

SOCIAL AND ECONOMIC MOBILITY:

ARE DESTINIES DIVERGING?

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THREE QUESTIONS

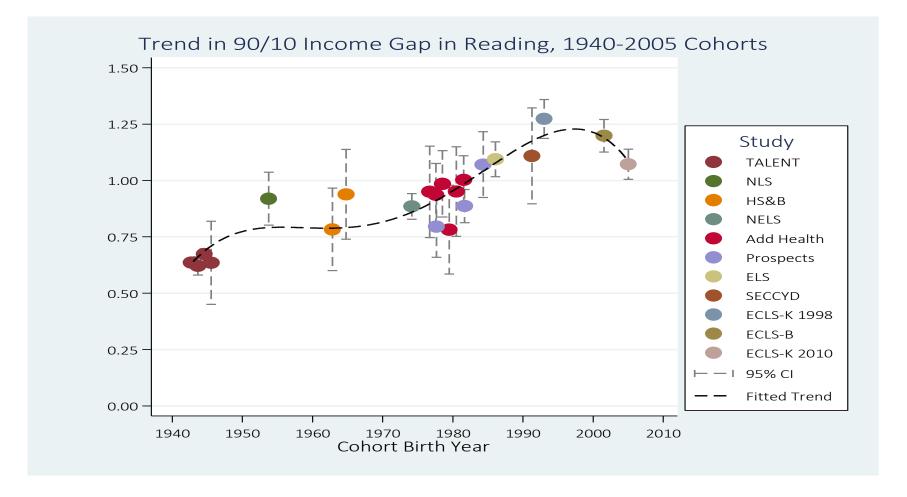
- 1. Are destinies diverging in the US?
- 2. Are patterns similar across countries?
- 3. What can be done to reduce educational inequalities and improve social/economic mobility?

1. ARE DESTINIES DIVERGING IN THE US?

Educational inequalities are one of the most important drivers of social and economic inequalities

Fortunately racial/ethnic gaps in achievement have narrowed in the US

But Sean Reardon's work has called attention to large and growing achievement gaps between children from low and high socioeconomic status (SES) families

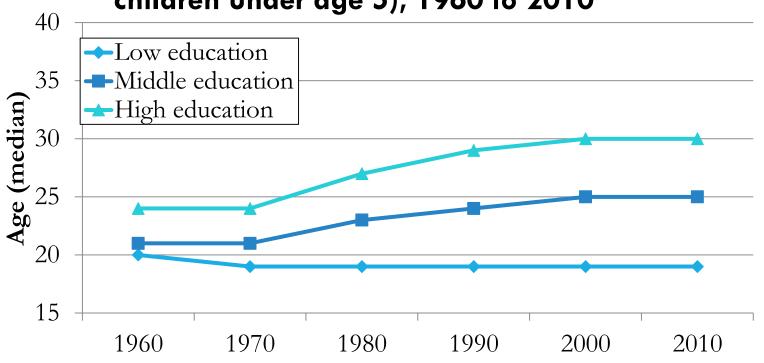


Reardon, 2011, in Whither Opportunity

GROWING GAPS IN FAMILY RESOURCES

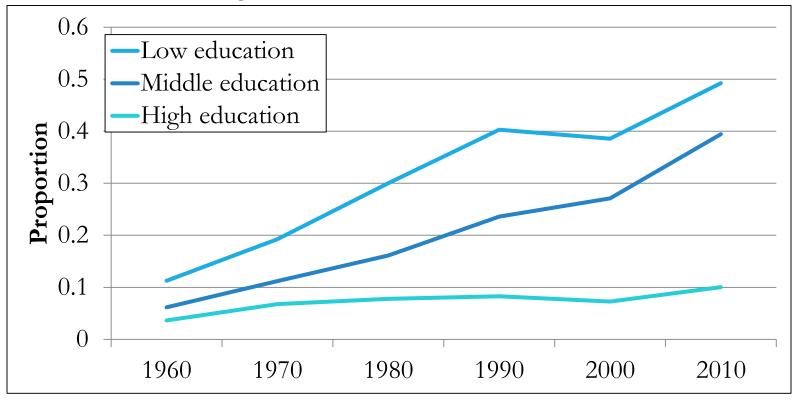
These growing SES gaps in achievement have occurred in parallel with growing gaps in family resources — a phenomenon that Sara McLanahan called "diverging destinies"

