

Malaria is a parasitic infection transmitted by the bite of a certain type of mosquito. In extremely rare cases people can get malaria from coming in contact with infected blood. This disease affects millions of people each year and can be found in over 90 countries worldwide. Though travelers to areas where malaria is present often take medicines before, during and after their trip, these medicines do not always work. In addition, it is important to note that a person can be infected and remain symptom free. Currently, donated blood is not tested for malaria. Thus, it is especially important that we question all donors as to **WHERE and WHEN** they traveled. Travelers to “at risk” areas are required to refrain from donating blood for specified periods to minimize the risk of transmitting malaria through a blood transfusion.

When questioning the donor about malarial travel, **the following information is required:**

1. The name of the country
2. **ALL** specific areas (region and/or city) visited, if less than 3 months from departure
3. The amount of time spent in the malaria endemic country
4. The date the donor left the malaria endemic country

NOTE: If the name of the city or region in a specific country is not listed or is unclear after review of the criteria, have the In-Charge Person / Designee consult the Collections manager or Special Donor Services (SDS) for clarification. If unable to obtain clarification, defer the donor for the length of time required for malarial travel. Explain to the donor that he/she is deferred. Give him/her the reason for deferral with instructions to call SDS the next business day. SDS can help determine the donor’s eligibility status and remove any deferral as appropriate.

COUNTRY	MALARIA RISK	NOTE
Afghanistan	Yes	All areas at risk.
Albania	No	
Algeria	No	
American Samoa (U.S.)	No	
Andorra	No	
Angola	Yes	All areas at risk.
Anguilla (U.K.)	No	
Antarctica	No	
Antigua and Barbuda	No	
Argentina	No	
Armenia	No	
Aruba	No	
Australia, including Cocos (Keeling) Islands	No	
Austria	No	
Azerbaijan	No	
Azores (Portugal)	No	
Bahamas	No	
Bahrain	No	
Bangladesh	Yes	Risk in the following areas: Districts of Chittagong Hill Tract (Bandarban, Khagrachari, and Rangamati); and the following districts: Chattogram (Chittagong) and Cox’s Bazar (in Chattogram [Chittagong] Division); Mymensingh, Netrakona, and Sherpur (in Mymensingh Division); Kurigram (in Rangpur Division); Habiganj, Moulvibazar, Sunamganj, and Sylhet (in Sylhet Division). No risk in city of Dhaka.

COUNTRY	MALARIA RISK	NOTE
Barbados	No	
Belarus	No	
Belgium	No	
Belize	No	
Benin	Yes	All areas at risk.
Bermuda (U.K.)	No	
Bhutan	No	
Bolivia	Yes	Risk in all areas except no risk in the city of La Paz.
Bonaire	No	
Bora Bora (Society Islands)	No	
Bosnia and Herzegovina	No	
Botswana	Yes	Risk in the following districts/subdistricts: Bobirwa, Boteti, Chobe (including Chobe National Park), Ghanzi, Mahalapye, Ngamiland (Ngami), Northeast (including Francistown), Okavango, Serowe / Palapye and Tutume. None in the city of Gaborone. All other areas not at risk.
Brazil	Yes	Risk in States of Acre, Amapá, Amazonas, Rondônia, Roraima, Maranhão, Mato Grosso, and Pará. No transmission in the cities of Brasília (the capital), Rio de Janeiro, São Paulo, or Iguazu Falls. All other areas not at risk.
British Indian Ocean Territory (includes Diego Garcia) U.K.	No	
Brunei	No	
Bulgaria	No	
Burkina Faso (formerly Upper Volta)	Yes	All areas at risk.
Burma (Myanmar)	Yes	All areas at risk.
Burundi	Yes	All areas at risk.
Cambodia	Yes	Risk throughout the country in rural and forested areas. No risk at the main temple complex at Angkor Wat. None in the cities of Phnom Penh (the capital) and Siem Reap.
Cameroon	Yes	All areas at risk.
Canada	No	
Canary Islands (Spain)	No	
Cape Verde	No	
Cayman Islands (U.K.)	No	
Central African Republic	Yes	All areas at risk.
Chad	Yes	All areas at risk.
Chile	No	
China	No	
Christmas Island (Australia)	No	
Cocos (Keeling) Islands (Australia)	No	

