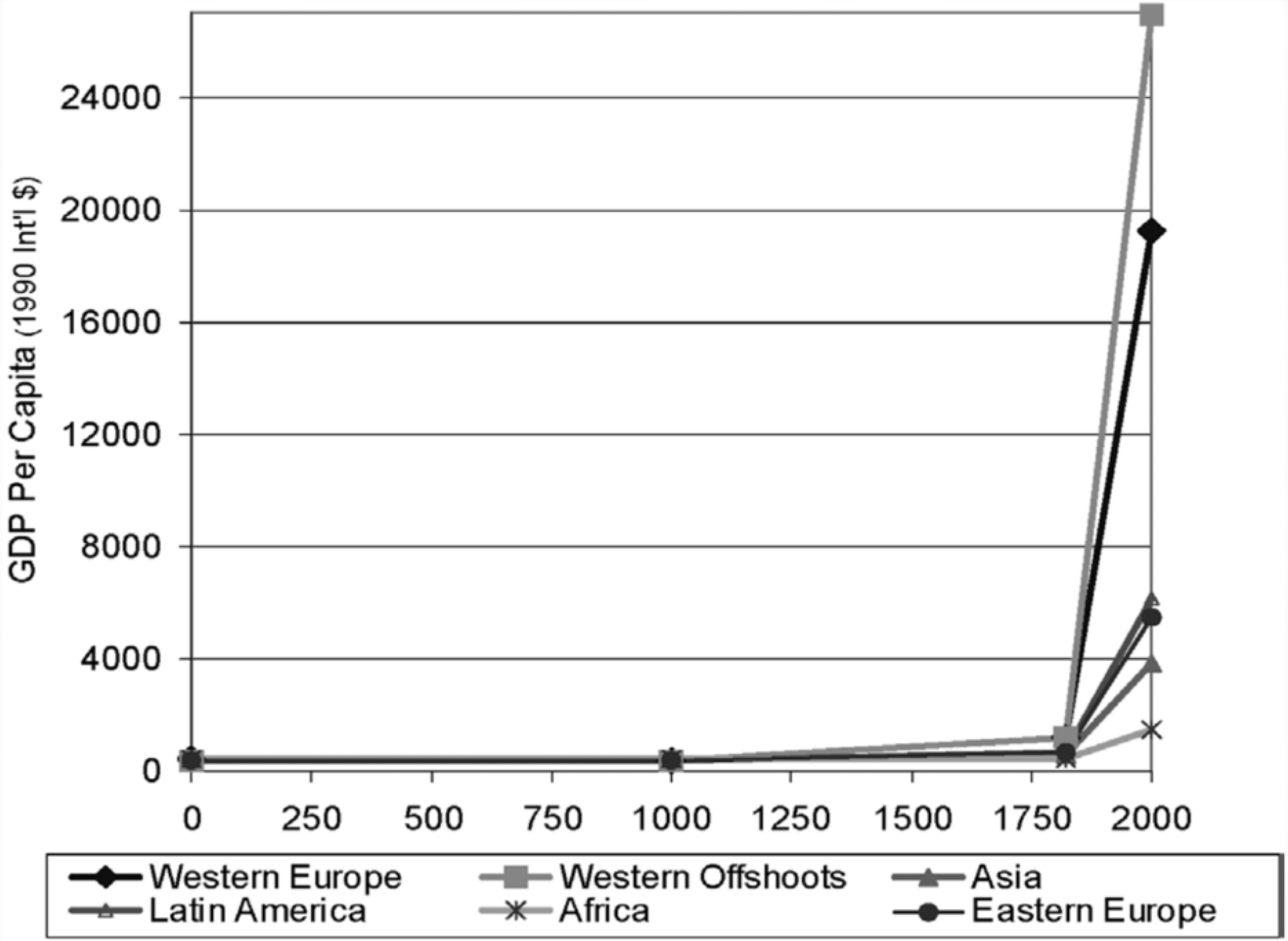
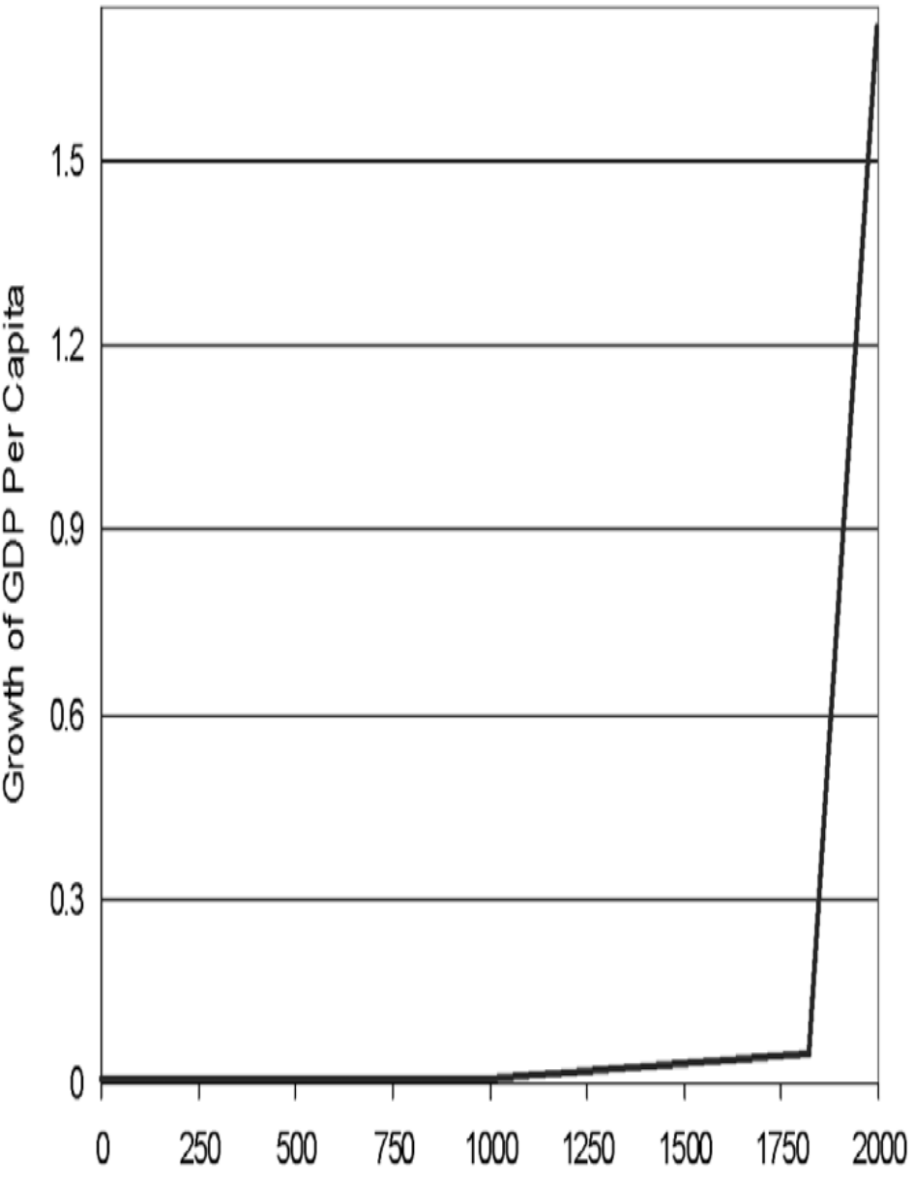
Reflexiones sobre el Crecimiento a Largo Plazo

