Diseases need no passport
Hepatitis A
Prevalence of acute disease - 2019

Prevalence rate per 100,000

<100
100 - 200
200 - 300
>300
No data

1 Adapted from Institute for Health Metrics and Evaluation - IHME at the University of Washington, accessed on 3/15/2023. Used with permission.
Hepatitis B
Prevalence - 2019

World Health Organization. Global and Country Estimates of immunization coverage and chronic HBV infection. Hepatitis b surface antigen estimates in 2019 and number of carriers prevented in all ages. Modelling conducted by the London School of Hygiene and Tropical Medicine. Available at: https://whohbsagdashboard.surge.sh/#global-strategies (Accessed March 2023)
Typhoid fever
Incidence rate - 2019

Cases per 100,000

<10  10 - 100  100 - 200  200 - 300  300 - 500  >500  No data

3 Adapted from Institute for Health Metrics and Evaluation - IHME at the University of Washington, accessed on: 3/15/2023. Used with permission.
Countries at risk* - 2023

* Countries where more than 1 case of cholera per 100,000 was reported between January 2022 to January 2023

Polio
Wild and vaccine derived cases* - March 2023**

WPV1 cases  cVDPV1 cases  cVDPV2 cases  Endemic countries (WPV1)

* Excludes viruses detected from environmental surveillance - ** Onset of paralysis 22 March 2022 to 21 March 2023

WPV1: wild poliovirus; cVDPV: circulating vaccine-derived poliovirus

Meningococcal meningitis
Countries or areas at epidemic risk - 2015

Rabies risk levels
For humans - 2018

Tick-borne encephalitis
Areas at risk - 2022

Vaccination recommended since 2017 due to yellow fever outbreak

Vaccination generally not recommended*

*Areas with low potential for yellow fever (YF) virus exposure. Vaccination might be considered for a small subset of travelers to these areas who are at increased risk for exposure to YF virus.

Japanese encephalitis
Countries or areas at risk - 2022

Dengue fever
Countries or areas at risk - 2020\textsuperscript{11}

Malaria
Countries and areas at risk - 2020

Countries or areas where transmission occurs

Countries or areas with limited risk of transmission

Diseases need no passport

- Hepatitis A prevalence - 2019
- Hepatitis B prevalence - 2019
- Typhoid fever incidence rate - 2019
- Cholera, countries at risk - 2023
- Polio, wild and vaccine derived cases - March 2023
- Meningococcal meningitis, countries or areas at risk - 2015
- Rabies risk levels for humans - 2018
- Tick-borne encephalitis, areas at risk - 2022
- Yellow fever vaccine recommendations in Africa and the Americas 2016-2018
- Japanese encephalitis, countries or areas at risk - 2022
- Dengue fever, countries or areas at risk - 2020
- Malaria, countries and areas at risk - 2020

REFERENCES
- Adapted from Institute for Health Metrics and Evaluation - IHME at the University of Washington, accessed on 3/15/2023. Used with permission.