AMONG DEVELOPED COUNTRIES, New Zealand has taken a unique approach to the provision of retirement income. At its centre is universal New Zealand Superannuation (NZS), supplemented by KiwiSaver and other forms of voluntary private saving. Along with high rates of home ownership, residency-based NZS has been outstandingly successful in reducing poverty among those over the age of 65. Indeed, this group has the best living standards profile of any age group in New Zealand today, with around 4.1 per cent of GDP today, rising to 6.5 per cent in 2050 and just 6.7 per cent by 2060. While this appears to be a moderate increase associated with pressures from an ageing population, including healthcare costs, making the picture less benign.

The fiscal cost of NZS in net terms is relatively low by international standards at around 4.1 per cent of GDP today. While this appears to be a modest increase, associated with pressures from an ageing population, including healthcare costs, making the picture less benign.

Susie St John

Superannuation

Affordable and Flexible

Making Superannuation

Affordable

FLEXIBLE

SIMPLE

BEST

Rethinking retirement income doesn’t require super powers.
NZS DOES NOT discourage saving or working since it is not income- or asset-tested, and there is no requirement to actually retire from work. Wealthy recipients of NZS may still be in well-paid work and/or have other significant private incomes and assets. Some of this group may have accumulated their wealth with tax-free capital gains and may have benefited substantially from the 2010 income tax cuts and lower Portfolio Investment Entity (PIE) rates of tax. The amount of NZS retained, after-tax, by individuals taxed at the top income tax rate of 33 per cent – perhaps because they still work full-time – actually exceeds the net Jobseeker Support benefit rate paid to an unemployed adult (see Table 1).

Table 1: New Zealand Superannuation (NZS) and Jobseeker Support rates at 1 April 2014

<table>
<thead>
<tr>
<th>Category</th>
<th>% Net average wage</th>
<th>Annual rate</th>
<th>Annual Net</th>
<th>Annual Net</th>
<th>Annual Net</th>
</tr>
</thead>
<tbody>
<tr>
<td>NZS (gross)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NZS Single, living alone</td>
<td>43%</td>
<td>$21,932</td>
<td>$19,080</td>
<td>$14,692</td>
<td></td>
</tr>
<tr>
<td>NZS Single, sharing</td>
<td>40%</td>
<td>$20,154</td>
<td>$17,612</td>
<td>$13,503</td>
<td></td>
</tr>
<tr>
<td>NZS Married person or partner in civil union or de facto relationship</td>
<td>33%</td>
<td>$16,600</td>
<td>$14,677</td>
<td>$11,121</td>
<td></td>
</tr>
<tr>
<td>Jobseeker Single, 25+ years</td>
<td></td>
<td>$12,147</td>
<td>$10,871</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jobseeker Married, civil union or de facto couple (with or without children) (each)</td>
<td>33%</td>
<td>$10,122</td>
<td>$9,059</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The argument for cost containment may become compelling over the next two decades as increasing numbers of baby boomers reach retirement with ever larger, subsidised KiwiSaver lump sums and qualify for NZS, which under the pay-as-you-go system must be funded by current taxpayers. NZS is partially prefunded, but the New Zealand Superannuation Fund (NZSF) in itself does not reduce the cost of NZS, and accumulation in the fund has opportunity costs. A simplified visual picture of the scale of demographic change is provided in Table 2.

Table 2: Structural Ageing in New Zealand 2006 to 2050

<table>
<thead>
<tr>
<th>Projected ratios of different age groups</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-64 years</td>
</tr>
<tr>
<td>2006</td>
</tr>
<tr>
<td>2020</td>
</tr>
<tr>
<td>2030</td>
</tr>
<tr>
<td>2050</td>
</tr>
</tbody>
</table>

Source: New Zealand Treasury

Future pension payments may be reduced through the use of one or more of three main levers: the age of eligibility, the level of payments, and means-testing. While raising the eligibility age is often discussed as if it were the only option, a carefully considered mix of the three levers might most effectively maintain the best features of NZS. The first two levers are briefly discussed below, followed by a more detailed proposal for use of the third lever: income-testing. This third lever has been seldom discussed seriously in New Zealand since the late 1990s when the surcharge was abolished.

**LEVER 1: INCREASE THE QUALIFYING AGE**

The New Zealand Treasury has investigated the possibility of raising the eligibility age for NZS. Though this may appear inevitable in the face of an ageing population and increasing longevity, caution is advised. An important disadvantage of relying on this strategy to improve NZS sustainability is that many people with physically demanding jobs are disabled or sick by age 65 and unable to work further. Others lack the required skills or education to meet market requirements, or have full-time unpaid caregiving duties, such as looking after parents or grandchildren. The savings accrued from raising the age of eligibility would need to take account of the costs
of supporting such people and would require another form of state assistance. The use of conventional welfare benefits with stringent income tests may mean that those who cannot continue to work exhaust their private retirement resources before reaching the new, higher age of eligibility.

The level of NZS needs to be high enough to prevent hardship, and it does that for most – particularly for those who are home-owners – though some pensioners clearly still struggle.