Mothers' Median Age (among those with children under age 5), 1960 to 2010



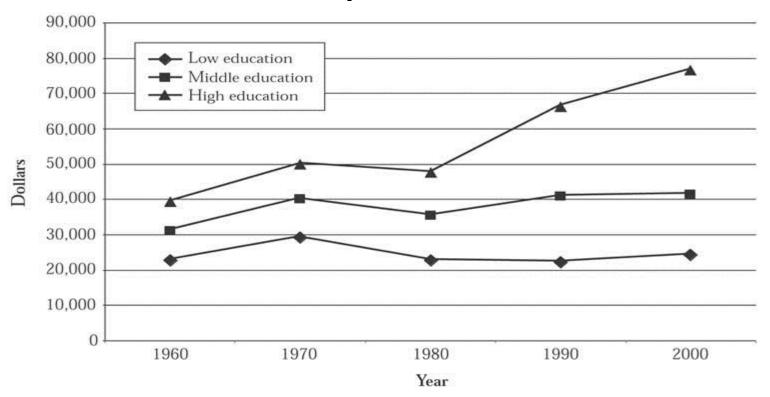
McLanahan, 2004, "Diverging Destinies"; McLanahan & Jacobsen, 2015 "Diverging Destinies Revisited" (Education defined by quartiles)

Single Motherhood, 1960 to 2010



McLanahan, 2004, "Diverging Destinies; McLanahan & Jacobsen, 2015, "Diverging Destinies Revisited"

Median Family Income, 1960 to 2000

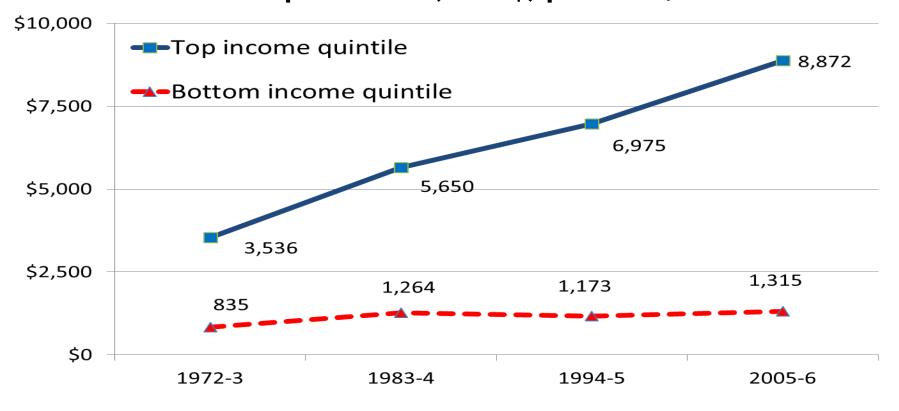


McLanahan, 2004 "Diverging Destinies"

GROWING GAPS IN INVESTMENTS IN CHILDREN

As family incomes have become more unequal, so too have investments in children

Enrichment Expenditures (2008\$) per Child, 1972-2006



Greg Duncan & Richard Murnane, 2011, Whither Opportunity

Time Spent by Both Parents in Developmental Childcare, Children Aged 0-4, 1965-2013

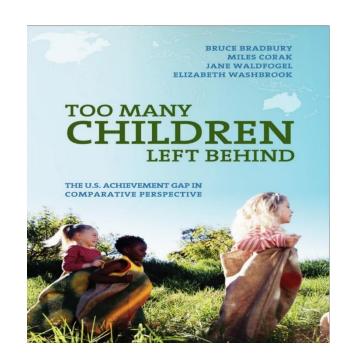


Robert Putnam, 2015, Our Kids

2. ARE PATTERNS SIMILAR ACROSS COUNTRIES?

In a recent book from
Russell Sage Foundation,
Bruce Bradbury, Miles
Corak, Liz Washbrook, and
I use cohort data to
compare educational
inequalities in:

