

Insect Protection and Water Purification Needs by Country

Country	Insect Protection Needed?	Water Purification Needed?	Country	Insect Protection Needed?	Water Purification Needed?	Country	Insect Protection Needed?	Water Purification Needed?
Afghanistan	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	Guadeloupe	Yes - Risk of dengue fever from mosquitoes.	Yes	Philippines	Yes - Risks include malaria, encephalitis and dengue fever from mosquitoes.	Yes
Albania	Yes - in rural areas. Risks include leishmaniasis from flies and encephalitis from ticks.	Yes	Guam	Yes - Risk of dengue fever from mosquitoes.	Yes	Poland	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Algeria	Yes - Risks include malaria and leishmaniasis	Yes	Guatemala	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Portugal	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	No
Andorra	Yes - in rural/wooded areas. There is risk of encephalitis from ticks.	No	Guinea	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes	Puerto Rico	Yes - Risk of dengue fever from mosquitoes.	No
Angola	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Guinea-Bissau	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes	Qatar	Yes - in rural areas. There is risk of leishmaniasis from flies.	Yes
Antigua	Yes - Risk of dengue fever from mosquitoes.	Yes	Guyana	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Romania	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Argentina	Yes - in the northern regions. Risk of dengue fever and malaria from mosquitoes	Yes	Haiti	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Russia	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Armenia	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	Honduras	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Rwanda	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes
Australia	Yes - Risks include malaria and dengue fever from mosquitoes.	No	Hungary	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	Yes	St. Kitts-Nevis	Yes - Risk of dengue fever from mosquitoes.	Yes
Austria	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No	Iceland	No	No	St. Lucia	Yes - Risk of dengue fever from mosquitoes.	Yes
Azerbaijan	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	India	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	St. Maarten	Yes - Risk of dengue fever from mosquitoes.	No
Bahamas	Yes - Risk of dengue fever from mosquitoes.	Yes	Indonesia	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	St. Vincent /Grenadines	Yes - Risk of dengue fever from mosquitoes.	Yes
Bahrain	Yes - in rural areas. There is risk of leishmaniasis from flies.	Yes	Iran	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	Samoa, American Samoa, Western	Yes - Risk of dengue fever from mosquitoes.	Yes
Bangladesh	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Iraq	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	San Marino	No	No
Barbados	Yes - Risk of dengue fever from mosquitoes.	No	Ireland, Northern Ireland, Rep. of	Yes - in rural/wooded areas. There is risk of Lyme disease from ticks.	No	Sao Tome & Principe	Yes - Risk of malaria from mosquitoes.	Yes
Belarus	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	Yes	Israel	Yes - in rural areas. Risks include leishmaniasis from flies and Lyme disease from ticks.	Yes	Saudi Arabia	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Belgium	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No	Italy	Yes - in rural areas. Risks include leishmaniasis from flies and encephalitis and Lyme disease from ticks.	Yes	Scotland	Yes - in rural/wooded areas. There is risk of Lyme disease ticks.	No
Belize	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Ivory Coast	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes	Senegal	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Benin	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes	Jamaica	Yes - Risk of dengue fever from mosquitoes.	Yes	Serbia /Montenegro	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Bermuda	Yes - Risk of dengue fever from mosquitoes.	No	Japan	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No	Seychelles	Yes - Risk of dengue fever from mosquitoes.	Yes
Bhutan	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Jordan	Yes - in rural areas. Risk of leishmaniasis from flies.	Yes	Sierra Leone	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Bolivia	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Kampuchea	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Singapore	Yes - Risk of dengue fever from mosquitoes.	No
Bosnia/ Herzegovina	Yes - in rural/wooded areas. There is risk of encephalitis from ticks.	Yes	Kazakhstan	Yes - in rural areas. Risks include leishmaniasis from flies and encephalitis from ticks.	Yes	Slovak Republic	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Botswana	Yes - Risk of malaria from mosquitoes.	Yes	Kenya	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Slovenia	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	Yes
Brazil	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Kiribati	Yes - Risk of dengue fever from mosquitoes.	Yes	Solomon Islands	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Brunei	Yes - Risk of dengue fever from mosquitoes.	No	Korea, Dem.	Yes - Risks include malaria from mosquitoes and Lyme disease from ticks.	Yes	Somalia	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Bulgaria	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	Yes	Korea, Rep.	Yes - risk of malaria from mosquitoes	Yes	South Africa	Yes - Risks include malaria from mosquitoes and typhus from ticks.	Yes
Burkina Faso	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes	Kuwait	Yes - in rural areas. Risk of leishmaniasis from flies.	Yes	Spain	Yes - in rural areas. Risks include leishmaniasis from flies and Lyme disease from ticks.	Yes
Burma	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Kyrgyz Rep.	Yes - seasonal and regional risk of malaria from mosquitoes	Yes	Sri Lanka	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Burundi	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes	Laos	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Sudan	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Cambodia	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes	Latvia	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No	Surinam	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Cameroon	Yes - Risks include malaria and yellow fever from mosquitoes and leishmaniasis from flies.	Yes	Lebanon	Yes - in rural areas. There is risk of leishmaniasis from flies.	Yes	Swaziland	Yes - Risks include malaria from mosquitoes and typhus from ticks.	Yes
Canada	Yes - in rural/wooded areas. There is risk of Lyme disease from ticks.	No	Lesotho	No	Yes	Sweden	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	No
Canary Islands	No	No	Liberia	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes	Switzerland	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	No
Cape Verde	Yes - in Sao Tiago. Seasonal risk of malaria from mosquitoes.	Yes	Libya	Yes - in rural areas. Risk of leishmaniasis from flies.	Yes	Syria	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes
Cayman Islands	Yes - Risk of dengue fever from mosquitoes.	Yes	Liechtenstein	Yes - in rural/wooded areas. There is risk of encephalitis from ticks.	No	Taiwan	Yes - Risks include dengue fever from mosquitoes and Lyme disease from ticks.	Yes
Central African Rep.	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes	Lithuania	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	No	Tajikistan	Yes - Seasonal and regional risk of malaria from mosquitoes.	Yes
Chad	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes	Luxembourg	No	No	Tanzania	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Chile	Yes - on Easter Island. Risk of dengue fever from mosquitoes.	Yes	Macao	Yes - Risk of dengue fever from mosquitoes.	Yes	Thailand	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
China	Yes - in rural areas. Risks include malaria and dengue fever from mosquitoes.	Yes	Macedonia	No	Yes	Tibet	Yes - in rural areas. Risks include malaria and dengue fever from mosquitoes.	Yes
Hong Kong	Yes - in rural areas. Risk of dengue fever from mosquitoes.	Yes	Madagascar	Yes - Risk of malaria from mosquitoes.	Yes	Togo	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Colombia	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes						

