Why Less-Skilled Immigration and Amnesty are so Costly to Taxpayers

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Overview

In the modern American economy those with relatively little education (immigrant or native) earn modest wages on average, and by design they make modest tax contributions. Because of their relatively low incomes, the less-educated, or their dependent children, are often eligible for welfare and other means-tested programs. As a result, the less-educated use more in services than they pay in taxes. This is true for less-educated natives, less-educated legal immigrants and less-educated illegal immigrants. There is simply no question about this basic fact.

The relationship between educational attainment and net fiscal impact is the key to understanding the fiscal impact of immigrants, legal or illegal. Research that has focused on immigrants’ net fiscal effect shows exactly what one would expect: on average those who have not completed high school and those with only a high school education are a significant net fiscal drain, while those with at least a college degree are, on average, a significant net fiscal benefit. In the case of illegal immigrants, the vast majority of adults have modest levels of education, averaging only 10 years of schooling. This fact is the primary reason they are a net fiscal drain, not their legal status.

It must also be understood that use of welfare and work often go together. Of immigrant-headed households in using welfare in 2011, 86% had at least one worker during the year. The non-cash welfare system is specifically designed to help low-income workers, especially those with children. There are also a number of other programs that provide assistance to low-income workers, such as the Earned Income Tax Credit and the cash portion of the Additional Child Tax Credit. Because low-income workers and their families can and do access welfare and other means-tested programs, and because they are taxed a relatively low levels, it is very common for a worker, even a full-time worker, to be a significant a net fiscal drain.

We may decide to amnesty illegal immigrants and/or continue to admit large numbers of less-educated immigrants through family-based immigration or a new foreign worker program. If we do this, however, we should at least be honest with the American people, making it clear that such policies have a sizable negative impact on taxpayers.

It is important not to see this situation as a moral failing on the part of the less-educated (immigrant or native); rather, it simply reflect the realities of the modern American economy, coupled with the existence of a well-developed welfare state. In my view, immigration policy should reflect this reality.

Key Findings of Research:

- The Pew Hispanic Center, the Center for Immigration Studies, and others have all estimated that about three-fourths of illegal immigrants have no education beyond high school.\(^i\)

- The National Research Council (NRC) estimated in 1996 that immigrant households (legal and illegal) create a net fiscal burden (taxes paid minus services used) on all levels of government of between $11.4 billion and $20.2 billion annually.\(^ii\)
At the individual level, excluding any costs for their children, the NRC estimated a net lifetime fiscal drain of -$89,000 (1996 dollars) for an immigrant without a high school diploma, and a net fiscal drain of -$31,000 for an immigrant with only a high school education. However, more educated immigrants create a lifetime net fiscal benefit of +$105,000.iii

Updated to 2013 dollars the NRC net lifetime fiscal drain for an immigrant with less than a high school education would be -$132,000 while the drain for an immigrant with only a high school education would be -$46,000.

A 2007 study by the Heritage Foundation estimated that households headed by immigrants without a high school education received $19,588 more in direct and indirect benefits than they paid in taxes each year.iv

In another 2007 study, Heritage also found that the fiscal drain caused by all households headed by someone without a high school diploma (immigrant and natives) was very similar to the drain for households headed by immigrants with this level of education. This is an indication that it is the education level that creates the drain, not whether the household head is immigrant.v

Figure 1 at the end of this testimony illustrates the importance of education. For example, it shows that 59% of households headed by an immigrant who has not graduated high school access one or more welfare programs, and 70% have no federal income tax liability. In contrast, 16% of households head by an immigrant with bachelor’s degree access welfare and only 21% had no federal income tax liability.

Figure 2 shows welfare use and tax liability for native-headed households by education level. Like Figure 1, the results in Figure 2 show the enormous implication of education when thinking about fiscal impacts.

Table 1 provides additional information by education and length of residence in the United States. It shows that a large share of less-educated immigrants struggle in the United States in terms of income, poverty, health insurance coverage, welfare use, or language ability. This is the case even when they have lived in the country for 20 years.

The table also shows that immigrants with a bachelor’s degree generally do quite well in the United States. Even newly arrived, well-educated immigrants generally prosper.

In a study I authored for the Center for Immigration Studies (CIS), we found that in 2002 illegal immigrant households imposed costs of $26 billion on the federal government (state and local governments were not included) and paid $16 billion in federal taxes, creating an annual net fiscal deficit of $10.4 billion at the federal level, or $2,700 per household.vi

If illegal immigrants were legalized and began to pay taxes and use services like households headed by legal immigrants with the same education levels, CIS estimates that the annual net fiscal deficit would increase to $29 billion, or $7,700 per household at the
• Illegal immigrants with little education are a significant fiscal drain, but less-educated immigrants who are legal residents are a much larger fiscal problem because they are eligible for many more programs. For this reason amnesty increases costs in the long run.

