Appendix A: Surveys

Country	Name of the survey	Period	Men ages 25-69
			born 1930-1969
Côte	Côte d'Ivoire Living Standards	Feb.85-Apr.89 ^(a)	3,475
d'Ivoire	Surveys (CILSS)	(4 waves)	
Ghana	Ghana Living Standards Survey	Mar.87-Sep.06 ^(b)	13,592
	(GLSS1-5)	(5 waves)	
Guinea	Enquête intégrale sur les conditions	Jan.94-Feb.95	4,276
	de vie des ménages (EIBC)		
Madagascar	Enquête permanente auprès des	Apr.93-Apr.94	3,550
	ménages (EPM)		
Uganda	National Integrated Household	Mar.92-Mar.93	6,434
	Survey (NHIS)		

(a): The four surveys approximately cover the whole period. In the first three years, half of the sample has been interviewed again the following year (panel data). For panelized households, only the most recent information was kept, so that the final stacked sample contains around 800 households for each year of the 1985-87 period and 1,600 for 1988-89.

(b): The five surveys were stacked. A few households were also panelized between the two first editions, and the most recent information was kept, as in the case of Côte d'Ivoire (see note a). GLSS1 goes from Mar. 1987 to Apr. 1988, GLSS2 from Feb. 1988 to Apr. 1989, GLSS3 from Sept. 1991 to Sept. 1992, GLSS4 from Apr. 1998 to Mar. 1999, and GLSS5 from Sept. 2005 to Sept. 2006.

	Côte d'Ivoire	Ghana	Guinea	Madagascar	Uganda
Population (millions)	12.6	15.0	6.1	11.3	17.7
Population density (inhabitants per hectare of arable land)	5.2	5.5	7.6	4.1	3.5
GNI per capita, PPP (international \$)	1,170	640	550	720	380
Growth of GDP per capita 1960-79	+62.6%	-12.2%	+38.8%	-4.3%	-14.3%
Gini index (consumption per capita)	0.37 / 0.43	0.34 / 0.38	0.55	0.49	0.39

Appendix B: Development indicators of the five countries in 1990

Sources: World Development Indicators 2011 for population, population density and GNI per capita; Maddison (2003) for GDP per capita growth; UNU/WIDER – UNDP(2000), World Income Inequality Database Version 1.0: <u>http://wider.unu.edu/wiid/wwwwiid.htm</u> for Gini Index of consumption per capita: in this collection of income distribution indicators, two sources may give two different Gini indexes for the same country and period.

Appendix C: Colonial legacy

	Former British	Former French	Test for equality
	mean	mean	of means:
			Pr(T > t)
GNI per capita PPP 1990	918	1,208	0.377
Life expectancy at birth 1990	50.1	50.4	0.887
Urbanization rate 1990 (%)	26.4	33.6	0.154
Largest city in pop. circa 1990 (%)	8.7	15.9	0.043
Mean years of schooling circa 2000	5.1	3.0	0.009
Literacy rate circa 2000 (%)	64.4	45.6	0.020
Teachers' wages/GDP per capita 1970s	4.4	12.7	0.002
Teachers' wages/GDP per capita 1990s	3.2	6.3	0.023

Coverage: 26 countries of mainland Africa plus Madagascar, excluding Northern and Southern Africa.

11 Former British colonies: Gambia, Ghana, Kenya, Malawi, Nigeria, Sierra Leone, Sudan, Tanzania, Uganda, Zambia, Zimbabwe; 15 former French colonies: Benin, Burkina Faso, Cameroon, Central African Republic,

Chad, Congo, Côte d'Ivoire, Gabon, Guinea, Mauritania, Madagascar, Mali, Niger, Senegal, Togo.

<u>GNI per capita PPP</u>: Gross National Income per capita in Purchasing Power Parity, in 1990; World Development Indicators (World Bank 2011); from World Bank staff International Comparison Program database.

Life expectancy at birth: World Development Indicators (World Bank 2011), in 1990; World Bank staff estimates from various sources.

Urbanization rate: Share of population in urban areas; World Development Indicators (World Bank 2006).

Largest city in pop.: Share of population of the largest city in total population; data from countries' population censuses (<u>http://www.citypopulation.de</u>).

<u>Mean years of schooling</u>: World Development Report 2006, Table A4 p.284 (World Bank 2005); World Bank staff estimates based on survey data circa 2000. Data for Congo and Mauritania is missing.

<u>Literacy rate:</u> World Development Report 2006, Table 1 p.292 (World Bank 2005), estimates from population census or survey data for years 1998-2004; for Burkina-Faso and Guinea: World Development Indicators (World Bank 2011), estimates from UNESCO for the year 2004. Data for Gambia and Gabon is missing.

<u>Teachers' wages:</u> Mingat et Suchaut (2000), tableau F. Data for Gambia, Sudan, Congo, Gabon and Mauritania is missing. Data for 1970s is missing for Niger and Cameroon. Data for 1990s is missing for Nigeria.