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Comoros	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Congo	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Congo, Dem. Rep.	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Cook Islands	Yes - Risk of malaria from mosquitoes.	Yes
Costa Rica	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Croatia	Yes - in rural areas. Risks include leishmaniasis from flies and encephalitis and Lyme disease from ticks.	Yes
Cuba	Yes - Risk of dengue fever from mosquitoes.	Yes
Cyprus	No	Yes
Czech Rep.	Yes - in rural/wooded areas. Risks include encephalitis and Lyme disease from ticks.	Yes
Denmark	Yes - in rural/wooded areas. Risks include encephalitis and Lyme disease from ticks.	No
Djibouti	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Dominica	Yes - Risk of dengue fever from mosquitoes.	Yes
Dominican Rep.	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Ecuador	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Egypt	Yes - Risks include malaria, filariasis and leishmaniasis	Yes
El Salvador	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
England	Yes - in rural/wooded areas. There is risk of Lyme disease ticks.	No
Equatorial Guinea	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes
Eritrea	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Estonia	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No
Ethiopia	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Fiji	Yes - Risk of dengue fever from mosquitoes.	Yes
Finland	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No
France	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No
French Guiana	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
French Polynesia	Yes - Risk of dengue fever from mosquitoes.	Yes
Gabon	Yes - Risks include malaria and yellow fever from mosquitoes.	Yes
Gambia	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Georgia	Yes - in the southeast. Seasonal and regional risk of malaria from mosquitoes.	Yes
Germany	Yes - in rural/wooded areas. There is risk of encephalitis and Lyme disease from ticks.	No
Ghana	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Gibraltar	No	No
Greece	Yes - in rural areas. Risks include of leishmaniasis from flies and Lyme disease and encephalitis from ticks.	No
Greenland	No	Yes
Grenada	Yes - Risk of dengue fever from mosquitoes.	Yes

