

NOTES ON OTHER ACTUARIAL JOURNALS

BELGIUM

Koninklijke Vereniging der Belgische Actuarissen
Association Royale des Actuaires Belges

BULLETIN No. 83, 1989

- VAN GOMPEL, R. *Consumerisme et Concurrence; Mots-clés de l'Assurance d'aujourd'hui*. The author, who is the Director General of UPEA, the industry association, discusses consumer and competitive pressures on the insurance companies in Belgium in an E.C. context, and outlines the role of the UPEA in maintaining a perfect spirit of solidarity in a free market framework. The paper ends with a plea for level playing fields with other tax-advantaged savings products.
- VANDEWEERDT, M. *Medische Bezwaren tegen Prognostische Uitspraken op Lange Termijn en tegen Uitkering van Kapitalen als Schadevergoeding*. The paper analyses medical arguments against the settlement of disability claims with lump sum payments and the difficulties associated with the underlying diagnosis.

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- KREMER, E. H. *Largest Claims Reinsurance Premiums for a Generalised Claims Size Model*. A generalised parametric claims size model is developed which leads to a rating method. The paper includes a discussion of parameter fitting and contains a numerical example.
- KAAS, R. *Verschoven Gamma-Benadering en Collectief Risicomodel*. The author constructs a model based on a modified Gamma function which presents an alternative approach to the Panjer recursive method. He applies this to one-year renewable insurances in a pension scheme and analyses stop-loss and excess of loss covers on the portfolio.
- GOOVAERTS, M. J. & STEENACKERS, A. *Numerical Bounds on Ruin Probabilities in Case of Given Mean, Variance and Maximal Value of Claims Size*. Numerical bounds on ruin probabilities are obtained for compound Poisson distributions in the case where the mean, variance and range of the claim severity function are known.
- DE VOS, P. *De Belgische Herverzekeringsmarkt*. The author surveys the growth of incoming and ceded reinsurance in Belgium over the five years to 1988, and examines the international aspects of this business.