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Books Conferences News About Us Home Journals Jobs Home > Journal > Earth & Environmental Sciences > AS Open Special Issues Indexing View Papers Aims & Scope Editorial Board Guideline Article Processing Charges Published Special Issues AS> Vol.3 No.5, September 2012 • Special Issues Guideline OPEN ACCESS AS Subscription Investigating poverty in rural Iran: The multidimensional poverty approach Most popular papers in AS PDF (Size: 217KB) PP. 640-650 DOI: 10.4236/as.2012.35077 About AS News Author(s) Abdolrasul Shirvanian, Mohammad Bakhshoodeh Frequently Asked Questions **ABSTRACT** In this study, rural poverty in Iran is investigated applying a multidimensional approach, association rules Recommend to Peers mining technique, and Levine, F and Tukey tests to household data of 2008. The results indicate that poverty in its multi-dimensions is an epidemic problem in rural Iran. The results also exhibit that there are Recommend to Library 11 patterns of poverty in the rural areas including four main patterns with 99.62% coverage and seven subpatterns with nearly 0.38% coverage. In these patterns, housing and household education are the most Contact Us important dimensions of poverty and income poverty is the least important dimension. Government income support policy to households, in enforcement the law of targeting subsidies, cannot be regarded as pro poor policy but it follows other political aspects. Downloads: 138,733 **KEYWORDS** Visits: 298,524 Multidimensional Poverty Approach; Rural Poverty; Data Mining; Iran Cite this paper Sponsors, Associates, and Shirvanian, A. and Bakhshoodeh, M. (2012) Investigating poverty in rural Iran: The multidimensional poverty Links >> approach. Agricultural Sciences, 3, 640-650. doi: 10.4236/as.2012.35077. 2013 Spring International References Alkire, S. and Foster, J. (2008) Counting and multidimensional poverty measurement. Oxford Poverty Conference on Agriculture and Food and Human Development Initiative, University of Oxford, UK. Engineering(AFE-S) [2] Bossert, W., Chakravarty, S.R. and Ambrosio, C.D. (2009) Measuring multidimensional poverty: The generalized counting approach. The Social Sciences and Humanities Research Council of Canada, Canada. [3] Bourguignon, F. and Chakravarty, S. (2003) The measurement of multidimensional poverty. Journal of Economic Inequality, 1, 25-49. [4] Rojas, M. (2008) Experienced poverty and income poverty in Mexico: a subjective well-being approach. World Development, 36, 1078-1093. [5] Whitener, L.A. (2000) Housing poverty in rural areas greater for racial and ethnic minorities. Rural America, 15, 1-8. Moisio, P. (2004) A latent class application to the multidimensional measurement of poverty. Quality [6] and Quantity, 38, 703-717.

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