



India

Year	Population (millions)
1950	376.3
1955	409.3
1960	449.5
1965	497.7
1970	553.6
1975	621.3
1980	696.8
1985	781.7
1990	870.1
1995	960.5
2000	1053.1
2005	1144.1
2010	1231.0

Senegal

Year	Population (millions)
1950	2.5
1955	2.8
1960	3.2
1965	3.7
1970	4.3
1975	4.9
1980	5.6
1985	6.5
1990	7.6
1995	8.7
2000	9.9
2005	11.3
2010	12.9

France

Year	Population (millions)
1950	41.9
1955	43.5
1960	45.9
1965	49.0
1970	50.8
1975	53.0
1980	54.1
1985	55.4
1990	57.0
1995	58.2
2000	59.6
2005	61.2
2010	63.0

Nigeria

Year	Population (millions)
1950	37.6
1955	41.1
1960	45.1
1965	50.1
1970	56.0
1975	63.4
1980	73.5
1985	83.6
1990	95.3
1995	108.0
2000	122.4
2005	138.9
2010	158.6

Brazil

Year	Population (millions)
1950	54.0
1955	62.6
1960	72.2
1965	83.5
1970	95.3
1975	107.6
1980	121.2
1985	135.7
1990	149.4
1995	162.3
2000	175.3
2005	186.9
2010	196.8

Japan

Year	Population (millions)
1950	82.8
1955	89.0
1960	93.7
1965	98.5
1970	104.9
1975	112.4
1980	117.8
1985	121.9
1990	124.5
1995	126.4
2000	127.5
2005	128.3
2010	128.5

$$p = 376.33 + 1.0199^{t-1950}$$

$$y = 14.98x - 108.98$$

$$y = 53.97 + 11.0218^{t-1950}$$

$$p = 2.49 + 1.0278^{x-1950}$$

$$y = 43.33x - 324$$

$$p = 37.85 + 1.0242^{x-1950}$$

$$y = 40.82x - 303.36$$

$$p = 82.80 + 1.0074^{t-1950}$$

$$y = 55.11x - 416.58$$

$$p = 53.97t + 1.0218^{t-1950}$$