US, UK, Canada, Australia



Box 1.1 The Child Cohort Studies

	U.S.	U.K.	Australia	Canada
Survey name	Early Childhood Longitudinal Study, Kindergarten Cohort (ECLS-K)	Millennium Cohort Study (MCS)	Longitudinal Study of Australian Children Kindergarten Cohort (LSAC-K)	National Longitudinal Study of Children and Youth (NLSCY)
Cohort birth dates	1992-1993	2000-2002	1999-2000	1991-1994
Ages when children assessed	5, 6, 7, 9, 11, 14	<i>5,7</i> ,11	5, 9, 11	5,7,9,11
Sample size (balanced panel)	8,370	11,762	3,940	4,346

MEASURING SOCIOECONOMIC STATUS (SES)

We use parental education as our measure of SES – it is a good proxy for permanent income, can be comparably measured, and is an important input to child development

Based on the highest educated parent, we code families as

- low SES (HS or less)
- medium SES (some education beyond HS)
- high SES (BA or more)

SES & RESOURCES FOR CHILDREN

Although family resources are skewed by SES in all four countries, this inequality is starkest in the US (often followed by UK) (Fig 3.2-3.7)

Figure 3.2 Over one in five children in US families with low educated parents were born to a teen mother, but only three in one hundred in high-educated households

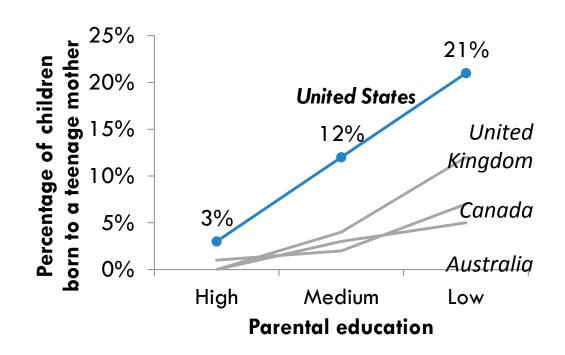


Figure 3.3 Children in the U.S. are least likely to be living with both biological parents

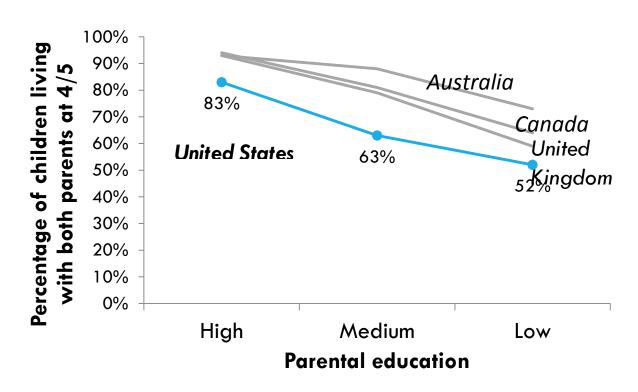


Figure 3.4 Although all four countries have many immigrant parents, in the U.S. children of the least educated parents are most likely to have an immigrant parent – but selective immigration policies means that the generate applies in Australia and Canada.

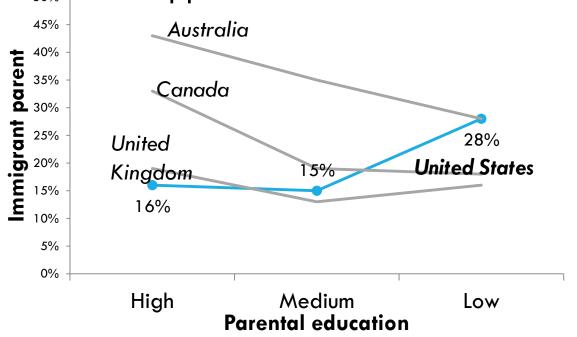


Figure 3.7 Highly educated parents are much more likely to read to their children every day. However, Canadian parents with low education read to their children as often as highly educated parents from the other three countries.

