General Country Information:
The Republic of Benin is located in western Africa, and borders Burkina Faso, Niger, Nigeria and Togo with a south coast along the Atlantic Ocean. Benin is divided in 12 departments and 77 communes. Porto Novo is the capital but the largest city and the seat of government is Cotonou (located in the department of Littoral).

Also known as the former kingdom of Dahomey, Benin became a French colony between 1899 and 1960 and gained its independence in August 1960. It was renamed The People’s Republic of Benin in 1975 under a Marxist government that was to last until 1980. Benin is nowadays a multiparty republic.

During late April 2005, following a presidential election held in a tense climate, clashes in Lomé (Togo) lead to the exodus of 25 000 Togolese to Benin. The refugees lived both in local communities (15 000) and in camps (10 000 in Come and Lokossa). The camp in Come closed in August 2006, however as of January 2011 Benin had still more than 7,100 refugees, mostly from Togo.

Benin's Human Development Index is 134 over 179 (2010). It is located in the meningitis belt and suffers from regular outbreaks of meningococcal disease.

Cholera Background History:
The first cholera outbreak in Benin was reported when the current pandemic hit the African continent in 1970. Major outbreaks occurred in 1991, 1996 and 2001 and since then there has been yearly occurrence of less than 1000 cases/year.

Between 1991 and 2001, three major outbreaks occurred of which the largest one was in 1991 with 7 474 cases and 259 deaths (case fatality rate of 3.47%). In 1996, 6 190 cases and 203 deaths were reported (CFR 3.28%).

In 2001, an outbreak accounting for 3 943 cases and 71 deaths (CFR 1.8%) was recorded. The outbreak started in July in the department of Borgou which reported 732 cases and 43 deaths during the first 3 weeks. The epidemic further spread in the departments of Zou (18 cases between 30 July and 5 August 2001) and Atlantique.

From 2005 to 2012, the number of reported cases varied from 74 to 983 cases.

In 2005, between 1 January and 13 November, a total of 749 cases including 11 deaths (CFR 1.46%) were reported from 5 departments out of 12: Atlantique, Littoral, Mono, Ouémé and Zou. The outbreak started in Cotonou in June. By August it had spread to the department of Ouémé and by September Zou was also affected. Cotonou and its closest department Atlantique reported most of the cases (510), Zou reported 106 cases, Mono and Ouémé reported respectively 17 and 73 cases with no death.

In 2006, Benin reported 91 cases and 1 death (CFR of 1.1%) in the south of the country (departments of Mono, Atlantique and Ouémé) and in 2007, no cholera case was reported.

During 2008, Benin reported 985 cases including 5 deaths, (CFR 0.51%). As of 15 September, Atlantique department reported 469c and 2d, and 20 cases were reported in Ouémé.

In 2009, Benin reported 74 cases including 1 death from the commune of Athiémé in the Mono department.

In 2010, Benin reported a total of 983 cases including 8 deaths. Those cases occurred during one outbreak in Ouémé in January and 2 outbreaks in Atlantique from January to mid-April and from end of June to the end of the year.

As of 25 December 2011, Benin reported 773 cases including 4 deaths (CFR 0.52%). Most cases were reported from the Atlantique department (communes of Allada and So-Ava) and Littoral department (Cotonou II). Borgou (66) and Zou (15) also reported cases. (see map and graph)

In 2012, Benin reported 625 cases including 3 deaths in the following departments: Atakora (30%), Atlantique (2%), Mono (15%), Ouémé (19%) and Zou (32%) between the beginning of July and the beginning of December 2012.

From 2005 to 2012, Atlantique and Ouémé departments have been the most frequently affected.
Global Task Force on Cholera Control

CHOLERA COUNTRY PROFILE: BENIN

Demographic and Socio-Economic Data: Sources for Document: WHO, UN (MDG), UNHCR, UNICEF, UNDP

Geography
- Total surface: 112 622 km² (coastline of 121 km)
- Capital: Porto Novo (population in Porto Novo: 4 799 432)
- Departments: 12
- Official Language: French

Environment
- Climate: Hot and humid
- Rainy season: April-July and September-November but relatively little rain
- Floods and droughts: Inadequate supplies of potable water; poaching threatens wildlife populations;
- Desertiﬁcation: Deforestation; desertification
- Natural resources: Small offshore oil deposits, limestone, marble, timber

Demographics
- Population: 8 935 000
- Religions: 30% Christian, 20% Muslim and 50% indigenous religions
- Ethnic groups: Fon 39.2%, Adja 15.2%, Yoruba 12.3%, Barbé 9.2%, Fulani 7%, Ottamari 6.1%, Yoa-Lokpa 4%, Dendi 2.5%, other 1.6% (includes Europeans)
- Migrants: 7000 refugees mostly from Togo (as at January 2011)

Economy
- Industry: Textiles, food processing, construction materials, cement
- Farming: Cotton, corn, cassava (tapioca), yams, beans, palm oil, peanuts, cashews; livestock

Health Indicators
- Per capita total expenditure on health: 65 Intl$ (2009)
- Life expectancy birth (yrs): 54 (m) 60 (f) (2009)
- Under-five mortality rate (probability of dying by age 5 per 1000 live births): 118 (2009)

Communicable Diseases
- Food or waterborne diseases: bacterial and protozoal diarrhea, hepatitis A, and typhoid fever
- Vectorborne diseases: malaria, yellow fever
- Respiratory disease: meningococcal meningitis (2007)
- HIV prevalence (2005): 1.63%

Risk Factors for Cholera
- Population using improved drinking-water sources: 75% (2010)
- Chronic Malnutrition: 12% (2002-2004)

The Cholera Task Force country proﬁles are not a formal publication of WHO and do not necessarily represent the decisions or the stated policy of the Organization. The presentation of maps contained herein does not imply the expression of any opinion whatsoever on the part of WHO concerning the legal status of any country, territory, city or areas or its authorities, or concerning the delineation of its frontiers or boundaries.