



# Medications are Safe and Effective can be used to Treat Both Urinary and Digestive Schistosomiasis

Cuiping Ren\*

Department of Medicine, McGill University, Canada

## DESCRIPTION

The sickness known as schistosomiasis or bilharzia is welcomed on by parasitic worms. Despite the fact that the worms that cause it are not found in the United States, schistosomiasis is a disease that affects people all over the world. This illness is second just to jungle fever as the most annihilating parasitic sickness regarding influence. Infection can occur when your skin comes into contact with contaminated freshwater that contains particular kinds of schistosome-carrying snails. Schistosoma eggs enter the water and contaminate it when infected people urinate or defecate in it. Furthermore, an expanded gamble of liver fibrosis and bladder malignant growth can result from constant contamination. Schistosomiasis is a disease that can be acute or chronic and is caused by parasitic worms. At the point when they are presented to tainted water in routine rural, home-grown, word related, and sporting exercises, individuals get the illness. As an irresistible illness, Schistosomiasis is welcomed on by microorganisms like microbes, infections, growths, or parasites. Urine and/or stool ova testing are the most common method for diagnosing schistosome infections. The type of sample used to diagnose schistosomiasis is determined by the type of parasite that is most likely causing the infection. *Schistosoma Mansoni*, *S. Japonicum*, and *Schistosoma Haematobium* are the three main species that cause illness in humans. When you first get schistosomiasis, there are usually no side effects. However, the parasite can stay in your body for a long time and harm organs like the liver, kidneys, and bladder. Both digestive and urinary schistosomiasis can be treated with effective, safe medication. Physician endorsed prescription praziquantel is utilized to treat contaminations brought about by all schistosome species for one to two days. Medications that are both safe and effective can be used to treat both intestinal and urinary schistosomiasis. This can be done by med-

ical professionals, people who need emergency care, and the general public. Praziquantel, a doctor suggested drug, is taken for 1-2 days to treat illnesses achieved by all schistosome species Children, young people, and adults who are as a rule introduced to spoiled water are the general populations at the most vital bet. Schistosomiasis just goals digestive side effects like stomach agony, loose bowels, and ridiculous stools in the Americas Area. The three main kinds of schistosomes are responsible for the two main forms of the disease: Schistosomiasis of the digestive tract and urogenital schistosomiasis. This condition is additionally alluded to as snail fever or bilharzia. Among the urogenital framework parasites are *Haematobium*, *E. Granulosus*, *T. Vaginalis*, *W. Bancrofti*, urogenital Myiasis, and scabies. People become infected when they come into contact with fresh water that has been infested with cercariae, the larval forms of parasitic blood flukes known as schistosomes. The adult, microscopic worms live in the veins that drain the intestines and urinary tract. Africa represents an expected 85% of all instances of schistosomiasis around the world, where predominance rates in the nearby populace can surpass half. Both *Schistosoma Mansoni* and *S. Haematobium* can be found in Africa. Assuming you live or visit a region where schistosomiasis is sent, the accompanying advances are the best method for forestalling the infection: When you are in a country where schistosomiasis is common, try not to swim or swim in freshwater. Swimming in the ocean and in chlorinated pools is secured.

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## CONFLICT OF INTEREST

The authors declare that they have no conflict of interest.

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**Corresponding author** Cuiping Ren, Department of Medicine, McGill University, Canada, E-mail: ren.cuiping@gmail.com

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