

# United Kingdom of Great Britain and Northern Ireland (the)

Population (in millions) (2011)	<b>62.4</b>
Country classification (2012)	<b>High-income</b>
Gross national income per capita (PPP int \$) (2011)	<b>\$36 010</b>
Total health expenditure as % of GDP (2010)	<b>9.64%</b>
Per capita total health expenditure (PPP int \$) (2010)	<b>\$3479.56</b>
Per capita government health expenditure (PPP int \$) (2010)	<b>\$2918.89</b>
Life expectancy at birth (in years) (2009)	<b>80</b>
Human Development Index (2011)	<b>0.879</b>
Median age (in years) (2010)	<b>40</b>
Total fertility rate per woman (2010)	<b>1.9</b>

The Government of the United Kingdom of Great Britain and Northern Ireland reports as follows.

## National coordination

There is a written national strategy or plan that focuses exclusively on the prevention and control of hepatitis C. It includes components for raising awareness, surveillance, prevention in general, prevention of transmission via injecting drug use, prevention of transmission in health-care settings, treatment and care, and coinfection with HIV.

There is no designated governmental unit/department responsible solely for coordinating and/or carrying out viral hepatitis-related activities. It is not known how many people work full-time on hepatitis-related activities in all government agencies/bodies.

The government has a viral hepatitis prevention and control programme that includes activities targeting the following specific populations: health-care workers (including health-care waste handlers), people who inject drugs, migrants, prisoners, the homeless, people living with HIV, people at risk for STI and pregnant women (antenatal screening).

## Awareness-raising and partnerships

The government did not hold events for World Hepatitis Day 2012, but has funded other viral hepatitis public awareness campaigns since January 2011 (Annex A).

The government collaborates with the following in-country civil society groups to develop and implement its viral hepatitis prevention and control programme: Hepatitis C Trust, Addaction, British Liver Trust, Exchange Supplies, Needle Exchange Forum and Injecting Advice.

## Evidence-based policy and data for action

There is routine surveillance for viral hepatitis. There is a national surveillance system for the following types of acute hepatitis: A, B, C and E, and for the following types of chronic hepatitis: B and C.

There are standard case definitions for hepatitis. Deaths, including from hepatitis,

are reported to a central registry. No hepatitis case is reported as "undifferentiated" or "unclassified" hepatitis.

Liver cancer cases are registered nationally, but cases with HIV/hepatitis coinfection are not.

The government publishes hepatitis disease reports quarterly and annually.

Hepatitis outbreaks are not required to be reported to the government. There is adequate laboratory capacity nationally to support investigation of outbreaks and other surveillance activities.

There is no national public health research agenda for viral hepatitis. Viral hepatitis serosurveys are conducted regularly; the target populations are people who inject drugs, female sex workers and men who have sex with men. The last serosurvey was carried out in 2011.

## Prevention of transmission

There is a national policy on hepatitis A vaccination.

The government has not established the goal of eliminating hepatitis B.

Information was not provided on the percentage of newborn infants nationally in a given recent year who received the first dose of hepatitis B vaccine within 24 hours of birth or the percentage of one-year-olds nationally (ages 12–23 months) in a given recent year who received three doses of hepatitis B vaccine.

There is a national policy that specifically targets mother-to-child transmission of hepatitis B (Annex B).

There is a specific national strategy and/or policy/guidelines for preventing hepatitis B and hepatitis C infection in health-care settings. Health-care workers are vaccinated against hepatitis B prior to starting work that might put them at risk of exposure to blood.

There is a national policy on injection safety in health-care settings, but it is not known what type of syringes it recommends for therapeutic injections. It is not known whether single-use or auto-disable

syringes, needles and cannulas are always available in all health-care facilities.

Official government estimates of the number and percentage of unnecessary injections administered annually in health-care settings are not known.

There is a national infection control policy for blood banks. All donated blood units (including family donations) and blood products nationwide are screened for hepatitis B and hepatitis C.

There is a national policy relating to the prevention of viral hepatitis among people who inject drugs.

The government has guidelines that address how hepatitis A and hepatitis E can be prevented through food and water safety.

## Screening, care and treatment

Health professionals obtain the skills and competencies required to effectively care for people with viral hepatitis through schools for health professionals (pre-service education), on-the-job training and postgraduate training.

There are no national clinical guidelines for the management of viral hepatitis, but there are for the management of HIV, which include recommendations for coinfection with viral hepatitis.

The government has national policies relating to screening and referral to care for hepatitis B and hepatitis C.

People testing for both hepatitis B and hepatitis C register by name; the names are kept confidential within the system. Hepatitis B and hepatitis C tests are free of charge for all individuals, and are compulsory for health-care workers who wish to do exposure-prone procedures.

Publicly funded treatment for hepatitis B and hepatitis C is available to the entire population. The amount spent by the government on such treatment is not known.

The following drugs for treating hepatitis B are on the national essential medicines list or subsidized by the government: interferon alpha, pegylated interferon, lamivudine, adefovir dipivoxil, entecavir and tenofovir. The following drugs for treating hepatitis C are on the national essential medicines list or subsidized by the government: interferon alpha, pegylated interferon, ribavirin, boceprevir and telaprevir.

The Government of the United Kingdom of Great Britain and Northern Ireland did not indicate a need for assistance from WHO in relation to viral hepatitis prevention and control.