Leptospirosis

What is Leptospirosis?
Leptospirosis (field fever, mud fever) is a waterborne illness that spreads from animals to human beings.

How do we get infected?
Animals like cattle, goat, rat and others excrete leptospira in their urine, contaminating the soil and water, which enter the system via intact

What are its symptoms?
- A mild form in 85-90% of patients with fever and severe body pain
- A severe form in 10-15% of patients with fever and severe body pain

How do you treat leptospirosis?
Ocular leptospirosis, in 10-40% of patients, can cause loss of vision due to uveitis, cataract, glaucoma if untreated. Early antibiotic treatment hastens recovery and prevents complications. Penicillin, Ampicillin, Tetracycline, Doxycycline are used.