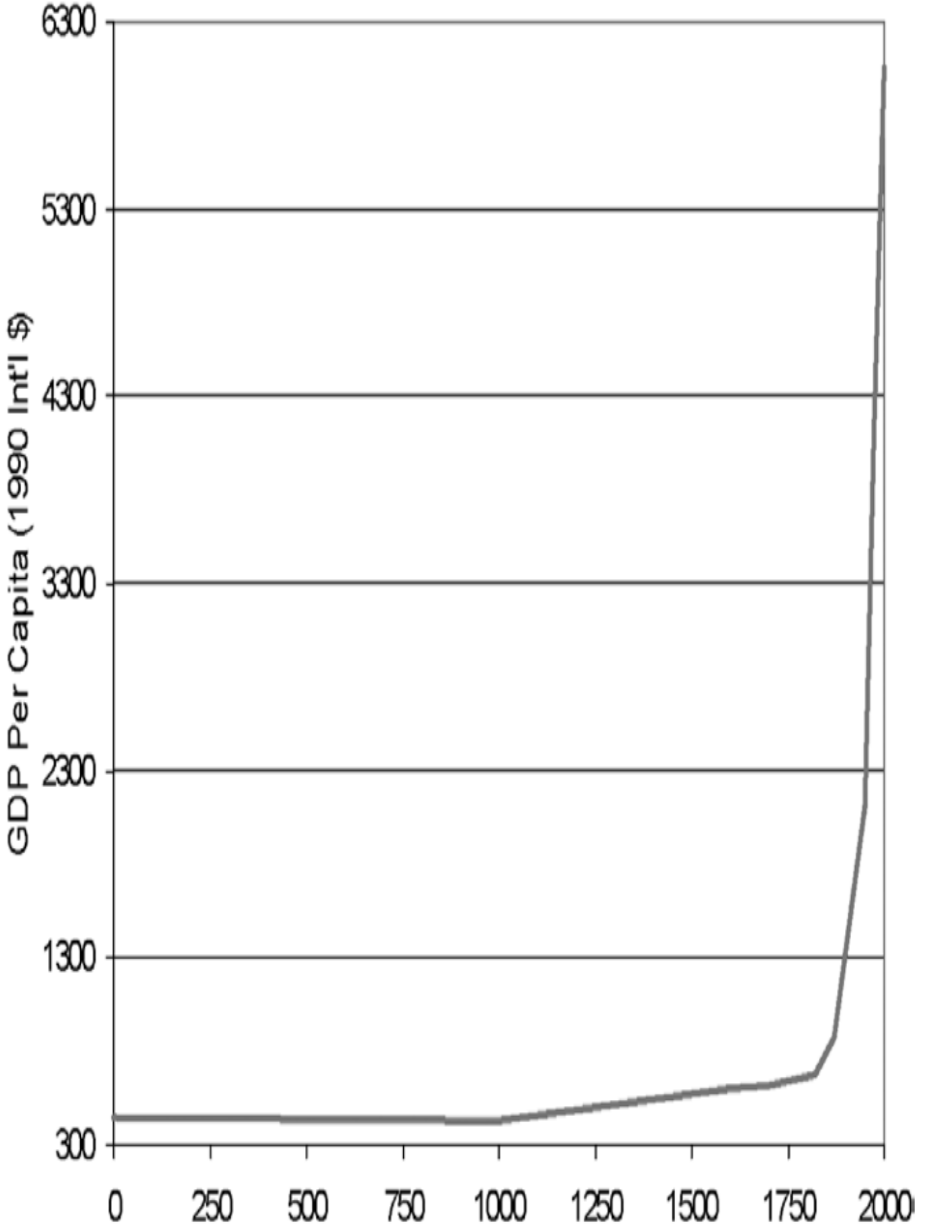
Eduardo Crespo UFRJ/UNM


GDP Per Capita (1990 Int'l $)
24000
20000
16000
12000
8000
4000
0
0
250
500
750
1000
1250
1500
1750
2000
Western Europe
Western Offshoots
Asia
Latin America
Africa
Eastern Europe

