Working Paper No. 851
volking r aper No. 00 r
Keep in mind
The series Working Papers on Economics is published by the Office for Economic Studies at the <i>Banco de la República</i> (Central Bank of <i>Colombia</i>). It contributes to the dissemination and promotion of the work by researchers from the institution. This series is indexed at Research Papers in Economics (RePEc).
On multiple occasions, these works have been the result of collaborative work with individuals from othe national or international institutions. The works published are provisional, and their authors are fully responsible for the opinions expressed in them, as well as for possible mistakes. The opinions expressed herein are those of the authors and do not necessarily reflect the views of Banco de la República or its Board of Directors.
AUTHOR OR EDITOR Ana María Iregui Ligia Alba Melo María Teresa Ramírez

This paper uses the first wave of the Colombian Longitudinal Survey (ELCA) to analyze the relationship between individual health status and labor force participation. The empirical modeling strategy accounts for the presence of potential endogeneity between these two variables. The results show that there is a positive relationship between health and labor force participation in both directions, indicating that better health is likely to lead to a higher probability of participation in the labor market, and also that those who are in the labor market are more likely to report better health. Moreover, interesting differences arise when the database is further divided by gender and/or age groups. Our findings highlight the importance

of public policy to guarantee good health conditions of the population which could also have a positive impact on labor productivity and consequently on long-run economic growth.
The opinions expressed here do not necessarily correspond neither to the Banco de la República nor its Board of Directors.
Update 02/02/2015, 09:33 a.m.