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# Federal financing of child care: Alternative approaches and economic implications

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## Abstract

This paper surveys alternative approaches to financing child care at the federal level and discusses their economic implications with respect to female labor force participation, fertility, child care demand and supply, and poverty. The current system of federal support for child care is seen to consist of a series of overlapping programs that tend to create inefficiencies and inequities in the distribution of child care benefits. Four basic principles of an ideal child care system are outlined, and a general two-tiered system of support is proposed that would satisfy these four principles. The two-tiered system is centered on a refundable tax credit considerably more progressive than the current child care tax credit. A simulation analysis indicates that the proposed refundable tax credit would not cost much more than many of the more popular child care bills currently being debated in Congress.



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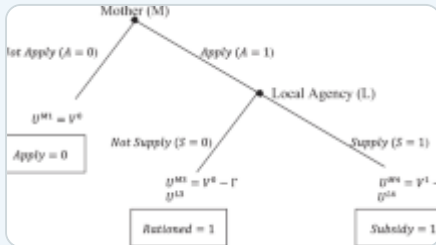
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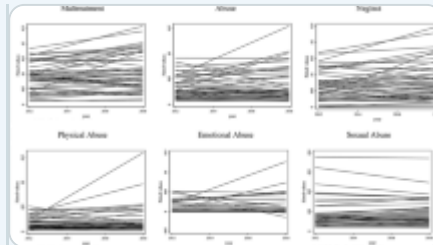
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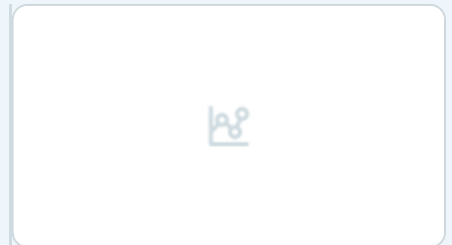
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## References

Barnes, R.O. (1988). 'The Distributional Effects of Alternative Child Care Proposals,' paper presented at the Tenth annual Meeting of the Association for Public Policy and Management.

Bergmann, B.R. (1986). *The Economic Emergence of Women*. New York: Basic Books.

[Google Scholar](#)

Besharov, D.J. (1988). Testimony before the Senate Finance Committee, September 22.

Besharov, D.J. and P.N. Tramontozzi (1988). 'The Costs of Federal Child Care Assistance,' American Enterprise Institute Occasional Paper, Studies in Social Welfare Policy, Washington, D.C.

Blau, D.M. (1989). 'The Labor Market Effects of Child Care Subsidies,' unpublished manuscript, University of North Carolina at Chapel Hill.

Blau, D.M. and P.K. Robins (1989). 'Fertility, Employment, and Child Care Costs,' *Demography* 26 (2): 287-299.

[Google Scholar](#)

Blau, D.M. and P.K. Robins (1988), 'Child Care Costs and Family Labor Supply,' *Review of Economics and Statistics* 70 (3): 374-381.

[Google Scholar](#)

Burud, S.L., P.R. Aschbacher and J. McCroskey (1984). *Employer Supported Child Care: Investing in Human Resources*. Boston: Auburn House.

[Google Scholar](#)

Cain, G. and M. Dooley (1976). 'Estimation of a Model of Labor Supply, Fertility, and Wages of Married Women,' *Journal of Political Economy* 84, Supplement: S179-S199.

[Google Scholar](#)

Connelly, R. (1987). 'The Market for Childcare,' paper presented at the meetings of the Population Association of America.

Danziger, S. and R.D. Plotnick (1986). 'Poverty and Policy: Lessons of the Last Two Decades,' *Social Service Review* 60 (1): 34-51.

[Google Scholar](#)

Ellwood, D.T. (1986). 'Working Off of Welfare: Prospects and Policies for Self-Sufficiency of Women Heading Families,' Institute for Research on Poverty Discussion Paper No. 803-86, University of Wisconsin-Madison.

Fossburg, S. (1981). 'Family Day Care in the United States: Summary of Findings,' Cambridge, Mass.: Abt Associates.

[Google Scholar](#)

Friedman, D. (1985). 'Corporate Assistance for Child Care,' Research Bulletin No. 177, The Conference Board, New York.

[Google Scholar](#)

Grubb, W.N. (1989). 'Tax Credits as a Mechanism of Child Care Policy,' Testimony before the House Committee on Education and Labor, February 9.

Hayghe, H. (1986), 'Rise in Mothers' Labor Force Activity Includes Those with Infants,' *Monthly Labor Review*: 43-45.

Hofferth, S.L. (1987). 'Child Care in the U.S.,' Statement before the House Select Committee on Children, Youth, and Families, July 1.

Hoffert, S.L. and D.A. Phillips (1987). 'Child Care in the United States, 1970 to 1995,' *Journal of Marriage and the Family* 49: 559-571.