Counterarguments

There is a pretty clear consensus that the fiscal impact of immigration depends on the education level of the immigrants. Certainly other factors also matter, but the human capital of immigrants, as economists like to refer to it, is clearly very important. There is no better predictor of one’s income, tax payments, or use of public services in modern America than one’s education level. The vast majority of immigrants come as adults, and it should come as no surprise that the education they bring with them is a key determinant of their net fiscal impact.

Advocates of amnesty and allowing in large numbers of less-educated immigrants have three main responses to the above analysis. First they argue that less-educated immigrants are no worse in terms of their net fiscal impact than less-educated natives. Second, they argue that examining households overstates the costs because it includes the U.S.-born children of immigrants. Thirdly, they argue that less-educated immigrants, and immigrants generally, create large economic benefits that offset the fiscal costs they create. As will be discussed below, none of these arguments holds much water.

Claim: “Less-educated immigrants are no worse than less-educated natives.” As I have emphasized in the discussion above, and as the figures and table below make clear, both less-educated natives and less-educated immigrants are likely to be significant fiscal drain. But this observation is largely irrelevant to the immigration debate. What matters is the actual fiscal impact of immigrants not whether that impact is similar to similarly-educated natives.

Immigration is supposed to benefit the country. As a sovereign country we have a right to select well-educated immigrants if we think that makes sense for our country. We also have a right to enforce our law against illegal immigration. In contrast, less-educated natives are here and it is their birth right to remain. Their low income or high use of welfare is certainly a concern. But common sense suggests that we do not want to add to the concern through immigration. Put simply, the fiscal drain created by less-educated natives does not in any way justify allowing into the country less-educated immigrants. Of course, there may be other arguments to allowing in less-educated immigrants.

Claim: “Children should not count.” Advocates for high immigration often object to doing analysis by households because it includes the U.S.-born children of immigrants. They argue that the costs for education, welfare, and other programs that benefit children should not be counted because these children are not immigrants. (More than 80 percent children in immigrant households are U.S.-born.) Of course such an argument ignores the fact that the child would not be here but for their parents having been allowed into the country. Further the critics argue that someday the child will grow to adulthood and pay back these costs. This may or may not turn out to be true, but it does not change the very real costs created in the present.

First, the NRC study cited above did individual level analysis, excluding U.S.-born
children, and still found a large fiscal drain if the original immigrant arrived without a high school education or with only a high school education. In other words even without the children, there was still a significant net fiscal drain from less-educated immigrants.

Second, it is not clear that an individual rather than a household-level fiscal analysis makes sense. At the very least it is difficult to do accurately because tax liability and eligibility for means-tested programs are based on the income and number of dependents in a household. Although the Cato Institute today is critical of the idea of doing household-level analysis, the late Julian Simon, who was a scholar at the Cato Institute and helped shape the institute views on immigration, thought that individual level analysis did not make sense. In a 1984 article Simon was clear that to evaluate the fiscal impact of immigration one had to examine both the immigrant and the family “he brings or acquires.” He states, “One important reason for not focusing on individuals is that it is on the basis of family needs that public welfare, Aid to Families with Dependent Children (AFDC), and similar transfers are received.” For this reason Simon examined families, not individuals. This is very similar to a household-level analysis. As Simon himself observed, the household “in most cases” is “identical with the family.”

Support for a household-level analysis is very common among academics. The National Research Council states that the, “household is the primary unit through which public services are consumed and taxes paid”, in their analysis of the fiscal impact of immigrants. In their study of New Jersey, Deborah Garvey and Princeton University professor Thomas Espenshade also used households as the unit of analysis because as they pointed out, “households come closer to approximating a functioning socioeconomic unit of mutual exchange and support.” Harvard University professor and labor economist George Borjas and economist Lynette Hilton, in their 1996 study of immigrant welfare use also examined households. The Census Bureau itself has reported welfare use for immigrants and natives by household. Household-level analysis makes sense because a child can only be enrolled in Medicaid or free/reduced school lunch if the total income of his or her family or household is below the eligibility threshold. Moreover, many welfare benefits can be consumed by all members of the household such as food purchased with food stamps.

