

Travel Vaccinations

The Costs:

A person travelling to Kenya needs to make sure all their UK vaccinations and boosters are up to date and also needs the following vaccinations

<u>Vaccine</u>	<u>Cost (£) at a travel clinic</u>
Diphtheria, Tetanus & Polio	29.50
Typhoid	26.50
Hepatitis A	47.00
Yellow fever	45.00

The following vaccines are also sometimes advised:

Meningococcal meningitis	52.50
Hepatitis B	37.00
Rabies	42.00
Tuberculosis	25.00
Cholera	55.00

The following vaccines are currently free on the NHS
Typhoid, Hepatitis A, Meningitis C, Tetanus, and Polio.

Flu Vaccines

The Costs:

It currently costs £6.80 to have a flu vaccine

There are currently 300 million vaccines in the whole world. If there was a pandemic it would take at least a year to produce enough vaccine for 1 billion people. We don't have the technology to make flu vaccines any faster than this.

Population of UK = 60 million

World population = 6.5 billion

Tamiflu a drug to treat flu in infected people costs £10 per course.

The World Bank has estimated a pandemic could cost the global economy £425 billion a year

Measles, Mumps & Rubella costs

The costs:

It costs £8 to vaccinate a person against measles, mumps and rubella (2 injections of the combined MMR vaccine)

The average cost to treat a person who catches measles costs £162

The average cost to treat a person with a bad reactions to vaccines costs £1

Current vaccine uptake for measles = 82% (in 2003)