Intelligence MEMOS



(Today, we revisit an Intelligence Memo with timely policy recommendations.)

From:William B.P. RobsonTo:Bill Morneau, Minister of FinanceDate:July 31, 2018Re:THE "FACTOR OF NINE" CRUSHES RETIREMENT SAVING OPPORTUNITIES - LET'S PENSION

IT OFF

O ttawa should raise contribution limits for savers in RRSPs and defined-contribution pension plans. In a recent paper, I outlined how current limits are outdated, unfair, and put savers in RRSPs and defined-contribution plans at a major disadvantage.

People are living longer and – even more importantly – yields on investments suitable for retirement saving are very low. These changes have raised the cost of obtaining a given level of retirement income.

The core of the problem is the Factor of Nine, a little-known, outdated "equivalency test" for savings in various retirement saving plans. First adopted in 1990, the Factor of Nine uses a hypothetical defined-benefit pension plan in which saving 9 percent of annual earnings will let a person buy a retirement annuity equal to 1 percent of pre-retirement income. The *Income Tax Act* permits a member of a defined-benefit pension plan accrue a maximum annuity of 2 percent of final earnings tax-free in the year of accrual, which, over 35 years, would yield a pension equal to 70 percent of pre-retirement earnings. The Factor of Nine limits holders of RRSPs or defined-contribution plans to contributions worth up to 18 percent of their earnings a year (9 x 2 percent).

While intended to let them achieve an equivalent outcome, this limit badly damages their hopes of achieving the kind of retirement security members of defined-benefit pension plans common in Canada's public sector enjoy.

For one thing, the hypothetical plan underlying the factor is offers less generous benefits than the plans that dominate Canada's definedbenefit pension landscape – so it is a poor benchmark for fairness. Worse, a quarter-century after its adoption, the Factor of Nine is badly outdated. Ongoing improvements in life expectancy and lower yields on retirement-appropriate assets mean that people must save at least twice as much to replace pre-retirement earnings than the Factor of Nine presumes.

Moreover, savers in defined-contribution pensions and RRSPs typically incur higher risks and higher costs than defined-benefit plan savers. RRSPs and defined-contribution plan cannot pool longevity risk across cohorts like direct-benefit plan participants can. Market downturns are also more harmful to defined-contribution plans since savers cannot contribute extra funds to cover past capital losses: indeed, capital losses incurred by a defined-benefit plan must be offset by plan sponsors. All these considerations would justify more generous tax treatment of retirement saving in these plans – not the less generous treatment dictated by the Factor of Nine.

Three types of reforms could alleviate these problems:

- Updating the Factor of Nine's underlying assumptions to reflect current economic and demographic realities; specifically, allowing a higher tax-deferred saving limit, raising the threshold from 18 percent to 30 percent or more.
- Levelling the playing field for savers catching up on contributions later in life, or for savers with differences in pension plan design.
- Replacing the current annual saving limits with flexible tax-deferral regimes: either index unused contribution room for inflation or, more transformatively, establish an inflation-indexed lifetime tax-deferred savings limit.

Defined-contribution plan participants and RRSP savers should enjoy the same opportunity for pension wealth as their defined-benefit plan and public-sector plan counterparts. All Canadians should have the ability to accumulate sufficient savings for retirement, and unfair taxtreatment should not stand in their way.

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