[Google Scholar](#)

Johnson, W.R. and J. Skinner (1986), 'Labor Supply and Marital Separation,' *American Economic Review* 76 (3): 445-469.

[Google Scholar](#)

Kahn, A.J. and S.B. Kamerman (1987). *Child Care: Facing the Hard Choices*.  
Dover, Mass.: Auburn House.

[Google Scholar](#)

Killingsworth, M.R. (1983). *Labor Supply*. Cambridge, Mass.: Cambridge University Press.

[Google Scholar](#)

Lehrer, E. and S. Kawasaki (1985). 'Child Care Arrangements and Fertility: An Analysis of Two-Earner Households,' *Demography* 22: 499-514.

[Google Scholar](#)

Lewis, G.H. (1983). 'The Day Care Tangle: Unexpected Outcomes When Programs Interact,' *Journal of Policy Analysis and Management* 2 (4): 531-547.

[Google Scholar](#)

Lydenberg, S.D. (1986). 'Child Care Update: Business Takes First Real Steps,'  
Newsletter, Council on Economic Priorities, CEP Publication N86-11, New York.

Moffitt, R. (1984a). 'Profiles of Fertility, Labour Supply, and Wages of Married Women: A Complete Life Cycle Model,' *Review of Economic Studies* 51: 263-278.

Moffitt, R. (1984b). 'The Effects of Grants-in-Aid on State and Local Expenditures: The Case of AFDC', *Journal of Public Economics* 23 (2): 279-305.

Morgan, J. (1981). 'Childcare When Parents are Employed,' in M. Hill, D. Hill, and J. Morgan (eds.), *Five Thousand American Families*. Vol. 9. Ann Arbor: Institute for Social Research.

National Association for the Education of Young Children (1985). *The Child Care Boom: Growth in Licensed Child Care from 1977 to 1985*. Newsletter No. 761, NAEYC, 1834 Connecticut Avenue, N.W., Washington, D.C., 20009.

O'Connell, M. and D.E. Bloom (1987). 'Juggling Jobs and Babies: America's Child Care Challenge,' Publication No. 12, Population Reference Bureau.

Orr, L.L. (1976). 'Income Transfers as a Public Good: An Application to AFDC,' *American Economic Review* 66 (3): 359-371.

Prosser, W.R. (1986). 'Day Care Centers: 1976-1984,' Social Services Policy Technical Analysis Paper. Washington, D.C.: U.S. Department of Health and Human Services.

Robins, P.K. (1988). 'Child Care and Convenience: The Effects of Labor Market

Entry Cost on Economic Self-Sufficiency among Public Housing Residents,' *Social Science Quarterly* 69 (1): 122-136.

[Google Scholar](#)

Robins, P.K. and R.G. Spiegelman (1979). 'The Economics of Child Care and Public Policy.' *Children and Youth Services Review* 1 (1): 55-74.

[Google Scholar](#)

Smith, J.P. (1980). *Female Labor Supply: Theory and Estimation*. Princeton: Princeton University Press.

[Google Scholar](#)

Stephan, S. and S. Schillmoeller (1987). 'Child Day Care: Selected Federal Programs,' Paper 87-303EPW, Congressional Research Service, Library of Congress.

U.S. Commission on Civil Rights (1981). *Child Care and Equal Opportunity for Women*. Clearinghouse Publication No. 67. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Congress, Congressional Budget Office (1978). *Childcare and Preschool: Options for Federal Support*. Background Paper. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Congress, Congressional Budget Office (1985). *Reducing Poverty among Children*. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Commerce, Bureau of the Census (1982). *Trends in Child Care Arrangements of Working Mothers*. Current Population Reports, Series P-23, No. 117. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Commerce, Bureau of the Census (1984). *1980 Census of Population: United States Summary*. PC80-1-D1-A. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Commerce, Bureau of the Census (1987a). *Statistical Abstract of the United States*. 107th edition. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Commerce, Bureau of the Census (1987b). *Who's Minding the Kids?*. Current Population Reports, Series P-70, No. 9. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Commerce, Bureau of the Census (1987c). *Money Income and Poverty Status of Families and Persons in the United States: 1986*. Current Population Reports, Series P-60, No. 157. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Labor (1988). *Child Care: A Workforce Issue*. Report of the Secretary's Task Force. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)



U.S. Department of Labor, Bureau of Labor Statistics (1987). *Employment and Earnings*. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of Labor, Bureau of Labor Statistics (1985). *Handbook of Labor Statistics*. Bulletin 2217. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. Department of the Treasury, Internal Revenue Service (1976–1985). *Individual Income Tax Returns*. Washington, D.C.: U.S. Government Printing Office.

[Google Scholar](#)

U.S. House of Representatives, Committee on Ways and Means (1985). *Children in Poverty*. Washington, D.C.: U.S. Government Printing Office.

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