A: Data Set Used in the Analysis.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year | Mortality rate, infant (per 1,000 live births) | Mortality rate, under-5 (per 1,000) | GDP per capital(constant 2005 US$) | Public Health Expenditure, % share of GDP | Improved sanitation facilities (% of population with access) |
| 1995 | 95.8 | 157.6 | 332.6387 | 1.531604 | 7.8 |
| 1996 | 93.8 | 154.3 | 338.3308 | 1.396053 | 8.1 |
| 1997 | 91.4 | 149.9 | 341.3475 | 1.247711 | 8.4 |
| 1998 | 88.2 | 144.5 | 345.367 | 1.322313 | 8.7 |
| 1999 | 84.5 | 137.9 | 353.3264 | 1.177054 | 9 |
| 2000 | 80.3 | 130.6 | 361.657 | 1.464398 | 9.3 |
| 2001 | 75.9 | 122.6 | 373.7625 | 1.604929 | 9.6 |
| 2002 | 71.4 | 114.7 | 390.3718 | 1.528121 | 9.9 |
| 2003 | 67 | 106.9 | 406.4427 | 1.855014 | 10.2 |
| 2004 | 62.7 | 99.4 | 426.6277 | 1.526996 | 10.6 |
| 2005 | 58.7 | 92.4 | 448.9299 | 1.886765 | 11 |
| 2006 | 55.2 | 85.8 | 456.7256 | 3.843525 | 11.4 |
| 2007 | 51.5 | 79.5 | 481.226 | 3.652485 | 11.8 |
| 2008 | 48.3 | 73.7 | 493.2374 | 3.368662 | 12.2 |
| 2009 | 45.6 | 68.6 | 504.4949 | 3.653313 | 12.6 |
| 2010 | 42.4 | 63.4 | 520.6918 | 2.817083 | 13.1 |
| 2011 | 40.4 | 58.9 | 545.1368 | 2.903506 | 13.6 |
| 2012 | 38.8 | 55.7 | 556.0568 | 2.784731 | 14 |
| 2013 | 37.6 | 53.3 | 578.6727 | 2.651992 | 14.5 |

Source: World Bank Development Indicators (2015).