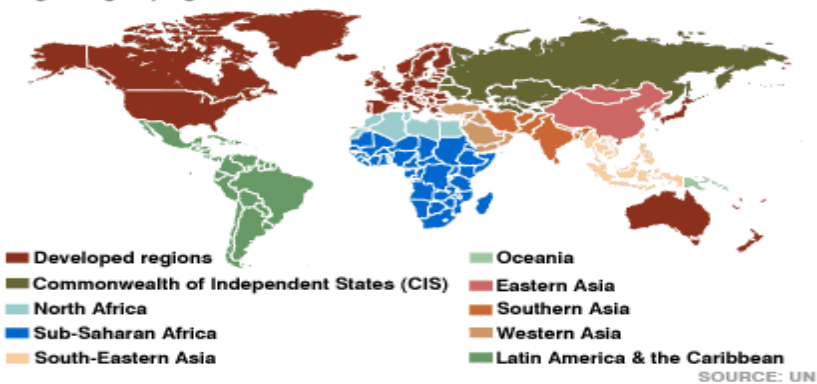


# Tropical Diseases by Region

Regional groupings



Geographic area	More common tropical diseases	Other infections
<b>Caribbean</b>	Dengue, malaria (Haiti), Zika	Acute histoplasmosis, leptospirosis
<b>Central America</b>	Dengue, malaria (mostly vivax), Zika	Leptospirosis, histoplasmosis, coccidioidomycosis
<b>South America</b>	Dengue, malaria (mostly vivax), Zika	Bartonellosis, leptospirosis, enteric fever, histoplasmosis
<b>Eastern Asia (China only)</b>		Avian Flu (H7N9), also (H5N6) and (H1N9) ≤10
<b>South-central Asia</b>	Dengue, enteric fever, malaria (primarily non-falciparum)	Chikungunya
<b>Southeast Asia</b>	Dengue, malaria (primarily non-falciparum)	Chikungunya, leptospirosis
<b>Sub-Saharan Africa</b>	Dengue, malaria (primarily falciparum), tick-borne rickettsiae, acute schistosomiasis	African trypanosomiasis, VHF, chikungunya, enteric fever, filariasis, Zika
<b>Eastern Mediterranean Region</b>		MERS (mostly KSA)
<b>Western Pacific Region</b>		MERS (Korea, China), Zika
<b>Bangladesh, China, Egypt, India, Indonesia, Vietnam</b>		Avian Flu (H5N1) endemic in poultry

Infections associated with specific activities	
Activity	Possible Causes of Fever
Work in hospitals or refugee camps	TB, HIV, viral hemorrhagic fever (VHF), typhus
Sexual exposure	HIV, Hep A, B, syphilis, CMV, EBV, disseminated GC, typhoid fever
Visit to African game park	ATBF
Fresh water exposure	Schistosomiasis, leptospirosis
Caving	Histoplasmosis, rabies, VHF (rare)
Contaminated food/water/raw meat/fish	Enteric fever, <i>Shigella</i> , <i>Salmonella</i> , <i>Campylobacter</i> , amoebiasis, helminth infections, Hep A and E
Ingestion of unpasteurized milk	<i>Brucella</i> , <i>Listeria</i> , <i>Salmonella</i>
Animal contact	<i>Brucella</i> , Q Fever, Rabies
Air conditioning, showers	<i>Legionella</i>

Adapted from CDC Yellow Book