbreaks or environmental events that may pose elevated risks to travelers' health and safety. The Providers section of this site offers a directory of health care providers who utilize Shoreland Travax for travel health counseling. Learn more about the detailed reports and maps available from these practitioners (includes links to samples).

General Information

South Korea (Republic of Korea) is an advanced economy classified as high income. Located in eastern Asia along the Sea of Japan and the Yellow Sea (south of North Korea), the climate classifications range from humid temperate in the south to humid cold (dry winter) in the north.

Vaccinations

Routine vaccinations are essential due to a persistent global rise of vaccine-preventable diseases (especially markedly high rates of diphtheria, pertussis, and measles). Prior to travel, travelers should be up-to-date with the age-appropriate routine vaccinations recommended by their home country, which may include: COVID-19; *H. influenzae* type B (Hib); hepatitis A; hepatitis B; herpes zoster; human papillomavirus; influenza; measles, mumps, rubella (a single early dose is recommended for travelers aged 6-11 months); meningococcal; pneumococcal; polio; rotavirus; tetanus, diphtheria, pertussis (Tdap preferred; consider an early pertussis booster for high-risk travelers); varicella.

Depending on your itinerary, your personal risk factors, and the length of your visit, your health care provider may offer you vaccination against Japanese encephalitis, mpox, rabies, tick-borne encephalitis, or typhoid fever.

Malaria

The following is current information as reported by the World Health Organization (WHO) and the US Centers for Disease Control (CDC):

WHO—International Travel and Health (current online update, Country List)

(2019) Limited malaria risk due exclusively to *P. vivax* exists mainly in the northern areas of Gangwon-do and Gyeonggi-do provinces and in Incheon City (towards the demilitarized zone or DMZ).

• Recommended prevention in risk areas: A – Very limited risk of malaria transmission. Mosquito bite prevention only.

WHO Country List footnote: When available, the date of the most recent update or confirmation is indicated in parentheses in the country list. If no accurate date is indicated, the most recent update or confirmation was provided prior to 2013.

CDC—Health Information for International Travel (current online edition)

Transmission areas

• Limited to the months of March– December in rural areas in the northern parts of the provinces of Inch'on (also spelled Incheon), Kangwon (also spelled Gangwon), and Kyonggi (also spelled Gyeonggi), including the demilitarized zone (DMZ)

Drug resistance²

None

Species

• P. vivax (100%)

Recommended chemoprophylaxis

- Atovaquone-proguanil, chloroquine, doxycycline, mefloquine, primaquine⁵, or tafenoquine³
 - ² Refers to *P. falciparum* malaria, unless otherwise noted.
 - ³ Tafenoquine can cause potentially life-threatening hemolysis in people with glucose-6-phosphate-dehydrogenase (G6PD) deficiency. Rule out G6PD deficiency with a quantitative laboratory test before prescribing tafenoquine to patients.
 - ⁵ Primaquine can cause potentially life-threatening hemolysis in people with G6PD deficiency. Rule out G6PD deficiency with a quantitative laboratory test before prescribing primaquine to patients.

Other Concerns

Travelers' Diarrhea

Moderate risk exists throughout the country, with minimal risk in deluxe accommodations. Community sanitation and food safety measures may be inadequate. Some itineraries (e.g., remote destinations, austere accommodations) and activities (e.g., ecotourism, eating street or local-market food) further increase risk.

Travelers should observe food and beverage precautions, which reduce the likelihood of illness.

Travelers should carry loperamide for self-treatment of diarrhea and, if risk is moderate to high, an antibiotic to add if diarrhea is severe. Consult a knowledgeable health care provider regarding which antibiotic is appropriate for you and most effective for your destination.

Other Food-Borne Illnesses

Precautions to prevent brucellosis, seafood poisoning may be needed.

Insect- and Arthropod-Borne Diseases

Lyme disease, scrub typhus may pose a risk. Personal protective measures are important.

Other Disease and Health Risks

Additional concerns include air pollution, enteroviruses, hantavirus, helminths, leptospirosis, marine hazards, sexually transmitted infections, tuberculosis.

Safety and Security

Key Safety Risks

- · Traffic collisions
- · Petty crime
- · Heightened crime risk for women
- · Food and beverage spiking
- Scams
- · Natural disasters

Key Security Threats

· Potential spillover of armed conflict

Emergency Contacts

The police emergency number is 112.

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