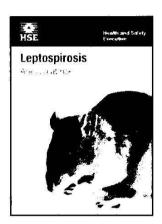


Leptospirosis

Are you at risk?



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What is leptospirosis?

Two types of leptospirosis infection can affect workers in the UK.

■ Weil's disease

This is a serious and sometimes fatal infection that is transmitted to humans by contact with urine from infected rats.

The Hardjo form of leptospirosis

This is transmitted from cattle to humans.

What are the symptoms?

Both diseases start with a flu-like illness with a persistent and severe headache, which can lead to vomiting and muscle pains and ultimately to jaundice, meningitis and kidney failure. In rare cases the diseases can be fatal.

Who is at risk?

Anyone who is exposed to rats, rat or cattle urine or to fetal fluids from cattle is at risk.

Farmers are now the main group at risk for both Well's disease and cattle leptospirosis: the cattle form is a special risk for dairy farmers.

Other people who have contracted leptospirosis in recent years include vets, meat inspectors, butchers, abattoir and sewer workers.

Workers in contact with canal and river water are also at risk.

How might I catch it?

The bacteria can get into your body through cuts and scratches and through the lining of the mouth, throat and eyes after contact with infected urine or contaminated water, such as in sewers, ditches, ponds and slow-flowing rivers. People working in dairy parlours are often in contact with cattle urine. Rat urine may also contaminate animal feed stuffs on farms.