

YELLOW FEVER



The data

There are **200,000 CASES** of yellow fever each year worldwide, causing around **30,000 DEATHS**.



The disease

- > It is acute viral, hemorrhagic, and is transmitted by **INFECTED MOSQUITOES**.
- > It has an incubation period of **3 TO 6 DAYS**.



Transmission

The virus is transmitted by **MOSQUITO BITING IN ENDEMIC AREAS**.



Symptoms

- > Fever
- > Headache
- > Jaundice
- > Muscle pain, especially back pain
- > Loss of appetite Nausea and vomiting
- > Fatigue, which disappears in 3 or 4 days

After a **BRIEF INITIAL IMPROVEMENT**, a small percentage of people enter a **MORE SERIOUS** phase within 24 hours:

- > With high fever
- > Jaundice (yellowing of the skin and eyes)
- > Dark colored urine
- > Abdominal pain with vomiting
- > Affection of organs such as liver and kidneys
- > Oral, nasal, ocular or gastric bleeding may occur.

Fifty percent of people who develop the severe form of the disease die within 7 to 10 days.



Vaccines

Yellow fever can be prevented with a vaccine that is **EFFECTIVE, SAFE, and CONFERS IMMUNITY FOR LIFE**.



Calendar

The yellow fever vaccine is a single dose and is recommended to:

In endemic areas:

- > Children and adults from **1 YEAR TO 59 YEARS OF AGE**.

In other areas:

- > Travelers going to endemic areas should be vaccinated up to 10 days prior to the date of travel.
- > Pregnant and breastfeeding women, depending on country recommendations, only during emergencies and if traveling to endemic areas when travel cannot be avoided or postponed.