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Madeira	No	No
Malawi	Yes - Risk of malaria from mosquitoes.	Yes
Malaysia	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Maldives	Yes - Risk of dengue fever from mosquitoes.	Yes
Mali	Yes - Risks include malaria and yellow fever from mosquitoes and leishmaniasis from flies.	Yes
Malta	Yes - in rural areas. Risk of leishmaniasis from flies.	Yes
Martinique	Yes - Risk of dengue fever from mosquitoes.	Yes
Mauritania	Yes - Risk of malaria from mosquitoes.	Yes
Mauritius	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Mexico	Yes - Risks include malaria, West Nile virus and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Micronesia	Yes - Risk of dengue fever from mosquitoes.	Yes
Moldova	Yes - in rural/wooded areas. There is risk of encephalitis from ticks.	Yes
Monaco	No	No
Mongolia	Yes - Risks include Lyme disease and relapsing fever from ticks, encephalitis from mosquitoes and leishmaniasis from sandflies.	Yes
Montserrat	Yes - Risk of dengue fever from mosquitoes.	Yes
Morocco	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes
Mozambique	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Myanmar	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Namibia	Yes - Risk of malaria from mosquitoes.	Yes
Nauru	Yes - Risk of dengue fever from mosquitoes.	Yes
Nepal	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes
Netherlands	Yes - in rural/wooded areas. There is risk of Lyme disease from ticks.	No
Neth. Antilles	Yes - Risk of dengue fever from mosquitoes.	No
New Caledonia	Yes - Risk of dengue fever from mosquitoes.	Yes
New Zealand	No	No
Nicaragua	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Niger	Yes - Risks include malaria and yellow fever from mosquitoes and leishmaniasis from flies.	Yes
Nigeria	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes.	Yes
Norway	Yes - in rural/wooded areas. There is risk of Lyme disease and encephalitis from ticks.	No
Oman	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes
Pakistan	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Panama	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Papua New Guinea	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Paraguay	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Peru	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes

Country	Insect Protection Needed?	Water Purification Needed?
Tonga	Yes - Risk of dengue fever from mosquitoes.	Yes
Trinidad & Tobago	Yes - Risks include yellow fever and dengue fever from mosquitoes.	Yes
Tunisia	Yes - in rural areas. Risk of leishmaniasis from flies.	Yes
Turkey	Yes - Seasonal and regional risk of malaria from mosquitoes and leishmaniasis from flies.	Yes
Turkmenistan	Yes - Seasonal and regional risk of malaria from mosquitoes and leishmaniasis from flies.	Yes
Turks & Caicos	Yes - Risk of dengue fever from mosquitoes.	Yes
Tuvalu	Yes - Risk of dengue fever from mosquitoes.	Yes
Uganda	Yes - Risks include malaria from mosquitoes and leishmaniasis from flies.	Yes
Ukraine	Yes - in rural/wooded areas. There is risk of encephalitis from ticks and leishmaniasis from flies.	Yes
UAE	Yes - risk of leishmaniasis from flies.	Yes
United Kingdom	Yes - in rural/wooded areas. There is risk of Lyme disease ticks.	No
USA	Yes - in rural/wooded areas. Risks include West Nile Virus from mosquitoes and Lyme disease from ticks.	No
Uruguay	Yes - risk of leishmaniasis from flies.	Yes
Uzbekistan	Yes - in rural areas. Risks include leishmaniasis from flies and encephalitis from ticks.	Yes
Vanuatu	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Venezuela	Yes - Risks include malaria, yellow fever and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Vietnam	Yes - Risks include malaria and dengue fever from mosquitoes.	Yes
Virg. Isl. (British)	Yes - Risk of dengue fever from mosquitoes.	Yes
Virg. Isl.(US)	Yes - Risk of dengue fever from mosquitoes.	Yes
Wales	Yes - in rural/wooded areas. There is risk of Lyme disease ticks.	No
Yemen	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Zambia	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes
Zimbabwe	Yes - Risks include malaria and dengue fever from mosquitoes and leishmaniasis from flies.	Yes

Notes:

Check with a physician specializing in travel medicine before you visit areas where insects and/or water can cause illness.

Insects can still be a nuisance in areas where no health threat is likely - particularly rural areas or places with rivers, lakes, or other standing water, and more so at dawn and dusk.

For more complete information regarding insect and water health risks, please visit our Country Guides.