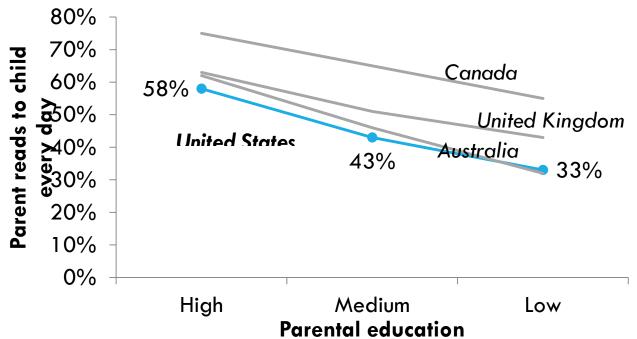
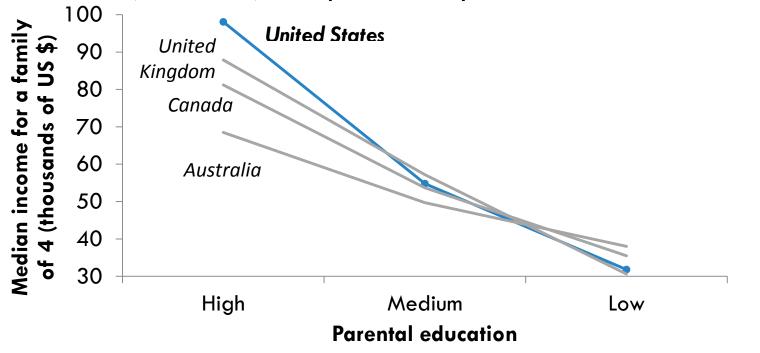


Figure 3.6 Incomes of high-educated families in the US are 1.8 times as large as in medium-educated families and three times as large as in low-educated families. Income differentials are markedly smaller in the UK, Canada, and particularly Australia.



SES & RESOURCES FOR CHILDREN

But, the US safety net and supports for working families do the least among the four countries to combat income inequality (Fig 3.8, Fig 4.4)

Figure 3.8 In the absence of government taxes and transfers, child poverty would be as high in the other countries as it is in the US. But government benefits do more to reduce poverty in the other countries than they do in the US.

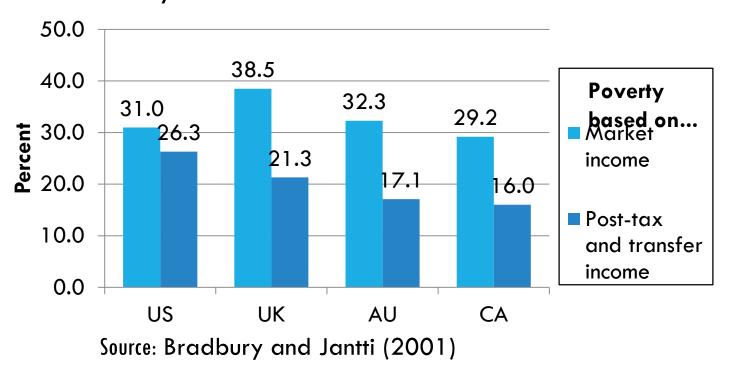
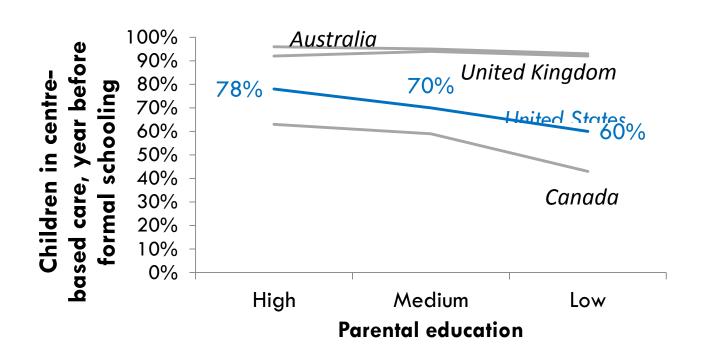
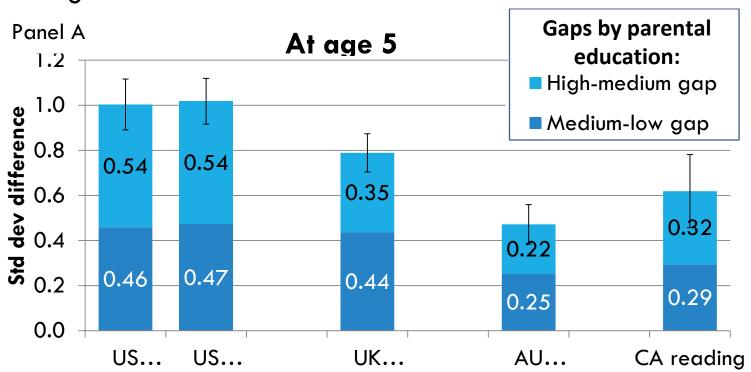


