

# **YEMEN**

## **ABOUT YEMEN VACCINATIONS**

Located in the southwest corner of the Arabian Peninsula, the Yemen Arab Republic is a developing country bordered by Saudi Arabia to the north and Oman to the east, Gulf of Aden is to the southeast, the Red Sea to the west. The capital city is Sana'a. Yemen's has several climatic regions: Semi-arid conditions extend along the Red Sea coast, more arid and occasional dust storms between the eastern coastal region and Upper Tihamah, and cold and wet in the highlands. Along the Gulf of Aden coast, the climate is tropical and is influenced by the monsoons, brining rain in late winter and early spring in the far west.

## OVERALL RISK

Medium Risk - Preventable disease occur sporadically or at moderate levels. Consult a Travelvax clinic for your specific risk if travelling outside resorts, 5 star accommodation or for periods longer than a few days.

## **MALARIA RISK**

Malaria is present, whether or not anti-malarial medications are recommended will need to be discussed with a medical practitioner. Consult a Travelvax clinic for long stays or significant level of outdoor activities.

## **VACCINE PREVENTABLE DISEASES**

## **YELLOW FEVER**

No certificate required and no risk to travellers.

#### COVID-19

For the most up to date requirements for entry into Australia, go to **Smartraveller**.

Please click this COVID-19 Travel Regulations Map (IATA) to view the latest Yemen COVID travel requirements.

#### **HEPATITIS A**

Moderate risk to travellers, vaccination recommended.

#### **HEPATITIS B**

Moderate presence of Hepatitis B in local population. Vaccination would be recommended.

#### **TYPHOID**

Moderate risk for most travellers. Vaccination recommended for travel to smaller cities, villages and rural areas outside usual tourist routes. Some medical conditions pre-dispose to infection; whether vaccinations would be recommended

should be discussed with a medical practitioner. Consult a medical practitioner for your specific risk.

#### **INFLUENZA**

Northern hemisphere winter risk (November to April). Most common vaccine preventable illness in travellers. Vaccine recommended, effective for 1 year.

#### **RABIES**

Disease present. Recommendation for vaccination will depend on specific itinerary and activities planned. Generally rabies vaccination is advised for high risk individuals such as veterinarians or animal handlers, cavers. Additionally for higher risk travellers who plan: extended periods outdoors, rural travel, adventurous activities including bicycling; also expats or long-term travellers to endemic regions and children (risk of more severe or risk-prone bites and may not report contact at all).

## **JAPANESE ENCEPHALITIS**

No risk to travellers.

#### **POLIO**

Disease present. Recommendation for vaccination will depend on specific itinerary and activities planned. The risk to travellers is generally low, however vaccination is recommended for travel to affected regions and is a requirement for travel to/from some countries. If at risk, adults should have a booster to the childhood series.

Additional information:

Following the detection of **vaccine-derived poliovirus**, it is recommended to ensure polio vaccinations are up to date - see below.

<u>Temporary recommendations</u> regarding polio vaccination, which are updated regularly by the WHO, advise that affected states:

- 'Ensure that all residents and long-term visitors (i.e. > four weeks) of all ages, receive a dose of bivalent oral
  poliovirus vaccine (bOPV) or inactivated poliovirus vaccine (IPV) between four weeks and 12 months prior to
  international travel.
- Ensure that those undertaking urgent travel (i.e. within four weeks), who have not received a dose of bOPV or IPV in the previous four weeks to 12 months, receive a dose of polio vaccine at least by the time of departure as this will still provide benefit, particularly for frequent travelers.
- Ensure that such travelers are provided with an International Certificate of Vaccination or Prophylaxis in the form specified in Annex 6 of the IHR to record their polio vaccination and serve as proof of vaccination.
- Restrict at the point of departure the international travel of any resident lacking documentation of appropriate polio vaccination. These recommendations apply to international travelers from all points of departure, irrespective of the means of conveyance (e.g. road, air, sea).'

#### TICKBORNE ENCEPHALITIS

No risk to travellers.

#### **MENINGOCOCCAL MENINGITIS**

Low risk to travellers.

#### **CHOLERA**

Disease is present, however the risk is low for the majority of travellers. Peace corp, volunteers, refugee workers etc need to consider vaccination. All travellers should take food and water precautions. Consult a medical practitioner for your specific risk.

# **OTHER DISEASES**

#### TRAVELLERS DIARRHOEA

Moderate risk. Travellers' Diarrhoea affects 20-60% of overseas travellers, food and water precautions are essential. Self-treatment medications may be recommended.

### **INSECT-BORNE DISEASES**

Diseases such as <u>Dengue</u>, <u>Chikungunya</u>, <u>Zika</u> may be present. Seasonal risk will vary by country. Whether preventive measures will be recommended will depend on itinerary, length of stay, type of travel etc. and needs to be discussed with a medical practitioner. For those countries with disease present, risk is highest in urban and semi-urban areas, but may also occur in rural areas; <u>insect avoidance measures</u> are highly recommended all year round. Travelvax believes that the best defence is to understand their habits, dress properly and use an <u>effective insect repellent</u> in the correct manner. Consult a medical practitioner for your specific risk.

#### **SCHISTOSOMIASIS**

Swimming or bathing in freshwater is the main cause of infection. Avoid freshwater contact if you are unsure of origin.

#### STIs

Low incidence of sexually transmitted and blood-borne diseases. Safe sex and needle precautions should be followed by all travellers.

#### **ALTITUDE**

Altitude illness is a risk to travellers ascending higher than 2000 meters. Preventative medication is available. Consult a medical practitioner if ascending to 2000 metres or above.

# ADDITIONAL INFORMATION

#### **PERSONAL SAFETY**

In order to check before and during travel for any high-risk areas visit the Smartraveller website. Avoid unnecessary displays of wealth or valuables and minimise the amounts of cash carried. Keep secure records of passport/credit card/licence numbers. For more safety tips visit: www.smartraveller.gov.au.

### **MEDICAL CARE**

Comprehensive medical facilities available only in the major population centres and/or specific private clinics. Sterile surgical products (syringes/needles/sutures) are not always available. Check for any contacts supplied by your emergency assistance organisation (nominated by your travel insurer) or with IAMAT (International Association of Medical Assistance for Travellers).

#### FIRST AID KITS & ACCESSORIES

Always carry an <u>advanced first aid kit</u>, including needles and syringes (shortages of sterile equipment are common). A prescription kit (containing treatments for travellers' diarrhoea) is essential. A <u>mosquito net</u> and <u>insect repellent</u> (containing DEET, Citriodiol or Picaridin) are highly recommended, even if anti-malarials are taken.

More information on Yemen is available during your pre-travel consultation with Travelvax. Call 1300 360 164 for the location of the clinic nearest to you.