What is salmonella?

Salmonella is a food poisoning bacteria. It is the second most common bacterial cause of gastrointestinal illness in the UK.

What illness results?

For some patients the illness begins with flu-like symptoms while for others the onset is sudden with diarrhoea, stomach cramps, headaches, fever, nausea and vomiting. The incubation period (the time from first swallowing the bacteria to becoming ill) is normally 12-36 hours. The illness usually lasts 3-7 days.

Should I see my GP?

You should consult your GP if one or more of the following applies to you: there is blood in your diarrhoea you have severe abdominal pain the diarrhoea has lasted for 48 hours

Where does salmonella come from?

Salmonella is found in the gut of many wild and domestic animals, including birds (especially poultry), pigs, cattle, and pets such as cats, dogs, snakes, lizards and other reptiles and amphibians.

How does it spread?

infection
From contact with animals
From contact with people who are infected

Food is the commonest source of

Eating unwashed/unpeeled fruit or vegetables

How can infection be prevented?

Cook food thoroughly and pay particular attention to defrosting before cooking frozen foods. Use separate chopping boards for cooked and uncooked meats, and raw vegetables.

Cover and store raw meat separately from other produce in the fridge, preferably on the bottom shelf to prevent juices dripping on cooked or ready to eat foods. Avoid eating or drinking raw or undercooked food such as eggs, unpasteurised milk, or cheese made from unpasteurised milk. Store eggs in the fridge, and do not use cracked or dirty ones. When travelling abroad select foods that are cooked and served hot. Avoid raw fruit and vegetables that have not been cooked or peeled, such as salads. Wash hands thoroughly after contact with all animals and their faeces, after using the toilet or changing nappies.

How should hands be washed?

Always use warm, running water and a mild, preferably liquid, soap. (It is <u>not</u> necessary to use soaps labelled as antiseptic or antibacterial.)

Wet hands and apply a small amount of soap Rub hands together vigorously for 10-15 seconds Pay special attention to areas between fingers, finger tips, and palms.

