

Table UK.4d: Sources of national wealth accumulation in the UK, 1700-2010 - Multiplicative decomposition

	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[13]
	Method n°1: market value national wealth							Method n°2: corrected market value national wealth				Method n°3: book value national wealth				
	Real growth rate of national income	Real growth rate of market value national wealth	National savings rate	Rate of war destructions	Savings-induced wealth growth rate	War-destructions-induced wealth growth rate	Real rate of capital gains	Real growth rate of corrected market value national wealth	National savings rate	Savings-induced wealth growth rate	War-destructions-induced wealth growth rate	Real rate of capital gains	Real growth rate of book value national wealth	National savings rate	Savings-induced wealth growth rate	Real rate of capital gains
	g	g _w	s = S/Y		g _{ws} = s/β		q	g _w	s = S/Y	g _{ws} = s/β		q	g _w	s = S/Y	g _{ws} = s/β	q
1700-2010	1.6%	1.5%	6.2%	-0.1%	1.3% 84%	0.0% -2%	0.3% 17%									
1700-1910	1.5%	1.5%	9.9%	0.0%	1.2% 77%	0.0% 0%	0.4% 23%									
1700-1810	1.0%	0.9%	6.6%	0.0%	0.9% 98%	0.0% 0%	0.0% 2%									
1810-2010	2.0%	1.9%	6.2%	-0.1%	1.5% 81%	0.0% -2%	0.4% 22%									
1810-1910	2.1%	2.2%	10.5%	0.0%	1.4% 67%	0.0% 0%	0.7% 33%									
1810-1855	1.8%	2.0%	8.4%	0.0%	1.3% 65%	0.0% 0%	0.7% 35%									
1855-1910	2.3%	2.4%	10.8%	0.0%	1.6% 68%	0.0% 0%	0.8% 32%	2.4%		1.6% 68%	0.0% 0%	0.7% 32%				
1870-2010	1.9%	1.8%	6.1%	-0.1%	1.6% 92%	-0.1% -3%	0.2% 11%	1.8%		1.5% 87%	-0.1% -3%	0.3% 17%				
1870-1910	1.9%	2.1%	11.1%	0.0%	1.7% 79%	0.0% 0%	0.4% 21%	2.1%		1.7% 79%	0.0% 0%	0.4% 21%				
1910-2010	2.0%	1.6%	5.6%	-0.1%	1.6% 99%	-0.1% -5%	0.1% 6%	1.6%		1.5% 90%	-0.1% -5%	0.2% 14%				
1910-1950	1.4%	-1.7%	2.6%	-0.7%	0.7% -42%	-0.2% 12%	-2.2% 130%	-1.3%		0.8% -58%	-0.2% 15%	-1.9% 143%				
1950-2010	2.3%	3.9%	6.3%	0.0%	2.2% 58%	0.0% 0%	1.6% 42%	3.7%		2.0% 54%	0.0% 0%	1.7% 46%				
1950-1980	2.1%	3.8%	9.8%	0.0%	3.5% 91%	0.0% 0%	0.4% 9%	4.0%		3.0% 76%	0.0% 0%	0.9% 24%				
1980-2010	2.5%	4.0%	4.5%	0.0%	1.0% 26%	0.0% 0%	2.9% 74%	3.4%	4.5%	1.0% 28%	0.0% 0%	2.4% 72%	2.0%	4.5%	0.9% 47%	1.1% 53%
1950-1970	2.6%	4.7%	10.2%	0.0%	3.8%	0.0%	0.9%	4.7%		3.4%	0.0%	1.3%				

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	g	g _w	s = S/Y		g _{ws} = s/β		q	g _w	s = S/Y	g _{ws} = s/β		q	g _w	s = S/Y	g _{ws} = s/β	q
1970-2010	2.2%	3.5%	5.3%	0.0%	82%	0%	18%	3.1%	5.3%	72%	0%	28%	2.4%	5.3%	1.1%	1.3%
					42%	0%	58%			42%	0%	58%			47%	53%
1970-1990	2.0%	4.3%	7.0%	0.0%	2.0%	0.0%	2.2%	3.7%	7.0%	1.7%	0.0%	1.9%	2.9%	7.0%	1.3%	1.6%
					48%	0%	52%			48%	0%	52%			46%	54%
1990-2010	2.4%	2.7%	4.3%	0.0%	0.9%	0.0%	1.8%	2.6%	4.3%	0.9%	0.0%	1.8%	1.9%	4.3%	0.9%	1.0%
					32%	0%	68%			33%	0%	67%			49%	51%
1950-1960	2.4%	4.9%	8.6%	0.0%	3.8%	0.0%	1.1%	4.6%		3.3%	0.0%	1.3%				
					78%	0%	22%			72%	0%	28%				
1960-1970	2.7%	4.6%	11.4%	0.0%	3.9%	0.0%	0.7%	4.9%		3.4%	0.0%	1.4%				
					86%	0%	14%			71%	0%	29%				
1970-1980	1.2%	2.1%	9.3%	0.0%	2.8%	0.0%	-0.6%	2.5%	9.3%	2.3%	0.0%	0.1%	3.8%	9.3%	1.8%	2.0%
					130%	0%	-30%			94%	0%	6%			48%	52%
1980-1990	2.8%	6.5%	5.0%	0.0%	1.3%	0.0%	5.2%	4.8%	5.0%	1.1%	0.0%	3.7%	2.1%	5.0%	0.9%	1.2%
					20%	0%	80%			24%	0%	76%			43%	57%
1990-2000	3.0%	3.8%	4.3%	0.0%	0.9%	0.0%	2.8%	3.7%	4.3%	0.9%	0.0%	2.7%	0.7%	4.3%	1.0%	-0.3%
					24%	0%	76%			25%	0%	75%			135%	-35%
2000-2010	1.8%	1.6%	4.3%	0.0%	0.8%	0.0%	0.8%	1.6%	4.3%	0.8%	0.0%	0.8%	3.2%	4.3%	0.9%	2.3%
					51%	0%	49%			51%	0%	49%			29%	71%