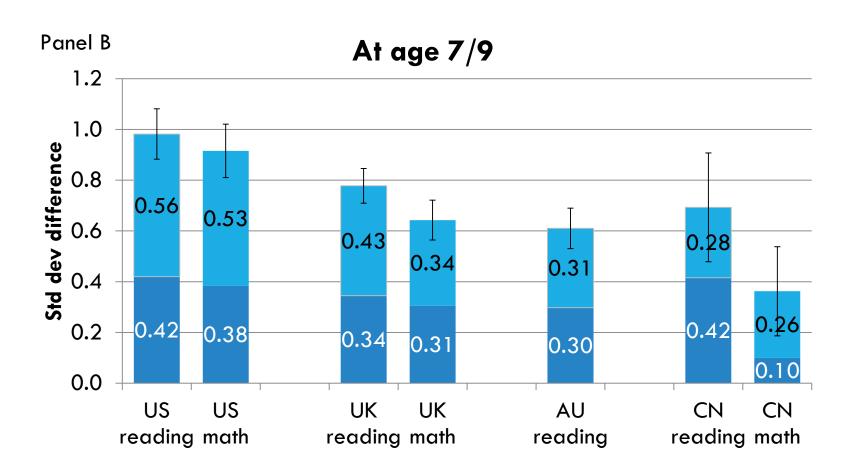
Figure A4.11 Australia and UK provide universal preschool, but in the US and Canada, enrollment varies by SES.

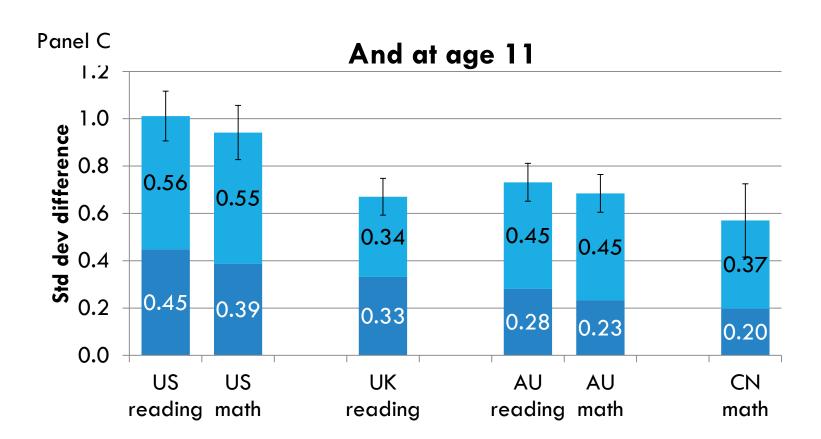


SES & ACHIEVEMENT — THE US IS MOST UNEQUAL (OFTEN FOLLOWED BY UK)