On a more practical level, the costs created by children are quite real for taxpayers. Any hoped-for fiscal benefit these children may or may not create in the future is a long way off and unknown, while the current costs are real and must be paid.

Finally, it must be pointed out that if the critics are correct — that children should not count — then the same must be true for native-headed households. But if programs and benefits that go to children are excluded, a large share of the federal current budget deficit does not exist. Similarly, if education is not counted then most state and local governments are flush with money. Of course, such a conclusion is total nonsense. Taxpayer money spent on children is real and significant.

Suggesting that money spent on the children of immigrants or children, generally, should not be counted as real cost is completely contrary to common sense. This type of argument only obscures the issue and not is unhelpful when thinking about the costs and benefits of immigration.

**Claim: “Economic benefits offset Fiscal Costs.”** This argument takes several forms but the idea is that immigration increases the income of natives and this offsets the fiscal costs immigration creates. The National Research Council study mentioned above is the only study of which I am aware that tried to measure both the economic and fiscal impact of immigration. That study concluded that the economic gain to the native-born, which is referred to by economists as
the “immigrant surplus”, was $1 billion to $10 billion a year in 1996. At the same time the NRC estimated that the net fiscal drain (taxes paid, minus services used) from immigrant households was negative $11 billion to $20 billion a year. Thus, there was an economic benefit, but it was smaller than the fiscal drain.

Recently some immigration advocates have argued that the Gang of Eight immigration plan will result in significant net gains for public coffers based on the idea of “dynamic scoring” or “dynamic analysis.” Chief among them has been Sen. John McCain’s former economic advisor, Douglas Holtz-Eakin. Mr. Holtz-Eakin lays out his argument in an opinion piece published by the American Action Forum, which he heads. He also recently testified before this very committee.

I have provided a much longer critique of his arguments elsewhere. Below I touch on some the main problems with his formulation.

The central point of Holtz-Eakin’s “dynamic analysis” is to argue that immigration-induced population growth by itself will have a positive, indirect impact on per capita GDP, thereby benefiting public coffers. The few studies he cites to support this argument do not deal with immigration; it is theoretic work suggesting a relationship between a larger population and positive economic outcomes. It is not at all clear whether this work is even relevant to immigration-induced population growth.

Probably the biggest weakness of his analysis is that he ignores the actual characteristics of immigrants, generally, and illegal immigrants, in particular, factors which bear directly on their fiscal impact. This includes relatively high poverty, welfare use, lack of health insurance, and their more modest tax payments (See Table 1, below). Holtz-Eakin even ignores the research indicating that the education level of immigrants at arrival has direct bearing on their income, tax payments, use of public services, and their resulting net fiscal impact.

He further ignores the economic literature focusing on immigration’s economic impact which shows that immigration does not significantly increase the per capita GDP or income of the existing population. As the nation’s leading immigration economist, George Borjas of Harvard points out in a recent paper, “Although immigration makes the aggregate economy larger, the actual net benefit accruing to natives is small, equal to an estimated two-tenths of 1 percent of GDP.”

A larger economy from immigration is not a richer economy, though it is not a poorer one either. It may also be worth noting that to generate these tiny gains immigration has to redistribute income. In the United States, the workers who lose from immigration tend to be the least-educated and poorest workers, who very likely have to use more government services as their income declines.

The above mentioned NRC study came to the same conclusion as Borjas — immigration’s main impact is to redistribute income. The study estimated that the economic benefit from the redistribution created by immigration was at most $10 billion, one- to two-tenths of 1 percent of GDP at the time of the study. This is very similar to the Borjas estimate and it is very far from the kinds of per capita gains Holtz-Eakin asserts in his article.

In addition to ignoring the immigration research, Holtz-Eakin also ignores the literature that looks at the impact of population growth on per capita income in developing countries, which would appear to be directly related to his argument. That research generally does not support the idea that by itself population growth increases per capita GDP. A 2009 review of 29 different studies on the impact of population growth on economic development concludes: “Particularly strong is the evidence in support of the increasingly adverse effects of population growth in the
May be he feels that this work is not relevant to developed countries like the United States. But he does not say so.

Holtz-Eakin’s argument is highly speculative. He completely fails to mention the fiscal impact of legalizing illegal immigrants even though this issue is at the center of the immigration reform debate.