Average Annual Growth of GDP Per Capita



GDP Per Capita



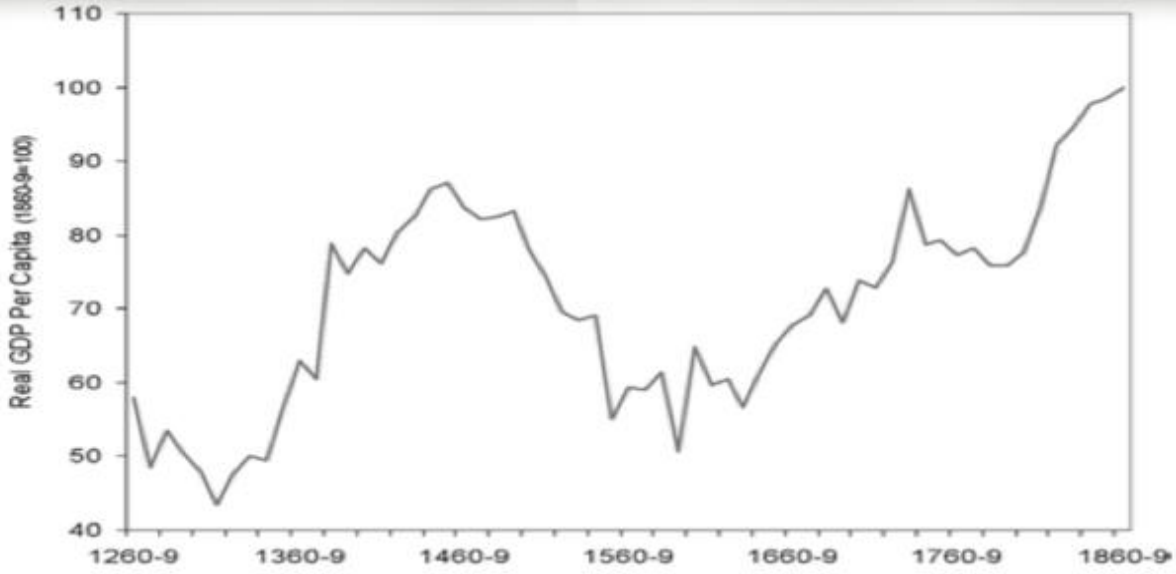


Figure 3. Fluctuations in real GDP per capita: England, 1260–1870. Source: Clark (2001).