Figure 5.1 Achievement gaps by parental education are largest in the US







3. WHAT CAN BE DONE TO REDUCE EDUCATIONAL INEQUALITIES & PROMOTE ECONOMIC/SOCIAL MOBILITY?

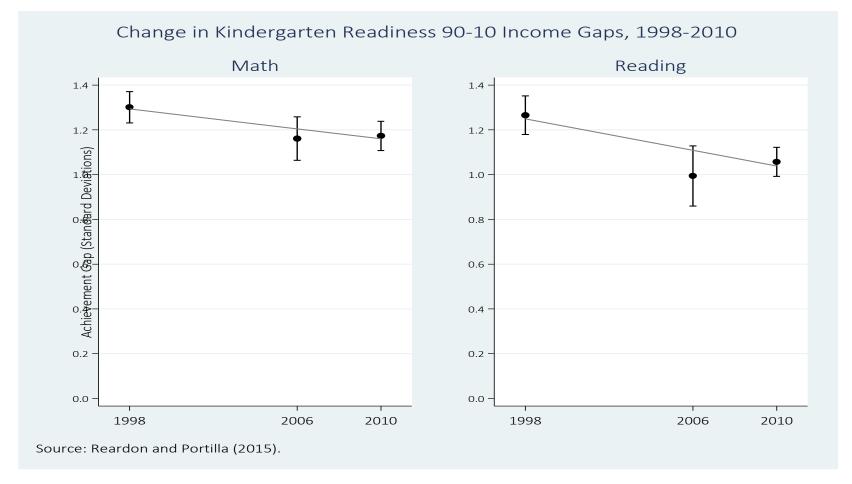
- 1. Evidence-based parenting and preschool programs to provide more support for early learning
- 2. Income support policies to raise family incomes for the poor and near-poor
- 3. Education policies to Improve the quality of teaching and learning in schools

IN CONCLUSION: TOO MANY CHILDREN ARE BEING LEFT BEHIND — BUT WE CAN DO BETTER

The gaps and challenges in the US – and UK - are sobering

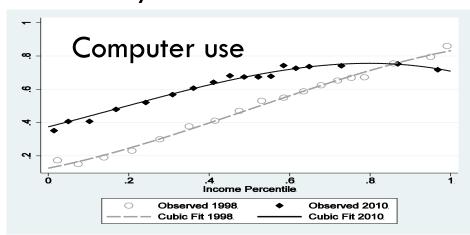
But the experience of peer countries suggests the US – and the UK - can and should do better

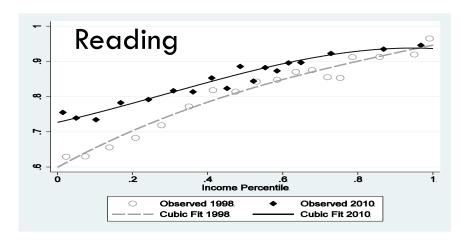
And, recent trends in school readiness within the US offer reason for hope

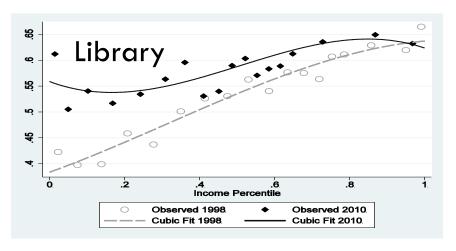


Sean Reardon & Ximena Portilla, 2016, AERA Open

Narrowing gaps in parents reading books at least 3 times/week with children, use of a home computer for reading or math, and visits to library







Daphna Bassok, Rae Lee, Sean Reardon, & Jane Waldfogel, 2016, AERA Open

MOVING FORWARD

Countries like the US and UK should commit to reduce educational inequalities – which cut across and underlie other forms of economic and social inequality

As rich nations, we can and should do better

THANKS

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