COUNTRY	MALARIA RISK	NOTE
Colombia	Yes	All areas at risk except no risk in Bogotá (the capital), Cartagena and Medellín.
Comoros	Yes	All areas at risk.
Congo, Republic of the (Congo-Brazzaville)	Yes	All areas at risk.
Congo, Democratic Republic of the (Congo-Kinshasa)	Yes	All areas at risk.
Cook Islands (New Zealand)	No	
Costa Rica	Yes	Risk in Alajuela and Limón provinces. All other areas not at risk.
Côte d'Ivoire (Ivory Coast)	Yes	All areas at risk.
Croatia	No	
Cuba	No	
Curaçao, Netherlands	No	
Cyprus	No	
Czech Republic	No	
Denmark	No	
Djibouti	Yes	All areas at risk.
Dominica	No	
Dominican Republic	Yes	Risk in the provinces (including resort areas) of Azua, Elias Piña, La Altagracia, San Juan, and Santo Domingo. All other areas not at risk.
East Timor (Timor-Leste)		See Timor-Leste
Easter Island (Chile)at r	No	
Ecuador	Yes	Risk in Cotopaxi, Esmeraldas, Morona Santiago, Orellana, Pastaza, and Sucumbíos. All other areas not at risk , including cities of Guayaquil or Quito (the capital), and the Galápagos Islands.
Egypt	No	
El Salvador	No	
Equatorial Guinea	Yes	All areas at risk.
Eritrea	Yes	All areas at risk except no risk in Asmara (the capital).
Estonia	No	
Eswatini (formerly Swaziland)	Yes	Risk in eastern areas bordering Mozambique and South Africa including all of Lubombo and the eastern half of Hhohho, Manzini and Shiselweni regions. All other areas not at risk.
Ethiopia	Yes	All areas at risk.
Falkland Islands (Islas Malvinas, U.K.)	No	
Faroe Islands (Denmark)	No	
Fiji	No	
Finland	No	
France	No	

COUNTRY	MALARIA RISK	NOTE
French Guiana	Yes	Risk in the Communes near the border with Brazil and Suriname, especially St.-Georges-de-l'Oyapock and Régina. Transmission also in the Communes of Kourou, Matoury, and Saint-Élie. No risk in coastal areas west of Kourou and none in Cayenne city (the capital).
French Polynesia: Includes Austral (Tubuai and Rurutu), Marquesas (Hiva Oa and Ua Huka) and Society (Tahiti, Moorea, and Bora-Bora) Islands	No	
Gabon	Yes	All areas at risk.
Gambia, The	Yes	All areas at risk.
Georgia	No	
Germany	No	
Ghana	Yes	All areas at risk.
Gibraltar (U.K.)	No	
Greece	No	
Greenland (Denmark)	No	
Grenada	No	
Guadeloupe, including Marie-Galante, La Désirade & Îles des Saintes, St. Barthélemy and Saint Martin (France)	No	
Guam (U.S.)	No	
Guatemala	Yes	Risk in provinces of Alta Verapaz, Baja Verapaz, Escuintla, Izabal, and Petén. All other areas not at risk including the cities of Guatemala City (the capital), Antigua and Lake Atitlán.
Guinea	Yes	All areas at risk.
Guinea-Bissau	Yes	All areas at risk.
Guyana	Yes	Risk in all areas except no risk in cities of New Amsterdam and Georgetown (the capital).
Haiti	Yes	All areas at risk including Labadee (Port Labadee)
Honduras	Yes	Risk throughout the country and on the island of Roatán and other Bay Islands. No risk in San Pedro Sula and Tegucigalpa (the capital).
Hong Kong SAR (China)	No	
Hungary	No	
Iceland	No	
India	Yes	Risk throughout the country, including the cities of Bombay (Mumbai) and New Delhi (the capital). No Risk in Arunachal Pradesh, Himachal Pradesh, Jammu and Kashmir, Kerala, Ladakh, Sikkim, Tamil Nadu, or Uttarakhand.