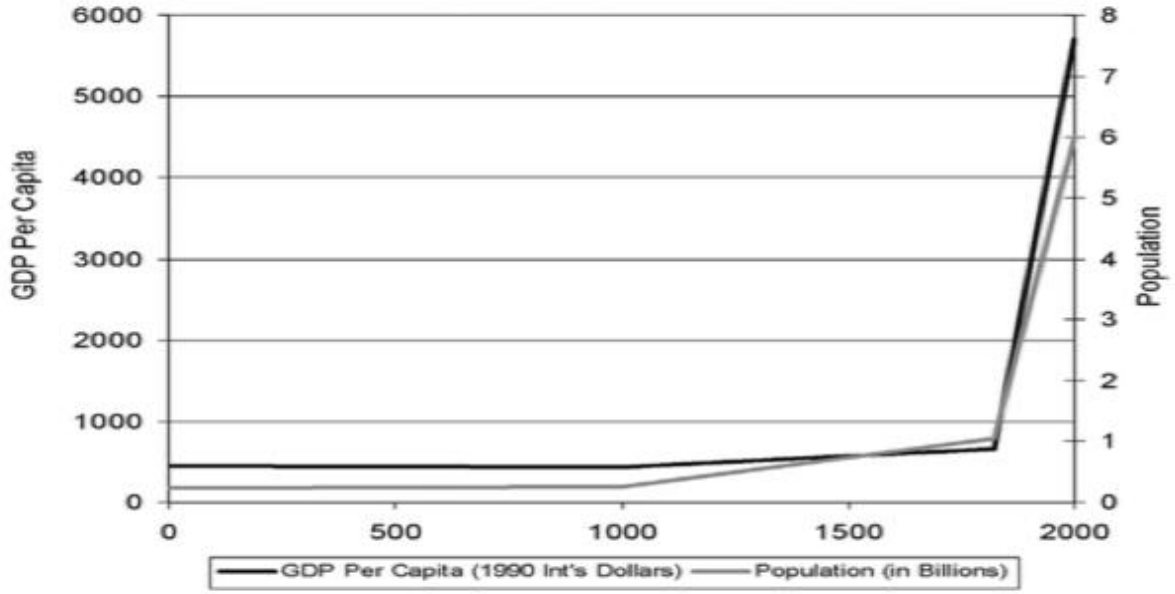
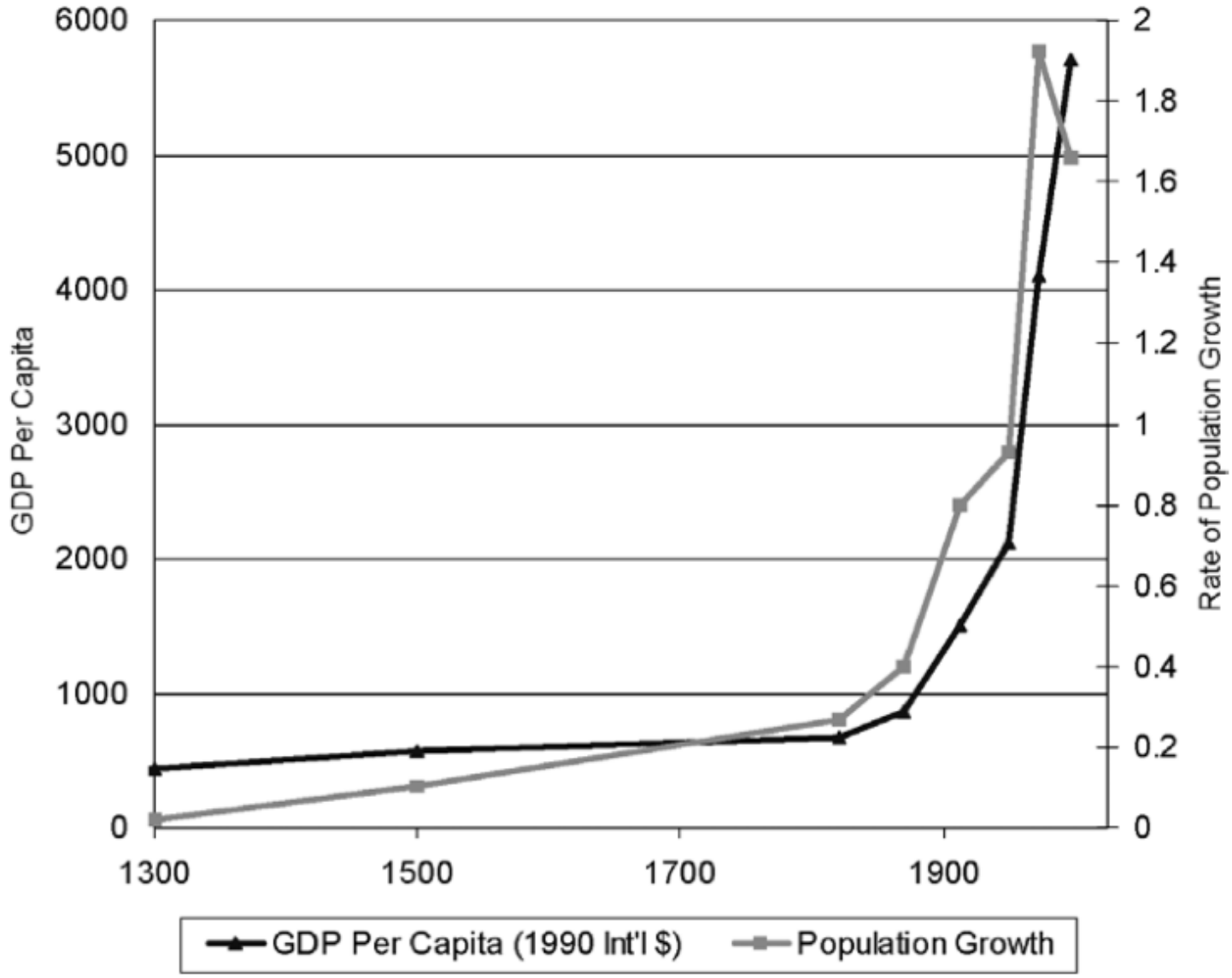
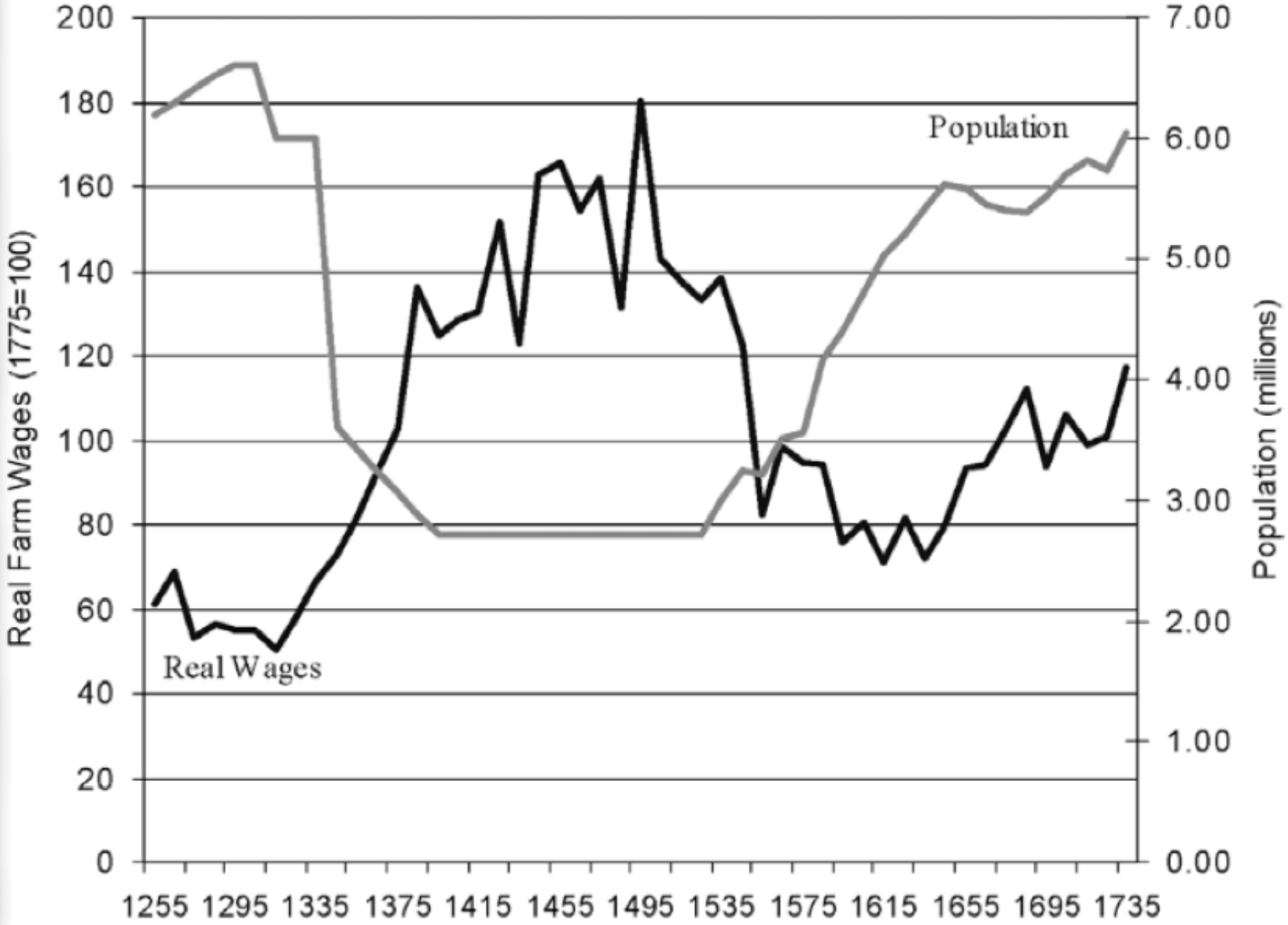


