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# Periodic Earned Income Tax Credit (EITC) Payment, Financial Stress and Wellbeing: A Longitudinal Study

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unpaid bills. Therefore, periodic payments may enhance the positive association between the EITC and the financial wellbeing of families.

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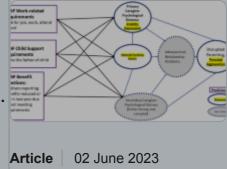
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#### References

Andrade, F. C. D., Kramer, K. Z., Monk, J. K., Greenlee, A. J., & Mendenhall, R. (2017). Financial stress and depressive symptoms: The impact of an intervention of the Chicago Earned Income Tax Periodic Payment. Public Health, 153, 99-102. https://doi.org/10.1016/j.puhe.2017.08.017.

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Broussard, C. A. (2010). Research regarding low-income single mothers' mental and physical health: A decade in review. *Journal of Poverty, 14*(4), 443–451. <a href="https://doi.org/10.1080/10875549.2010.518003">https://doi.org/10.1080/10875549.2010.518003</a>.

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**Google Scholar** 

Gennetian, L. A., & Shafir, E. (2015). The persistence of poverty in the context of financial instability: A behavioral perspective. *Journal of Policy Analysis and Management*, *34*(4), 904–936. <a href="https://doi.org/10.1002/%28ISSN%291520-6688/issues">https://doi.org/10.1002/%28ISSN%291520-6688/issues</a>.

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**Article Google Scholar** 

Gutter, M., & Copur, Z. (2011). Financial behaviors and financial well-being of college students: Evidence from a national survey. *Journal of Family and Economic Issues*, 32(4), 699–714. https://doi.org/10.1007/s10834-011-9255-2.

Article Google Scholar

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Marketing Management, 31(15-16), 1695-1717. https://doi.org/10.1080/0267257X.2015.1061583.

**Article Google Scholar** 

Jacobs, D., & Myers, L. (2014). Union strength, neoliberalism, and inequality: Contingent political analyses of U.S. income differences since 1950. *American Sociological Review*, 79(4), 752–774. <a href="https://doi.org/10.1177/0003122414536392">https://doi.org/10.1177/0003122414536392</a>.

Article Google Scholar

Jones, D. (2010). Information, preferences, and public benefit participation: Experimental evidence from the advance EITC and 401(k) savings. *American Economic Journal: Applied Economics*, 2(2), 147–163.

https://doi.org/10.1257/app.2.2.147

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Marr, C., Huang, C.-C., Sherman, A., & Debot, B. (2015). EITC and child tax credit promote work, reduce poverty, and support children's development, research finds. Retrieved Dec 8, 2018, from <a href="https://www.cbpp.org/research/federal-tax/eitc-and-child-tax-credit-promote-work-reduce-poverty-and-support-childrens">https://www.cbpp.org/research/federal-tax/eitc-and-child-tax-credit-promote-work-reduce-poverty-and-support-childrens</a>.

McLeod, J. D. (2013). Social stratification and inequality. In C. S. Aneshensel, J. C. Phelan & A. Bierman (Eds.), *Handbook of the sociology of mental health* (pp. 229–253). Dordrecht: Springer Netherlands. <a href="https://doi.org/10.1007/978-94-007-4276-512">https://doi.org/10.1007/978-94-007-4276-512</a>.

**Chapter Google Scholar** 

Mendenhall, R., Edin, K., Crowley, S., Sykes, J., Tach, L., Kriz, K., & Kling, J. R. (2012). The role of earned income tax credit in the budgets of low-income

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Chapter Google Scholar

Prawitz, A., Garman, E. T., Sorhaindo, B., O'Neill, B., Kim, J., & Drentea, P. (2006). Incharge financial distress/financial well-being scale: Development, administration, and score interpretation (SSRN Scholarly Paper No. ID 2239338). Rochester: Social Science Research Network. Retrieved from <a href="https://papers.ssrn.com/abstract=2239338">https://papers.ssrn.com/abstract=2239338</a>.

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Romich, J. L., & Weisner, T. (2000). How families view and use the EITC: Advance payment versus lump sum delivery. *National Tax Journal*, *53*(4), 1245–1265.

**Article Google Scholar** 

Schreiner, M., Sherraden, M., Clancy, M., Johnson, L., Curley, J., Grinstein-Weiss, M., Zhan, M., & Beverly, S. (2001). *Savings and asset accumulation in individual development accounts*. St. Louis, MO: Washington University in St. Louis, Center for Social Development.

Google Scholar

#### Smeeding T M Phillips K R & O'Connor M (2000) The FITC. Expectation

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Article Google Scholar

Turner, R. J., Wheaton, B., & Lloyd, D. A. (1995). The epidemiology of social stress. *American Sociological Review, 60*(1), 104–125. <a href="https://doi.org/10.2307/2096348">https://doi.org/10.2307/2096348</a>.

**Article Google Scholar** 

Vallas, R., Boteach., M., & West, R. (2014). Harnessing the EITC and other tax

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#### **Ethics declarations**

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All authors declare that they have no conflict of interest.

# **Ethical Approval**

All procedures performed in studies involving human participants were in accordance with the ethical standards of the institutional and/or national research committee and with the 1964 Helsinki declaration and its later amendments or comparable ethical standards.

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#### Keywords

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