COUNTRY	MALARIA RISK	NOTE
Indonesia	Yes	<p>Risk in rural areas of Sumatra, Sulawesi, Kalimantan (Borneo), and West Nusa Tenggara (including island of Lombok).</p> <p>Risk in all areas of eastern Indonesia (Maluku, North Maluku, East Nusa Tenggara, Papua, and West Papua) including the town of Labuan Bajo and the Komodo Islands in the Nusa Tenggara region.</p> <p>Risk in rural areas of Java, including Ujung Kulong, Sukabumi, and Pangadaran.</p> <p>No risk in cities of Jakarta (the capital), Ubud, the resort areas of Bali and Java, the Gili Islands, or the Thousand Islands (Pulau Seribu). All other areas not at risk.</p>
Iran	Yes	Risk in Sistan-Baluchestan Province along the border with Pakistan. All other areas not at risk.
Iraq	No	
Ireland	No	
Israel	No	
Italy including Holy See (Vatican City)	No	
Ivory Coast (Côte d'Ivoire)	Yes	All areas at risk.
Jamaica	No	
Japan	No	
Jordan	No	
Kazakhstan	No	
Kenya	Yes	All areas at risk , including game parks and the city of Nairobi (the capital).
Kiribati (formerly Gilbert Islands), includes Tarawa, Tabuaeran (Fanning Island), and Banaba (Ocean Island)	No	
Korea, North	Yes	Risk in southern provinces. All other areas not at risk.
Korea, South	Yes	Risk in rural areas in the northern parts of Inch'ŏn (Incheon), Kyŏnggi (Gyeonggi) and Kangwŏn (Gangwon) provinces including the demilitarized zone (DMZ). All other areas not at risk.
Kosovo	No	
Kuwait	No	
Kyrgyzstan	No	
Laos	Yes	Risk in provinces of Attapeu, Champasak, Khammouane, Salavan, Savannakhet and Sekong. All other areas not at risk including the cities of Luang Prabang and Vientiane (the capital).
Latvia	No	
Lebanon	No	
Lesotho	No	
Liberia	Yes	All areas at risk.
Libya	No	

COUNTRY	MALARIA RISK	NOTE
Liechtenstein	No	
Lithuania	No	
Luxembourg	No	
Macau SAR (China)	No	
Madagascar	Yes	Risk in all areas except no risk in city of Antananarivo (the capital).
Madeira Islands (Portugal)	No	
Malawi	Yes	All areas at risk.
Malaysia	Yes	Risk in rural forested areas. No risk in all other areas , including Kuala Lumpur (the capital), Penang State (includes Penang Island) and George town (capital of Penang State).
Maldives	No	
Mali	Yes	All areas at risk.
Malta	No	
Marshall Islands	No	
Martinique (France)	No	
Mauritania	Yes	All areas at risk except Dakhlet-Nouadhibou and Tiris-Zemmour.
Mauritius	No	
Mayotte (France)	No	
Mexico	Yes	Risk limited to: Present in the states of Campeche, Chiapas and southern part of Chihuahua. (See map page 11). No malaria risk exists along the United States-Mexico border. The following frequently visited areas are not considered at risk for malaria transmission: Acapulco, Aguascalientes, Baha Peninsula, Cabo San Lucas, Cancún, Caudal Obregón, Chichen Itzá, Ciudad Juárez, Costa Maya, Cozumel, Cuernavaca, Ensenada, Guadalajara, Guaymas, Hermosillo, Isla Mujeres, Ixtapa, Jalisco, La Paz (Baja), Matamoros (border town), Mérida, Mexicali, México City, Monterrey, Morelia, Nogales (US border), Nuevo Laredo, Piedras Negras (border town), Playa del Carmen, Progreso, Puebla, Puerto Vallarta, Querétaro, Quintana Roo, Reynosa, Riviera Maya, Saltillo, San Felipe (Baja), San Luis Potosí, Santa Ana, Tampico, Tijuana, Toluca, Torreón, Tulum (city and ruins), Veracruz, Xcaret and Zihuatanejo. All other areas not at risk.
Micronesia, Federated States of (includes Yap Islands, Pohnpei, Chuuk and Kosrae)	No	
Moldova	No	
Monaco	No	
Mongolia	No	
Montenegro	No	
Montserrat (U.K.)	No	
Moorea (Society Islands)	No	
Morocco	No	