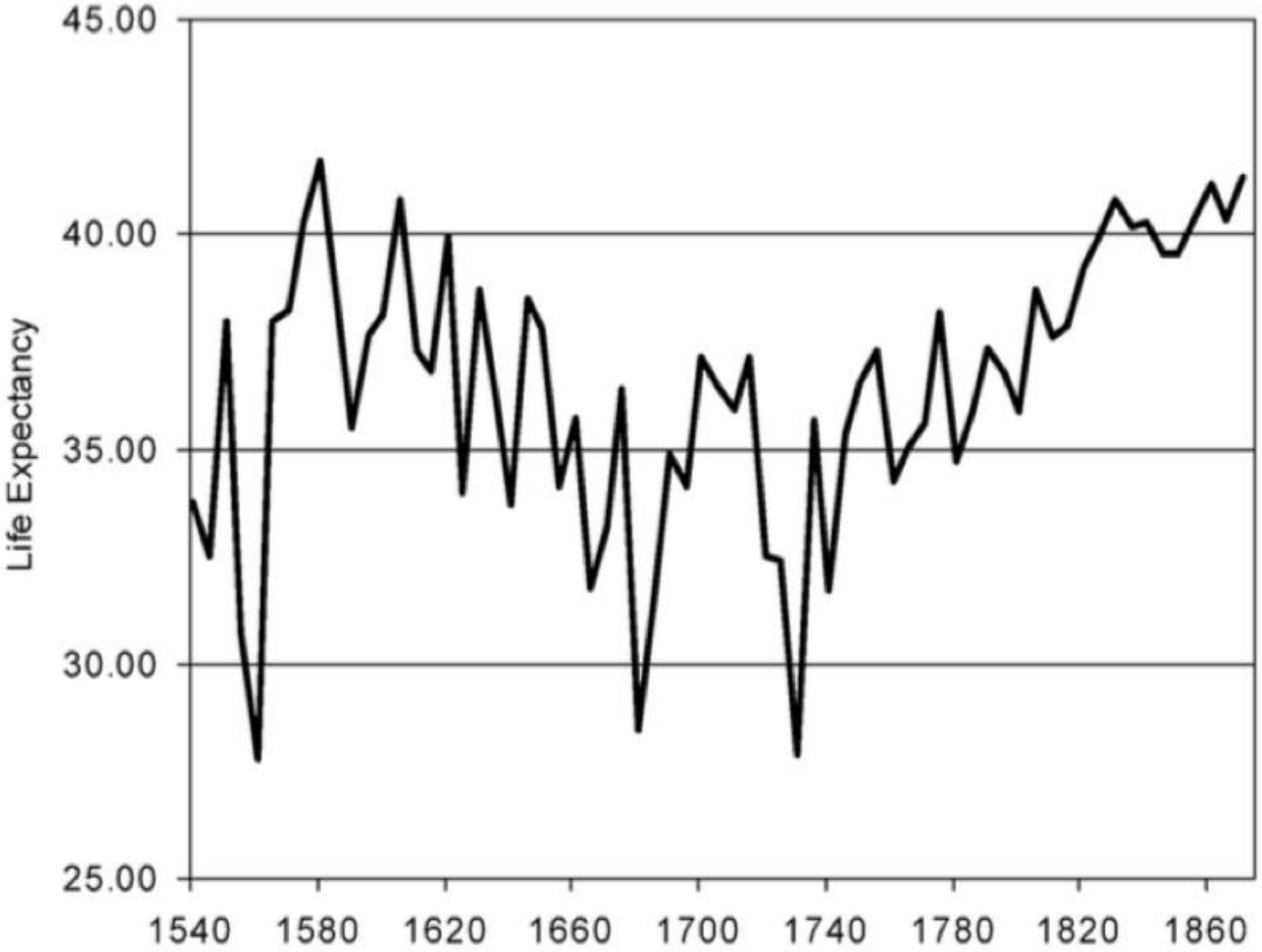
Figure 4. The evolution of world population and income per capita over the years 1–2000. Source: Maddison (2001).