However, New Zealand runs some fiscal risk by being out of step internationally. In Australia, for example, the increase to age 67 for the Age Pension will begin in 2017 and is to be achieved over only six years, with talk of a further extension to age 70 by 2055. New Zealand’s current reciprocity agreements with Australia and other countries mean that individuals’ residency there can be used to qualify for NZS if they emigrate to New Zealand. This potential for people from other countries with higher qualifying ages and higher residency and/or contribution requirements for the age pension to benefit from our less stringent conditions is another risk to the future affordability of NZS.

While an increase in the qualifying age is inevitable to reflect improved average longevity, greater participation in the workforce, and to align with other countries such as Australia, if the only way to do this politically is to give a long lead-in time, there will be little or no potential for immediate savings from using this lever. To date, both major parties have shown a lack of political will to signal a timetable for any such rise.

LEVER 2: DECREASE THE PAYMENT

A second lever to reduce the cost of NZS is to reduce the payment level. One approach is to change the indexation basis for NZS. Projections show that fiscal savings from indexing the annual payment of NZS to inflation rather than wages would lead to significant long-term savings. The real spending power of NZS would be protected but the rate of NZS would fall relative to average wages. However, the baby boomers now aged 49-69 are very diverse in both health status and resources. Many are not well-off, and some have lost money in New Zealand’s finance company meltdowns and in the leaky homes fiasco. Others have suffered through divorce and ill health.

The level of NZS needs to be high enough to prevent hardship, and it does that for most – particularly for those who are home-owners – though some pensioners clearly still struggle. While the Retirement Commissioner has suggested there is a case for a moderation of the indexation formula, reducing either the level of NZS or the relativity to wages over time may undermine the desirable achievement of low hardship rates for the 65-plus group.

Another approach is to rationalise the three different rates for NZS. As shown in Table 1, there is a married rate, a single sharing rate at 60 per cent of the married rate, and a single living alone rate at 65 per cent of the married rate. As previous Retirement Commission and Periodic Report Groups Reviews have noted, these differences are hard to justify. The rates are historical and are unsuited to a modern world of flexible living arrangements and relationships. There is a case therefore to pay the same flat rate to everyone, set somewhere between the married person and single sharing rate, with an additional means-tested payment where housing costs are high.

About 27 per cent of superannuitants live alone and possibly the majority would still need accommodation assistance. Nevertheless, savings can be made here without affecting the living standards of those dependent solely on the pension. Whether or not there is a separate rate for living alone, the alignment of the married and single rates appears justified. To save costs without direct cuts, the single sharing rate could be frozen until the married rate catches up through normal annual adjustments.

In summary, apart from modernising and improving simplicity by aligning the rates of NZS, there appears little justification for reducing NZS costs by lowering the level of NZS payments as this approach risks increasing old-age hardship.

LEVER 3: A MEANS TEST

This leaves some form of means test – sometimes referred to as the ‘third rail’ of superannuation policy, by analogy with the potentially
lethal electrified third rail of a railway track. 'Touch it and you die'. New Zealand’s income-test history has made it a politically unattractive option (see sidebar). Yet there is a way to apply an income test fairly, and with enough useful savings to take the pressure off sole reliance on raising the qualifying age or reducing the rate of NZS.

In Australia the means test on the Age Pension takes account of both income and assets. It is likely that New Zealanders would find that a step too far. This paper therefore concentrates on an income-based means test, but that does not preclude an attempt to include as much imputed income from assets as feasible over time.

Using 2014 figures, if there is no other income, the gross amount of NZS is taxed at the lowest tax rate and net disposable income is $14,677 for a married person (see intercept on vertical axis in Figure 1). For a superannuitant with enough other income to be in the top tax bracket, the net NZS payment after tax at 33 per cent increases his or her disposable income by $11,121.

In the context of the overall population, the net $11,121 of NZS paid to the wealthiest married superannuitant is more than the net Jobseeker Support of $9,059 (annualised) paid to an unemployed married adult. The current net gain to single sharing and single living alone wealthy superannuitants is even greater: $13,503 and $14,692 respectively, compared to $10,871 (as an annual rate) for a single person on Jobseeker Support.

**A HISTORY OF INCOME TESTS**

When the National government introduced 'National Superannuation' in 1977, it was more generous than the previous age pension arrangements. Between 1977 and 1985, National Superannuation was fully universal, as now, and though relativity to the average wage was reduced from its initial 80 per cent for a married couple, it was always higher than the rate for ‘welfare’ benefits.

While there was no income test for National Superannuation, the top personal tax rate was 60 per cent, and then 66 per cent between 1982-86, when a 10 per cent surtax was imposed. This meant that income retirees who were still in well-paid jobs or receiving other substantial income, could retain at most 34 per cent of the gross pension. Universal pensions and progressive taxation went hand in hand.

In 1985, the Labour government controversially imposed a 25 per cent surcharge on all other income over an exempt amount. This had the effect of recovering the full amount of the state pension from high earners. When the top tax rate was later reduced, the surcharge effectively acted as a substitute for more progressive taxation for those receiving the universal pension.

