

## SOCIETY OF ACTUARIES

Article from:

# The Actuary

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### Letters

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basis of the system can no longer be described as "current cost"), I would assert that the resulting interest receipts are valid and are not the same as general-revenue financing.

If the trust funds did not hold the government bonds and other obligations representing these large balances, then private investors would hold such obligations and would be paid interest on them at approximately the same rate as would the trust funds. Thus, the cost to the Federal Government for interest on its obligations would be the same under either circumstance. Accordingly, the interest that would be paid to the trust funds is valid and is not a government subsidy.

In connection with this discussion, I find it most interesting that this subject of interest on the trust fund investments not being valid tends to surface every once in a while. Those who take the position that the interest is not valid and is the same as a government subsidy do not "pull the curtain aside" and see the fact that any debt obligations held by the trust funds would otherwise have been held by some individual or organization in the private sector and, as a result, the cost of servicing the national debt is the same under either circumstance.

I delved back into the distant past and reread my first discussion before an actuarial body, which happened to be on this very same subject (see TASAXXXVIII, pp. 551.) Quite admittedly, I was pleased to note that the argument that I made then as to interest on the fund and government subsidies has stood up reasonably well over the years.

Robert J. Myers

#### Adjusted Premiums

I wonder whether Ms. Hicks and Mr. Sonheim, in their letter published in *The Actuary* for February, understand that Jordan's formula 6.11 is merely the algebraic expression of the requirements of the Standard Non-Forfeiture Law as to *minimum* cash values. If it is desired to grant values which at some or all points exceed the minimum, those values may be calculated by any method whatever, subject only to the condition that each resulting value is not less than the legal minimum. One method of achieving this would be to reduce one or more of the terms in equation 6.11; and if this were done, the resulting adjusted premiums would be "correct" in the sense that they would lead to cash values which meet legal requirements. There is no necessity, of using adjusted premiums or the assumed initial expense which Jordan designates E' if some other method of producing the desired results is preferable.

James E. Hoskins

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### Publications

The following publications have just been released.

### American Council of Life Insurance

Pension Facts 1977. This annual publication is an information source for writers and editors as well as for those in business, government, and other areas who are involved with pensions and other employee benefits.

Life Insurance Buying. This is an Analysis of Ordinary Life Insurance Purchases in the United States 1975-1976 disclosing individual characteristics, e.g., age, sex, occupation, policy plan, mode of premium payment, etc. of the persons insured by these policies.

TAP Report #16: "Death, Dying and Life Extension." This Report analyzes the changing public attitudes towards death, covering as well the prospects of prolongation of life.

Individual copies of these reports can be obtained on request from Statistical Services, American Council of Life Insurance, 1850 K Street, N.W., Washington, D.C. 20006.

### Health Insurance Association of America

Health Care in the 1980's. This sets forth the Principles and Recommendations of the HIAA Special Task Force on Health Care.

National Health Insurance in Canada. This is a summary of a paper specially prepared by the HIAA on the Canadian Health Care System.

Copies of these publications may be obtained on request to the Health Insurance Institute at the address given above.

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Deaths

Arnold B. Brown Eugene H. Pakes

### **Actuarial Meetings**

June 8, Baltimore Actuaries Club June 8, Actuarial Club of Indianapolis June 8, Joint Meeting Actuaries Clubs of Boston and Hartford

June 12, Southeastern Actuaries Club June 15, Actuaries Club of Southwest June 21, San Francisco Actuarial Club July 13, Baltimore Actuaries Club

### **MEDICAL RISKS**

A list of Errata in the above volume has been sent to all purchasers of record. Some orders were for more than one copy of the book for internal distribution and the Errata sheet may not have reached these users. Copies of the sheet are available on request from the Chicago office, Society of Actuaries, 208 South LaSalle Street, Chicago, Illinois 60604.

### CONGRESSIONAL STAFF REPORTS " CONNECTION WITH SOCIAL SECUR. LEGISLATION

Mr. Robert J. Myers has prepared a detailed review of the several committee prints which were developed during the course of the 1977 amendments. There are 23 reports in all dating from May 1975 to December 1977. There is much valuable background information in these prints that is not readily available elsewhere.

The report will be published with the next issue of the book reviews from the Transactions.

### COPAFS

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use of government statistics in any field, demography, economics, etc. or whose employer or client would be affected by changes in the gathering, availability, quality or reporting of statistics by the federal government, should maintain an active interest in the new organization. Members are asked to let the Society know what their needs are, what statistics they use, what they believe the Society's attitude should be.

A summary of the JAHCOGS rcp.. will appear in a future issue of *The Actuary*: All communications should be sent to Robert J. Johansen, Metropolitan Life, 1 Madison Ave., New York N.Y. 10010.