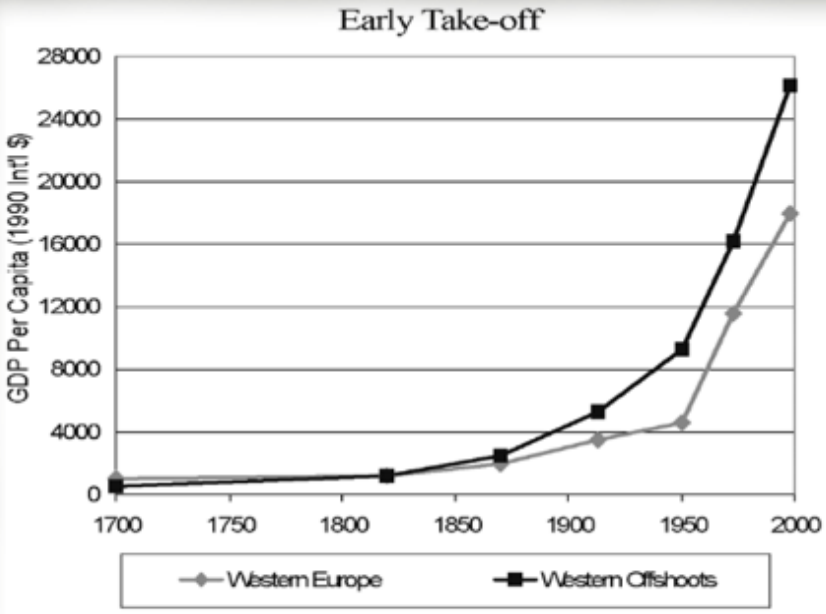
. Population growth and income per capita in the world economy. Source: Maddison (2001).

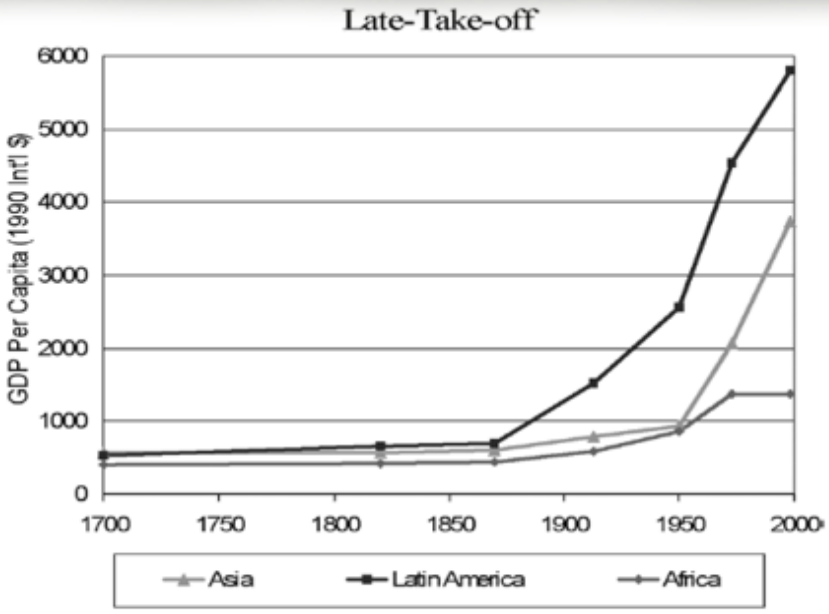


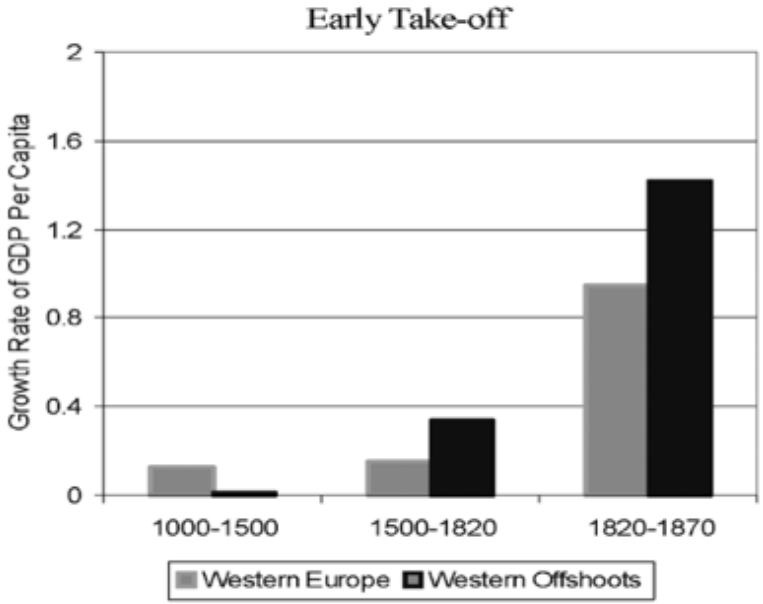
. Population and real wages: England, 1250–1750. Sources: Clark (2001, 2002).



. Life expectancy: England, 1540–1870. Source: Wrigley and Schofield (1981).







