Mapping the Adequacy of Care and Support for the Elderly in Developed Countries Doug Andrews, FSA, FCIA, FIA

Presented at the Living to 100 Symposium Orlando, Fla. January 8–10, 2014

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Mapping the Adequacy of Care and Support for the Elderly in Developed Countries

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Abstract

This research paper assesses the adequacy of the combination of elder care and support programs in six developed countries. The programs considered are social security (retirement income), health care and long-term care, and four family compositions are considered to make the assessment. The paper discusses the difficulties of defining adequacy.

The fuzzy set methodology of Ragin (2000) is used to label the level of adequacy of the combined programs. This is the first time this methodology has been applied to this problem. The paper contributes to research in the social sciences by combining quantitative and qualitative results. It finds that the combined programs are: often inadequate in England and the United States; not adequate or inadequate in Canada; and mainly adequate in France, Germany and Sweden. Three policy recommendations, which would increase the likelihood of benefit adequacy, are made.