

AMEBIASIS

The cysts of the amoebas that causes this disease can be found in water and food. Dirty toilets, flies and cockroaches contributes with transmitting this protozoan.

DRAW - PROTOZOAN

CHAGAS DISEASE

The disease is transmitted by the excrements of a barber bug infected with the *Tripanossoma cruzi*. The insect lives in small crevices and holes of wooden houses. When it bites a human, it defecates in the wound, allowing the entrance of the protozoan through the skin.

DRAW - PROTOZOAN

TOXOPLASMOSIS

The protozoan that causes this illness is transmitted by the ingestion of its cysts, found in contaminated animal feces, mainly cats. Feces of cats are commonly found in tanks or mounts of sand.

DRAW - PROTOZOAN

MALARIA

The protozoan that causes the malaria (the plasmodium) is transmitted by the bite of the contaminated *Anopheles*.

DRAW - PROTOZOAN

ATHLETE'S FOOT

As this fungus grows in hot and humid places, it can be in water puddles.

DRAW - FUNGUS

CANDIDIASIS

(TRUSH)

The fungus that causes this illness can be transmitted during breast-feeding the baby, because the fungus is on the mother's skin. The Candidiasis is common in people with low immunity.

DRAW - FUNGUS

LEPROSY

The bacteria that causes this disease spreads via contact with nasal mucus and wounds of people who have been infected with the leprosy's bacillus.

DRAW - BACTERIA

TUBERCULOSIS

The bacteria that causes this disease spreads via respiratory droplets generated by the cough of infected people or through the intake of contaminated milk. The Bacillus Calmette-Guérin (BCG) vaccine can protect you against this bacteria.

DRAW - BACTERIA

LEPTOSPIROSIS

This bacteria can be found in the urine of cats, dogs and rats. During flood periods the sewers may be obstructed by garbage. The contact with the flooded water contaminated with *Leptospira* bacteria may infect people.

DRAW - BACTERIA

CHOLERA

The bacteria that causes this disease spreads via ingestion of raw food or seafood that have been contaminated with the feces of infected people.

DRAW - BACTERIA

TOOTH DECAY

This disease is caused by the bacterial plaque that installs itself in the teeth and gum.

DRAW - BACTERIA

MENINGITIS

The bacteria that causes this disease spreads via contact with secretions from the cough of sick people or asymptomatic carriers of the bacteria. The transmission is facilitated in stuffy environments with a lot of people together.

DRAW - BACTERIA

TETANUS

The bacteria of the tetanus can spread via objects infected with spores of the *Cloristridium tetani* bacteria. The MMR vaccine can protect you against this bacteria.

DRAW - BACTERIA

RABIDITY

The transmission of the rabies virus can occur via the biting, scratching or licking of dogs and other contaminated animals. Vaccinating your pets can protect them against rabies.

DRAW - VIRUS

COQUELUCHE

The bacteria that causes this disease, the *Bordetella pertussis*, spreads via respiratory droplets generated by the cough of infected people. The MMR (triple viral vaccine against mumps, measles and rubella) can protect you against it.

DRAW - BACTERIA

HEPATITIS B

The hepatitis B virus spreads via unprotected sexual intercourse with a contaminated partner. Transmission can also occur through contact with contaminated blood (transfusion or shared syringes). The hepatitis B vaccine can protect you against the virus,

DRAW - VIRUS

SALMONELLOSIS

Salmonellosis is known as the "disease of the dirty hands". The salmonella bacteria can be spread via the ingestion of infected water and food, especially raw egg, rare meat and poorly washed vegetables.

DRAW - BACTERIA

AIDS

The HIV virus spreads via unprotected sexual intercourse with a contaminated partner. Transmission can also occur through contact with contaminated blood (transfusion or shared syringes).

DRAW - VIRUS

POLIOMYELITIS

The transmission of the virus that causes this disease is oral (mouth) or fecal (stool) and can contaminate those who didn't take the Sabin's oral poliovirus vaccine.

DRAW - VIRUS

FLU

The transmission of the influenza virus occurs via the spread of respiratory droplets generated by talking, coughing or sneezing. The anti flu vaccine is recommended for the elderly or people with low immunity.

DRAW - VIRUS

CHICKENPOX

The chickenpox virus spreads via direct contact with people who are sick with the disease. There is a vaccine, recommended especially for the elderly.

DRAW - VIRUS

MEASLES

Measles virus' transmission occurs by contact with the secretions of the eyes, nose and throat of infected people. The vaccine against the measles (MMR) can protect you.

DRAW - VIRUS

MUMPS

The transmission of the mumps virus occurs via the spread of respiratory droplets generated by talking, coughing and sneezing. The MMR vaccine can protect you against the mumps virus, and also measles and rubella.

DRAW - VIRUS

DENGUE FEVER

The dengue virus' transmission can occur with the bite of the Aedes aegypti mosquito infected with the virus. The Aedes breeds in clean standing water.

DRAW - VIRUS