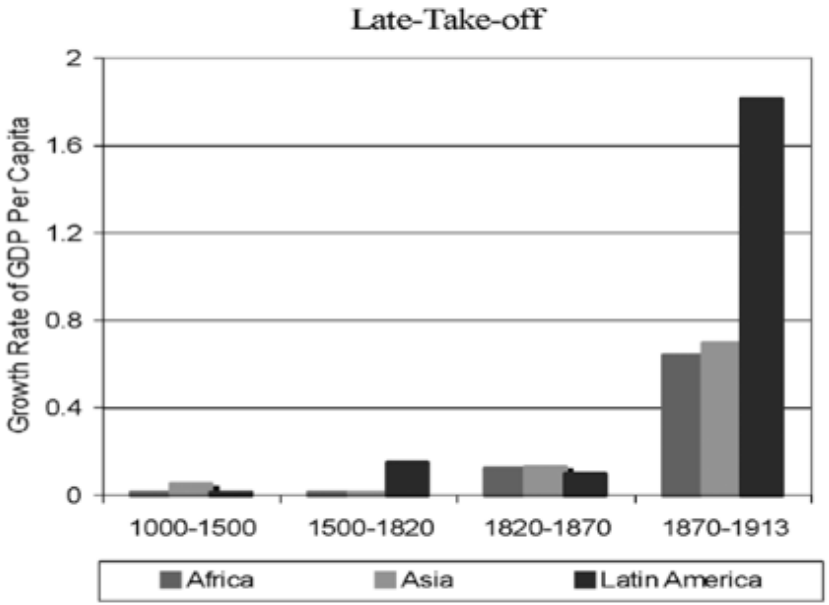


Figure 9. The differential timing of the take-off across regions. Source: Maddison (2001).

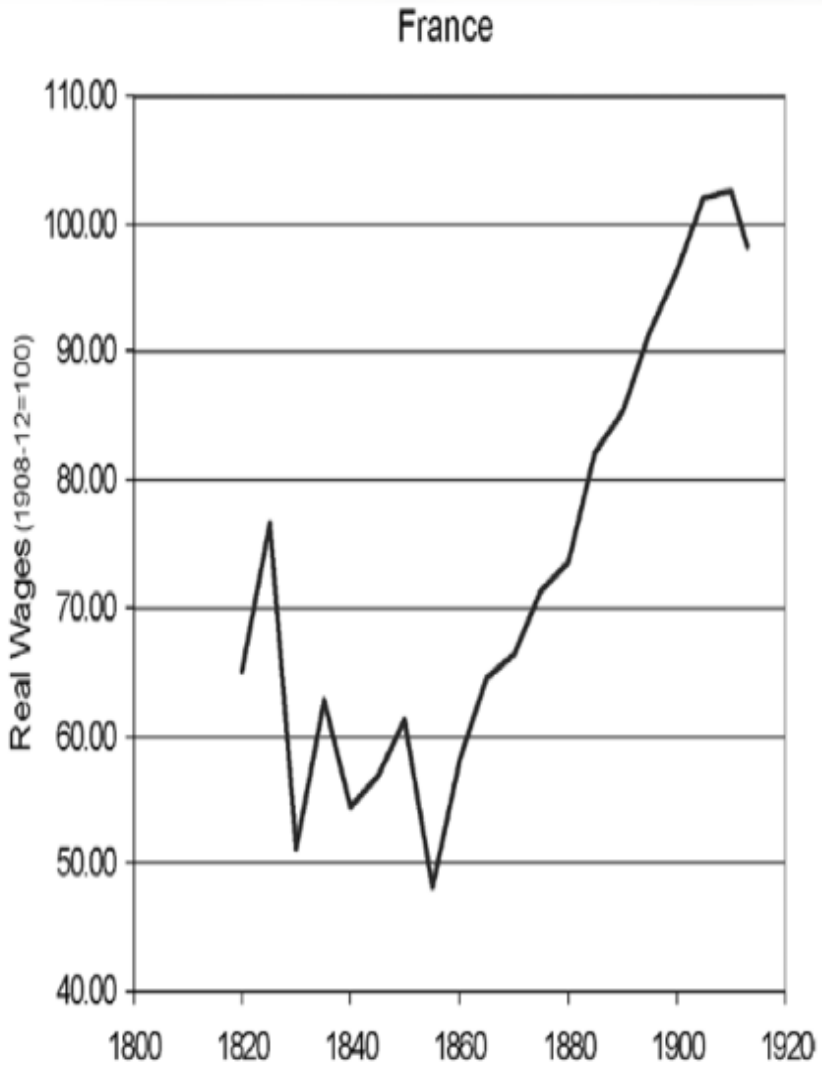


Figure 10. Real wages in England and France during the take-off from the Malthusian Epoch. Sources: Clark (2002) for England, and Levy-Leboyer and Bourguignon (1990) for France.

Table 6. Relative Shares of World Manufacturing Output, 1750–1900

	1750	*1800*	*1830*	*1860*	*1880*	*1900*
(Europe as a whole)	23.2	28.1	34.2	53.2	61.3	62.0
United Kingdom	1.9	4.3	9.5	19.9	22.9	18.5
Habsburg Empire	2.9	3.2	3.2	4.2	4.4	4.7
France	4.0	4.2	5.2	7.9	7.8	6.8
German States/Germany	2.9	3.5	3.5	4.9	8.5	13.2
Italian States/Italy	2.4	2.5	2.3	2.5	2.5	2.5
Russia	5.0	5.6	5.6	7.0	7.6	8.8
United States	0.1	0.8	2.4	7.2	14.7	23.6
Japan	3.8	3.5	2.8	2.6	2.4	2.4
Third World	73.0	67.7	60.5	36.6	20.9	11.0
China	32.8	33.3	29.8	19.7	12.5	6.2
India/Pakistan	24.5	19.7	17.6	8.6	2.8	1.7

Table 7. Per Capita Levels of Industrialization, 1750–1900

(relative to U.K. in 1900 = 100)

	1750	*1800*	*1830*	*1860*	*1880*	*1900*
(Europe as a whole)	8	8	11	16	24	35
United Kingdom	10	16	25	64	87	[100]
Habsburg Empire	7	7	8	11	15	23
France	9	9	12	20	28	39
German States/Germany	8	8	9	15	25	52
Italian States/Italy	8	8	8	10	12	17
Russia	6	6	7	8	10	15
United States	4	9	14	21	38	69
Japan	7	7	7	7	9	12
Third World	7	6	6	4	3	2
China	8	6	6	4	4	3
India	7	6	6	3	2	1