COUNTRY	MALARIA RISK	NOTE
Mozambique	Yes	All areas at risk.
Namibia	Yes	Risk present in the provinces of Kavango (East and West), Kunene, Ohangwena, Omaheke, Omusati, Oshana, Oshikoto, Otjozondjupa, and Zambezi. No malaria in city of Windhoek (the capital). All other areas not at risk.
Nauru	No	
Nepal	Yes	Risk in Sudurpashchim and Kernali Provinces. All other areas not at risk including Kathmandu (the capital), Pokhara or typical Himalayan treks.
Netherlands	No	
Netherlands Antilles (Bonaire, Curaçao, Saba, St. Eustasius, and St. Maarten)	No	
New Caledonia (France)	No	
New Zealand	No	
Nicaragua	Yes	Risk in Región Autónoma Atlántico Norte (RAAN) and Región Autónoma Atlántico Sur (RAAS). No risk in the city of Managua (the capital). All other areas not at risk.
Niger	Yes	All areas at risk.
Nigeria	Yes	All areas at risk.
Niue (New Zealand)	No	
Norfolk Island (Australia)	No	
North Macedonia	No	
Northern Mariana Islands (U.S; includes Saipan, Tinian, and Rota Island)	No	
Norway	No	
Oman	No	
Pakistan	Yes	All areas at risk.
Palau	No	
Panama	Yes	Risk present in the provinces of Bocas del Toro, Chiriquí, Colón, Darién, Panamá, Panamá Oeste and Veraguas. Also present in the indigenous provinces (comarcas indígena) of Emberá, Ngäbe-Buglé, and Guna (Kuna) Yala. No risk in the Canal Zone, and Panama City (the capital). All other areas not at risk.
Papua New Guinea	Yes	All areas at risk.
Paraguay	No	
Peru	Yes	Risk in all areas of the country east of the Andes including cities of Puerto Maldonado, and Iquitos. No risk in the following areas: Lima province; the cities of Arequipa, Ica, Moquegua, Nazca, Puno, and Tacna; the highland tourist areas (Cusco, Machu Picchu, and Lake Titicaca); and along the Pacific Coast. All other areas not at risk.
Philippines	Yes	Risk in Palawan and Mindanao Islands. No risk in metropolitan Manila (the capital) and other urban areas. All other areas not at risk.

