

Population research and policty review, ISSN 0167-5923 Volume 34, number 3 (june 2015)

The Impact of Social Security on Return Migration Among Latin American Elderly in the US

P.307-330

Alma Vega

Abstract

International migration has long been considered the preserve of working-age adults. However, the rapid diversification of the elderly population calls for increased attention to the migration patterns of this group and its possible motivations. This study examines whether Latin American immigrants who are primary Social Security beneficiaries are more likely to return to their home countries during later life if they receive lower Social Security benefits. Using a regression discontinuity approach on restricted data from the US Social Security Administration (*N*=1,515), this study presents the results of a natural experiment whereby the Social Security Administration unexpectedly lowered the Social Security benefits of the 1917–1921 birth cohorts due to a miscalculation in the benefit-calculation formula. Results suggest that approximately 10% of primary Social Security beneficiaries from Latin America born close to these dates return migrated, the probability of which was not affected by Social Security benefit levels.

Ethnicity and Labor Market Incorporation of Post-1990 Immigrants in Israel

P. 331-359

Moshe Semyonov - Rebeca Raijman - Dina Maskileyson

Abstract

Using data from "The Immigrants Survey" we compare economic incorporation of four ethnic groups of immigrants who arrived to Israel between 1990 and 2007: Ethiopia, Western Europe and the Americas, Asia and North Africa, and the Former Soviet Union. Labor market incorporation is evaluated in terms of labor force participation, occupational attainment and earnings. The analysis reveals that regardless of ethnicity, when compared to native-born, immigrant women face greater disadvantages in the labor market than immigrant men. Further analysis reveals that immigrants from the Former Soviet Union are more likely to become economically active than the other groups; immigrants from Europe and the Americas have better access to high status occupations than do either immigrant Former Soviet Union or Asia and Africa and Ethiopia. Ethiopian immigrants are the most disadvantaged group in attainment of high status lucrative occupations and earnings. The findings point toward an ethnic hierarchy among post-1990 immigrants in Israel with European-Americans at the top, followed by Soviet immigrants, followed by immigrants from Asia–Africa and ending with Ethiopian immigrants at the bottom. The meaning of these findings for possibility of emergence of a more diversified and elaborated system of ethnic stratification is discussed in light of Israel's immigration policy.

Short-Term Labor Migration from Rural North India: Evidence from New Survey

P. 361-380

Diane Coffey - John Papp - Dean Spears

Abstract

Despite high rates of internal migration, India is urbanizing relatively slowly. This paper uses new data from rural north India to study short-term migration to urban areas and its role in rural livelihoods. First, we demonstrate the importance of data collection techniques tailored to understanding short-term migration. Second, we consider how traditional theories of

migration apply in this context, where the fixed costs of migration are low, the opportunity costs vary by season, and where migration is negatively selective for education and economic status. We conclude by considering the implications of this migration for theories of development and development policies.

India's Age Structure Transition, Sectoral Labor Productivities, and Economic Growth: Evidence and Implications Based on National Transfer Accounts

P. 381-415

M. R. Narayana

Abstract

Using the new methodology of National Transfer Accounts, this paper quantifies the economic impacts of age structure transition and productivity growth rate on India's economic growth over the period 2005–2050 by formal and informal sectors. Growth effects are captured by the first demographic dividend (FDD) and distinguished by sector-specific (a) productivity age profiles, (b) relative and absolute labor productivity growth rates, and (c) population distribution for the benchmark year during 2004–2005. Empirical results show that in the presence of these sector-specific differences, growth effects are higher and the sources of lower and slower FDD are attributable to lower productivity levels, growth rates of productivity, and growth rate of effective number of producers in informal sector. Further, throughout, growth effects of productivity are found to be stronger than the age structure transition. Sensitivity results show that growth effects can be remarkably higher at an annual rate of 17% if benchmark output can be doubled in the informal sector, or FDD can be sustained up to 2050 if India's productivity profile in formal (and informal) sector has a comparable shape with that of Japan/USA (and Philippines/Indonesia/Nigeria). Overall implications show that stronger policy efforts are required for improvement in productivity levels and growth in informal sector to maximize long-run economic growth through FDD. These new results and implications may be of relevance for formulation of age-structure and informal sector related growth promotion policies in other developing countries of Asia, Latin America and Africa.

Educational Attainment and Timing to First Union Across Three Generations of Mexican Women

P. 417-435

Rhiannon A. Kroeger - Reanne Frank...

Abstract

We use data from Wave 3 of the Mexican Family Life Survey (*N*=7,276) and discrete-time regression analyses to evaluate changes in the association between educational attainment and timing to first union across three generations of women in Mexico, including a mature cohort (born between 1930 and 1949), a middle cohort (born between 1950 and 1969), and a young cohort (born between 1970 and 1979). Mirroring prior research, we find a curvilinear pattern between educational attainment and timing to first union for women born between 1930 and 1969, such that once we account for the delaying effect of school enrollment, those with the lowest (0–5 years) and highest levels of education (13+ years) are characterized by the earliest transition to a first union. For women born between 1970 and 1979, however, we find that the relationship between educational attainment and timing to first union has changed. In contrast to their peers born in earlier cohorts, highly educated women in Mexico are now postponing first union formation relative to the least educated. We draw on competing theories of educational attainment and timing to first union to help clarify these patterns in the context of Mexico.

Exploring the Inequality-Mortality Relationship in the US with Bayesian Spatial Modeling

P. 437-460

Tse-Chuan Yang, Leif Jensen

Abstract

While there is evidence to suggest that socioeconomic inequality within places is associated with mortality rates among people living within them, the empirical connection between the two remains unsettled as potential confounders associated with racial and social structure are overlooked. This study seeks to test this relationship, to determine whether it is due to differential levels of deprivation and social capital, and does so with intrinsically conditional autoregressive Bayesian spatial modeling that effectively addresses the bias introduced by spatial dependence. We find that deprivation and social capital

partly but do not completely account for why inequality is positively associated with mortality and that spatial modeling generates more accurate predictions than does the traditional approach. We advance the literature by unveiling the intervening roles of social capital and deprivation in the inequality-mortality relationship and offering new evidence that inequality matters in US county mortality rates.