Cuadro 1.1. PIB PER CÁPITA, POBLACIÓN Y PIB 1500-2008, POR REGIONES (dólares internacionales de 1990) y en relación a la media mundial

	1500	1820	1870	1913	1929	1940	1950	1973	1980	1990	2001	2008
PIB per cápita (dólares)												
Occidente	776	1231	2155	4194	5247	5695	6740	13963	15903	19500	23877	26369
Occidente ampliado	702	1102	1877	3671	4590	4991	5642	13067	14950	18750	22776	25285
Resto	538	578	602	859	924	1073	1092	2064	2371	2711	3426	4900
América Latina	**416**	**661**	**801**	**1552**	**1934**	**1962**	**2510**	**4518**	**5438**	**5065**	**5846**	**6973**
Resto sin A.L.	544	575	599	820	865	1003	962	1804	2038	2453	3157	4670
Mundo	566	672	880	1538	1789	1958	2108	4083	4512	5150	6043	7614
Relaciones												
AL/Occidente	0,54	0,54	0,37	0,37	0,37	0,34	0,37	0,32	0,34	0,26	0,24	0,26
Brecha Occidente-AL	360	571	1353	2643	3312	3733	4231	9445	10465	14435	18031	19396
Brecha/PBI per cap. AL	0,86	0,86	1,69	1,70	1,71	1,90	1,69	2,09	1,92	2,85	3,08	2,78
PIB (per cápita media mundial =1)												
Occidente	1,37	1,83	2,45	2,73	2,93	2,91	3,20	3,42	3,52	3,79	3,95	3,46
Occidente ampliado	1,24	1,64	2,13	2,39	2,57	2,55	2,68	3,20	3,31	3,64	3,77	3,32
Resto	0,95	0,86	0,68	0,56	0,52	0,55	0,52	0,51	0,53	0,53	0,57	0,64
América Latina	**0,73**	**0,98**	**0,91**	**1,01**	**1,08**	**1,00**	**1,19**	**1,11**	**1,21**	**0,98**	**0,97**	**0,92**
Resto sin A.L.	0,96	0,86	0,68	0,53	0,48	0,51	0,46	0,44	0,45	0,48	0,52	0,61
Mundo	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00
Población (millones)												
Occidente	51	126	208	339	375	401	434	553	577	612	666	695
Occidente ampliado	75	175	268	424	479	520	566	720	756	801	861	891
Resto	363	866	1008	1369	1599	1780	1962	3203	3684	4468	5294	5804
América Latina	18	22	40	81	107	130	165	308	360	442	528	580
Resto sin A.L.	345	845	967	1288	1492	1650	1797	2896	3323	4026	4766	5223
Mundo	438	1042	1276	1793	2078	2299	2528	3923	4440	5269	6155	6695
PIB (miles de millones)												
Occidente	40	155	449	1423	1967	2286	2922	7723	9168	11943	15914	18337
Occidente ampliado	53	193	503	1557	2197	2593	3193	9402	11296	15020	19605	22536
Resto	195	507	619	1201	1519	1910	2137	6613	8734	12114	17589	28438
América Latina	7	14	32	125	206	255	415	1389	1960	2240	3088	4046
Resto sin A.L.	188	492	587	1076	1313	1655	1721	5224	6774	9874	14501	24392
Mundo	248	700	1122	2758	3716	4503	5329	16015	20030	27134	37194	50974
PIB A.L./PIB Mundo	0,03	0,02	0,03	0,05	0,06	0,06	0,08	0,09	0,10	0,08	0,08	0,08

"Occidente" = 12 países de Europa Occidental, Australia, Canadá, Estados Unidos y Nueva Zelanda.
"Occidente ampliado"= 30 países de Europa Occidental, Australia, Canadá, Estados Unidos, Nueva Zelanda y Japón.
Fuente Elaboración Propia en base a Maddison, A. (2009) y Apéndice Estadístico, Cuadros AE.1 y AE.2.

	PIB per cápita									
	1820	1870	1913	1929	1940	1950	1973	1980	1990	2008
Argentina	993	1460	3962	4557	4342,345	5204	7966	8367	6433	10977
Bolivia						2045	2604	2695	2197	2865
Brazil	597	694	758	1051	1154,381	1544	3758	5178	4920	6423
Chile	710	1320	3058	3536	3311,719	3755	4957	5660	6401	12979
Colombia	607	676	845	1589	1902,199	2161	3546	4244	4826	6737
Costa Rica				1555	1732,710	1930	4230	4902	4747	7829
Cuba	695	1029	2327	1688	1244,326	2108	2313	2724	2957	3869
Ecuador					1176,205	1616	3258	4109	3903	5129
El Salvador				1216	1298,087	1739	2653	2454	2119	2939
Guatemala				1613	2571,447	1955	3140	3772	3240	4272
Honduras				1544	1194,846	1353	1715	1971	1857	2542
México	733	651	1672	1696	1787,969	2283	4831	6164	6085	8038
Nicaragua				1694	1328,313	1564	2813	2095	1437	1891
Panamá						1854	4068	4824	4466	8492
Paraguay					1569,414	1419	2015	3218	3281	3568
Perú			1024	1892	1895,298	2289	4001	4248	3008	5454
Rep. Dom.						1071	1982	2403	2471	4937
Uruguay		2106	3197	3716	3535,787	4501	5034	6630	6465	10619
Venezuela	327	406	786	2438	2879	5310	9788	10213	8313	10278