On regaining office in 1990, and despite promising to repeal the surcharge, the National government instead intensified means-testing of the pension by recasting it as a welfare benefit. The deeply unpopular policy was abandoned before being implemented and in a policy U-turn, the surcharge was reinstated, but at a more stringent level. However, by its last year, 1998, the threshold of exempt income for the surcharge had become more generous and the rate of clawback was only 20 per cent.

While the surcharge was complicated and contentious, it performed a useful cost-saving function without imposing hardship. The cost of abolishing it was estimated to be $400 million, or 10 per cent of the net cost of NZS. By the end of the 1990s, the state pension was again fully universal and for a brief time, the better-off paid a maximum of 33 per cent tax on it. When Labour was elected in 1999, the top tax rate was raised to 39 per cent, and in 2010 the National government reduced it once again to 33 per cent. Figure 1 shows the current disposable income of a married superannuitant compared to an ordinary taxpayer.
against the gross NZS payment from the IRD. Money would flow one way only.

However, a ‘basic income’ approach may be simpler to implement and understand. A Universal Basic Income (UBI) is already part of the current discussion in New Zealand about the future of work. The UBI is based on principles of non-conditionality and individual treatment, and changing NZS into a basic income would demonstrate how such a policy would work for the group aged over 65.

To illustrate, the basic income, called here the ‘New Zealand Superannuation Grant’ (NZSG), would be paid to all superannuitants as an unconditional weekly non-taxable basic income. Then, a separate tax scale would apply to all of a superannuitant’s gross earnings, whether from wages, dividends, or interest. In this example, it is proposed that the NZSG is the same for everyone (married, single sharing, single living alone) and that any extra supplement for high housing costs would be part of the welfare system.

Given that for 80 per cent of NZS recipients, NZS provides at least 55 per cent of their income, a tiered tax structure is needed to protect those with limited extra income. Figure 2 illustrates a tiered scenario; with rates of 17.5 per cent for the first $15,000 of other income, and 39 per cent on each dollar above that.

FEATURES OF THE NEW ZEALAND SUPERANNUATION GRANT

The NZSG would be far less complicated than other forms of clawback such as the surcharge, a welfare-type means-test directly on NZS, or even a negative income-tax approach. As with any targeting regime, an increase in the degree of targeting will result in some avoidance activity. However, the NZSG proposal is not nearly as harsh as the welfare means-test that applies to rest-home care subsidies or welfare benefits. It provides a gentle clawback using the principle of progressive taxation which, it can be argued, is the natural counterpart of the universal provision of a basic income.

Another concern may be that the NZSG would need to be carefully packaged so as not to adversely influence the decision to save. This, of course, would be much more of a problem with a full means-test that included assets than the proposed income-test operated through the tax system.
The integrity of the NZSG approach would require that the top PIE rate be aligned to 39 per cent. Alternatively, gross PIE income could be included as ‘income’ to be taxed at 39 per cent, less the tax already paid by the PIE on the member’s behalf (similar to the imputation regime). The same argument applies to income earned through trusts, companies and overseas vehicles. Treatment of current annuities and defined benefit pensions raise other complex but not insoluble problems.

CONCLUSION

This preliminary analysis suggests that the combined approach of adopting the two-tiered tax scenario, freezing the single-sharing rate so that over time it aligns with the married rate, eliminating the living-alone rate, and increasing supplementary assistance for accommodation costs, will result in immediate savings of more than 10 per cent of net NZS, and that this should increase gradually over time.

These savings are possible without imposing hardship or affecting those with modest additional income and can be achieved relatively quickly.

As with any targeting regime, efforts to maximise returns will lead to some tax planning activity. However, those who should be paying the top rate of tax of 33 per cent already have an incentive to reduce their taxable income and some already pay little or no tax. It is debatable whether a marginal 39 per cent tax rate would substantially change behaviour but there is the possibility that it could provide the impetus for a full investigation into, and exposure of, current and potential tax avoidance activities by wealthy individuals. Under the proposed NZSG, a wealthy person would need to reduce taxable income to under $15,000 to avoid the 39 per cent rate completely.

The proposed change would decrease the fiscal cost of NZS through reductions in payments to high-income superannuitants and thus allow more spending or lower taxes for younger New Zealand taxpayers. It may therefore lead to improved perceptions of inter- and intra-generational equity.

...the proposed NZSG offers several potential advantages compared with other targeting regimes. It is relatively simple to administer, and it is flexible.

If it is agreed that the cost of NZS should be reduced by increasing the degree of targeting, using the tax system and the proposed NZSG offers several potential advantages compared with other targeting regimes. It is relatively simple to administer, and it is flexible. The choice of tax rates for other income allows flexibility and clarity in reaching a desired breakeven point and required fiscal savings. It also provides choice and clarity for high-income superannuitants who are not denied access to the basic income floor of NZSG if their situation changes.

NZSG illustrates a possible reform to NZS as a means of enhancing the sustainability of an already world-class retirement system.

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The Working Paper on which this article draws can be found here.