# TRAVELERS' DIARRHEA FACT SHEET



## **KEY FACTS**

- Travelers' diarrhea is the most common travel-related illness
- It can happen in any place, but is more common in visitors to Asia, the Middle East, Africa and Latin America
- It is often caused by bacteria spread through unsafe food or water
- In most cases, illness is mild and only lasts for a few days

### SYMPTOMS

- Loose or watery stools, stomach cramps, nausea, fever, and weakness are common symptoms
- In most cases, symptoms are mild and go away on their own in three to four days
- Children are at higher risk of dehydration due to fluid loss

### PREVENTION

- **Choose your food and drinks wisely:** Eat fully cooked foods served piping hot. Choose drinks in sealed bottles or cans. Avoid raw fruits and vegetables and drinks that contain ice.
- Brush your teeth with clean water: Use bottled water or boil tap water for at least one minute (3 minutes at high altitudes)
- Wash your hands often: especially after using the toilet and before eating food. Use soap and water or an alcohol-based hand sanitizer.

### TREATMENT

- Stay hydrated by drinking plenty of fluids. Oral rehydration solutions available at pharmacies can help to replace lost salts and minerals.
- Consider over-the-counter drugs like loperamide to treat diarrhea symptoms.
- Only take antibiotics if needed and as prescribed by a doctor or health professional. Consider using them only for severe or distressing symptoms.
- See your doctor if you have severe or persistent symptoms, and ask for a stool test.

### **MORE INFORMATION**

Travelers are advised to check official health information from their own country, such as:

- Centers for Disease Control and Prevention, United States: <u>https://wwwnc.cdc.gov/travel/page/travelers-diarrhea</u>
- Travel Health Pro, United Kingdom: <u>https://travelhealthpro.org.uk/factsheet/53/travellers-diarrhoea</u>
- Public Health Agency of Canada: <u>https://www.canada.ca/en/public-health/services/diseases/diarrhea.html</u>

#### References

- 1. Steffen R, Hill DR, DuPont HL. Traveler's Diarrhea: A Clinical Review. JAMA. 2015;313(1):71-80. https://doi.org/10.1001/jama.2014.17006
- Riddle MS, Connor BA, Beeching NJ et al. Guidelines for the prevention and treatment of travelers' diarrhea: a graded expert panel report. Journal of Travel Medicine. 2017; 24 (suppl\_1):S57-74. <u>https://doi.org/10.1093/jtm/tax026</u>

This fact sheet was developed by Sarah McGuinness PhD in collaboration with the International Society of Travel Medicine Digital Communications Committee.