COUNTRY	MALARIA RISK	NOTE
Pitcairn Islands (U.K.)	No	
Poland	No	
Portugal	No	
Puerto Rico (U.S.)	No	
Qatar	No	
Réunion (France)	No	
Romania	No	
Russia	No	
Rwanda	Yes	All areas at risk.
Saba, Netherlands	No	
Saint Barts (Barthélemy), France	No	
Saint Helena (U.K.)	No	
Saint Kitts (Saint Christopher) and Nevis (U.K.)	No	
Saint Lucia	No	
Saint Martin, France	No	
Saint Pierre & Miquelon (France)	No	
Saint Vincent and the Grenadines	No	
Samoa (formerly Western Samoa)	No	
San Marino	No	
São Tomé and Príncipe	Yes	All areas at risk.
Saudi Arabia	Yes	Risk in Asir and Jazan (Jizan) regions by border with Yemen. No risk in the cities of Jeddah, Mecca, Medina, Riyadh (the capital) and Ta'if. All other areas not at risk.
Senegal	Yes	All areas at risk.
Serbia	No	
Seychelles	No	
Sierra Leone	Yes	All areas at risk.
Singapore	No	
Sint Eustatius, Netherlands	No	
Sint Maarten, Netherlands	No	
Slovakia	No	
Slovenia	No	
Society Islands (Tahiti, Moorea, Bora-Bora)	No	
Solomon Islands	Yes	All areas at risk.
Somalia	Yes	All areas at risk.

COUNTRY	MALARIA RISK	NOTE
South Africa	Yes	Risk present along the border with Zimbabwe and Mozambique, specifically, in Mopani and Vhembe Districts of Limpopo Province; Ehlanzeni district of Mpumalanga Province, uMkhanyakude districts of KwaZulu-Natal Province. Present in Kruger National Park. All other areas not at risk.
South Georgia and the South Sandwich Islands, UK Overseas Territory (also claimed by Argentina)	No	
South Sudan	Yes	All areas at risk.
Spain	No	
Sri Lanka	No	
Sudan	Yes	All areas at risk.
Suriname	No	
Swaziland (see Eswatini)	Yes	
Sweden	No	
Switzerland	No	
Syria	No	
Tahiti (Society Islands)	No	
Taiwan	No	
Tajikistan	No	
Tanzania	Yes	All areas at risk.
Thailand	Yes	Risk primarily in provinces that border Burma (Myanmar), Cambodia (except Buriram Province), and Malaysia. All other areas not at risk.
Timor-Leste (East Timor)	No	
Togo	Yes	All areas at risk.
Tokelau (New Zealand)	No	
Tonga	No	
Trinidad and Tobago	No	
Tunisia	No	
Turkey	No	
Turkmenistan	No	
Turks and Caicos Islands (U.K.)	No	
Tuvalu	No	
Uganda	Yes	All areas at risk.
Ukraine	No	
United Arab Emirates (Abu Dhabi, Dubai, Sharjah, Ajman, Umm al-Quwain, Ras al-Khaimah, and Fujairah)	No	

COUNTRY	MALARIA RISK	NOTE
United Kingdom (with Channel Islands, Ascension Island, Tristan Da Cunha Archipelago and the Isle of Man)	No	
United States	No	
Uruguay	No	
Uzbekistan	No	
Vanuatu	Yes	All areas at risk.
Venezuela	Yes	All areas at risk (Including Angel Falls).
Vietnam	Yes	Risk in rural areas including provinces of Binh Dương, Bình Phước, Đắk Lắk, Đắk Nông, Gia Lai, Khánh Hòa, Kon Tum, Lâm Đồng, Ninh Thuận, Tây Ninh. No risk in Da Nang, Hai Phong, Hanoi, Ho Chi Minh City (Saigon), Nha Trang, Quy Nhon, and the Mekong and Red River Deltas. All other areas at risk.
Virgin Islands, British (Anegada, Jost Van Dyke, Tortola, Virgin Gorda)	No	
Virgin Islands, U.S. (St. Croix, St. John, St. Thomas)	No	
Wake Island (U.S.)	No	
Wallis and Futuna Islands (France)	No	
West Bank (includes Palestinian Territories)	No	
Yemen	Yes	Risk in all areas except no risk in Sana'a (the capital).
Zambia	Yes	All areas at risk.
Zimbabwe	Yes	All areas at risk.

MEXICO



	Chemoprophylaxis and mosquito avoidance recommended
	Mosquito avoidance only recommended
	No known malaria transmission

Names and boundary representation are not necessarily authoritative.