

# SOCIETY OF ACTUARIES

Article from:

# The Actuary

November 1981 – Volume 15, No. 9

#### FOUR LIMRA PUBLICATIONS

These booklets, of special value and interest to actuaries, may be obtained from Life Insurance Marketing & Research Assn., Box 208, Hartford, CT 06141.

Proposed Lapse Disclosure System—Feasibility Test and Procedures. Report to the NAIC by the Advisory Committee on Policy Lapsation. June 1981, 43 pp. and appendixes, \$20.

It was in 1974, we recollect, that an NAIC Lapsation Task Force, expressing its frustration with excessive lapses experienced by some companies and some agents, said that there was nothing effective that state commissioners could do about this. But in 1977 the regulators took the first necessary step toward doing something by seeking recommendations from this advisory group, capably chaired by LIMRA's Helen T. Noniewicz. At least 14 Society members contributed to its work.

Apart from the significance of its findings (which have encountered industry opposition) this report has great value in giving more data on policy lapse and surrender experience than ever before published. Its questionnaire went to 1,100 life companies; usable statistics came from companies that have 72 percent of the total ordinary life insurance in force in the United States.

Having developed sets of comparison standards (i.e., averages determined as if all the contributors were one giant company), the committee suggested that if the regulators decide to use the system they might regard companies whose termination rates exceed double the applicable standard, in any of their several policy categories, as having a lapse problem justifying insurance department enquiry. This reviewer considers this criterion too weak, but otherwise unreservedly applauds the report and the committee's wisdom and notable fortitude in producing it.

## The Disclosure Book: An Agent's Guide to Policy Cost Comparisons. 33 pp. and appendixes, \$5.

There are grounds for doubting that nearly enough life insurance trainers have yet put their hearts into training their agents to understand the interest-adjusted system, and into encouraging agents to explain it fairly to interested buyers. This agent training book furnishes means for doing this. Its chapter titles are:

Introduction	An Imposed Opportunity	
Chapter 1	How and Why Disclosure Regulations Developed	
Chapter 2	Basic Concepts	
Chapter 3	Cost Disclosures in Action	
Conclusion	The Value of Your Service	
Appendix A	How the Indexes Are Calculated	
Appendix B	Cost Disclosure in Canada	
Appendix C	Where To Go For More Information	

Career Agent Termination Patterns. Research Report 1981-4. 19 pp. and appendixes. Agent Service Tables Handbook. Actuarial Calculations for Marketing. 12 pp. and appendixes.

You are advised to ask Joseph R. Brzezinski for these two helpful reports, both dealing with the agent termination tables that he described in this newsletter's January 1981 issue. The *Research Report* gives the termination rates and related data by both contract year and calendar year, describes their derivation and uses, and gives comparisons with the McConney-Guest tables in TASA XLIII (1942). The *Handbook* poses six questions that arise about agent survival and shows how they are answered from a company's own statistics in conjunction with the tables furnished.

### ACADEMY'S SOCIAL INSURANCE COMMITTEE TESTIMONY

For our readers' convenience at a time when remedying Social Security financing problems is in the headlines, we list here five key excerpts from testimony in June and July 1981 by James R. Swenson, Chairman of the Academy's Committee on Social Insurance. His first statement was to the Senate Special Committee on Aging; the other to the Senate Subcommittee on Social Security. The paragraph titles are ours, not Mr. Swenson's.

#### Act Now On Long-Term Problems

"It is apparent that legislation needs to be enacted to resolve the predicted short term financing problems (of OASI). The Academy believes that it is equally important that long term financing issues be addressed at the same time to help assure financial viability and to restore public confidence."

#### Trim Benefits To Affordable Levels

"[B]enefit promises must be kept at levels that are reasonable and affordable. This requires that significant long term changes be enacted so that future generations will not be faced with a burden they will be unable or unwilling to support. . . [P]roposals to gradually increase the retirement age from 65 to 68 would generally eliminate approximately two-thirds of the 75 year OASDI financing deficit. . . A 'safety valve' provision providing that benefit increases be based on the lesser of wage or price increases would help. . . ."

#### Pay Attention To Pessimistic Forecasts

"[M]ore emphasis should be placed on actuarial projections based upon pessimistic assumptions."

#### Let Actuaries Make Their Own Forecasts

"The current financing problems illustrate the continuing need for independent, professional, actuarial analysis. The Office of the Actuary (of SSA) and the actuaries employed in the Health Care Financing Administration are uniquely qualified to provide such analysis. They must be given latitude to select a range of appropriate assumptions independent of 'official' economic forecasts."