Conclusion

If you take nothing else away from my testimony, it should be remembered that it is simply not possible to fund social programs by bringing in large numbers of immigrants with relatively little education. This is central to the debate on illegal immigration given that such a large share of illegal immigrants have modest levels of education. The fiscal problem created by less-educated immigrants exists even though the vast majority of immigrants, including illegal immigrants, work and did not come to America to get welfare. The realities of the modern American economy coupled with the modern American administrative state make large fiscal costs an unavoidable problem of large scale, less-educated immigration. This fact does not reflect a moral defect on the part of immigrants. What it does mean is that we need an immigration policy that reflects the reality of modern America. We may decide to let illegal immigrants stay and we may even significantly increase the number of less-educated legal immigrants allowed into the country. But we have to at least understand that such a policy will create large, unavoidable costs for taxpayers.
Figure 1. Education Has Enormous Fiscal Implications

- Share using welfare
- Share with no federal income tax liability

All Immigrant Households by Education of Head

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Share using welfare</th>
<th>Share with no federal income tax liability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than high school</td>
<td>70%</td>
<td>59%</td>
</tr>
<tr>
<td>High school only</td>
<td>62%</td>
<td>51%</td>
</tr>
<tr>
<td>Some college</td>
<td>37%</td>
<td>30%</td>
</tr>
<tr>
<td>Bachelor’s or more</td>
<td>16%</td>
<td>21%</td>
</tr>
<tr>
<td>All Native Households</td>
<td>23%</td>
<td>35%</td>
</tr>
</tbody>
</table>

3/4 of illegal households have this education level

Figure 2. Education Has Enormous Fiscal Implications

- Share using welfare
- Share with no federal income tax liability

All Native Households by Education of Head

The underlying reason both amnesty and letting Illegal Immigrants stay is so costly

**Important Fact 1:** Half of illegal immigrants haven’t graduated high school. One-fourth have only a high school education.

**Important Fact 2:** Less-educated Immigrants make progress the longer they live in the U.S., but this progress still leaves them dramatically poorer, and much more likely to use welfare and be uninsured than the average native-born American.

<table>
<thead>
<tr>
<th>Adults 18+</th>
<th>Households</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Total Income</td>
<td>Poverty</td>
</tr>
<tr>
<td>Native</td>
<td>$36,073</td>
</tr>
<tr>
<td>Immigrant</td>
<td>$29,152</td>
</tr>
<tr>
<td>Recent immigrants ≤ 5 Yrs</td>
<td>$20,463</td>
</tr>
<tr>
<td>Immigrant in US 20 Yrs.</td>
<td>$31,214</td>
</tr>
<tr>
<td>Less Than High School</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>$13,746</td>
</tr>
<tr>
<td>Immigrant</td>
<td>$14,878</td>
</tr>
<tr>
<td>Recent immigrants ≤ 5 Yrs</td>
<td>$10,461</td>
</tr>
<tr>
<td>Immigrant in US 20 Yrs.</td>
<td>$16,605</td>
</tr>
<tr>
<td>High School Only</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>$25,631</td>
</tr>
<tr>
<td>Immigrant</td>
<td>$20,449</td>
</tr>
<tr>
<td>Recent immigrants ≤ 5 Yrs</td>
<td>$14,593</td>
</tr>
<tr>
<td>Immigrant in US 20 Yrs.</td>
<td>$21,658</td>
</tr>
<tr>
<td>Some College</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>$30,662</td>
</tr>
<tr>
<td>Immigrant</td>
<td>$26,697</td>
</tr>
<tr>
<td>Recent immigrants ≤ 5 Yrs</td>
<td>$17,071</td>
</tr>
<tr>
<td>Immigrant in US 20 Yrs.</td>
<td>$26,708</td>
</tr>
<tr>
<td>Bachelor’s or more</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>$61,851</td>
</tr>
<tr>
<td>Immigrant</td>
<td>$55,534</td>
</tr>
<tr>
<td>Recent immigrants ≤ 5 Yrs</td>
<td>$34,123</td>
</tr>
<tr>
<td>Immigrant in US 20 Yrs.</td>
<td>$62,456</td>
</tr>
</tbody>
</table>

With the exception of language and home ownership, all figures are from a Center for Immigration Studies analysis of the public use March 2011 Current Population Survey. Home ownership and language skills are based on a Center for Immigration Studies analysis of the public use 2010 American Community Survey. Poverty, income, and health insurance figures are for adults only. Welfare use and home ownership are based on the nativity of the household head. Welfare programs include TANF, SSI, WIC, food stamps, free/reduced lunch, public/subsidized housing and Medicaid.


See end note ii.


See endnote vi.


See “Immigration and the American Worker A Review of the Academic Literature”, 2013 Center for Immigration Studies.