(Continued on page 5)

### **HOW MANY MEMBERS?**

This article's aim isn't so much to provide figures that today's readers specially want, as it is to keep future historians from being thwarted by unavailability of membership figures that would have appeared in the 1979 Year Book. That Year Book, it will be remembered, died aborning.

We take this opportunity also to rectify a temporary miscount, perpetrated during that same hiatus period. Our 1980 Year Book reported, at p. 60, that we had 3,955 Fellows and 3,042 Associates on November 1, 1979; the correct numbers were 3,934 Fellows and 3,035 Associates.

There is a third matter. Desire for earlier Year Book emergence has prompted a set-back in our closing date for these membership figures. Formerly that closing date was December 1st; starting with 1979 it is November 1st. The significant effect of this change is that, in any attempted comparisons with prior and subsequent years, the figures for 1979 don't reflect the new Fellows (of whom there were 90) nor the new Associates (360) who qualified in the November 1979 examinations.

Executive Director John O'Connor reports that we can be assured that we really did have 7,697 members on November 1st, 1980; our faithful Chicago staff proved this by making a page-by-page count.

This reporter is confident that now that the dust has settled, our 1982 Year Book will revert to the tabular format with opening and closing totals used in past days.

MEMBERSHIP STATISTICS			
December 1, 1977 to Noven	hber 1, 1980 Fellows	Associates	
Membership, December 1, 1977	3,469	<b>2,</b> 694	
December 1977 to December 1978 Increase: By Examination	314	<b>4</b> 49	
By Election By Reinstatement	2	33 6	
Total	3,785	3,182	
Decrease: By Death By Withdrawal By Associates becoming Fellows Membership, December 1, 1978	20 7 3,758	5 $48$ $314$ $2,815$	
December 1978 to November 1979	0,100	_,	
Increase: By Examination By Election Total	189(1) 3,947	$     399(1)     20     \overline{3,234} $	
Decrease: By Death By Withdrawal By Associates becoming Fellows	13		
Membership, November 1, 1979	3,934(3)	3,035(3)	
November 1979 to November 1980 Increase: By Examination	276	756	
By Election By Reinstatement Total	<u>1</u> 4,211	22 8 3,821	
Decrease: By Death By Withdrawal By Associates becoming Fellows Membership, November 1, 1980	14 8 4,189	8 29 276 3,508	
Membership, Movember 1, 1900	4,109	3,308	

(1) If November exam results had been reflected, there would have been 279 Fellows and 759 Associates. (2) This figure would have been 279. (3) These figures would have shown 4,024 Fellows and 3,305 Associates.

#### Social Insurance Committee Testimony

(Continued from page 3)

#### Amend Law To Require Actuarial Certification

"ERISA requires that valuations of private pension plans be certified by qualified actuaries. A similar actuarial certification is required by P.L. 95-595 for pension plans covering federal employees. . . . The American Academy of Actuaries recommends that the Social Security Act be amended to enable the public to enjoy the same benefit of professional actuarial certification for the Social Security program." (Readers may note that actuarial certification was adopted for the 1981 Trustees Reportssee our October issue-but its permanence has yet to be assured by legislation.) E.J.M.

#### HOW TO BECOME AN ARCHACTUARY

#### by Courtland C. Smith

ARCH (Actuarial Research Clearing House) is an informal journal for prompt dissemination of current actuarial research. A typical issue contains short papers on particular research topics, longer papers (with abstracts to help readers judge their utility), exchanges of letters, a few problems and solutions, translations of foreign-language items, and perhaps useful computer programs or references thereto. We also print proceedings of our Actuarial Research Conferences.

Published two or three times yearly, the annual subscription is U.S. \$25. Join us by remitting to: Society of Actuaries, Box 98474, Chicago, IL 60693.

Manuscripts in original or dark photocopies will be welcomed by any of the following at his Year Book address: Arnold F. Shapiro, Co-Editor; Courtland C. Smith, Co-Editor; Charles S. Fuhrer, our new Assistant Editor.

Ed. Note: Another valued ARCH service is publishing scripts sent to The Actuary that are beyond this newsletter's capacity to handle. One example is the batch of welcome comments from readers of Hilary Seal's "An Attempt to Convert American Actuaries" (March 1981 issue.)

E.J.M.