Not Taxing Social Security: Implications and Lack of Good Pay-For's

John T.H. Wong

Agenda

- 1. The fundamental problem of retirement spending.
- 2. The impact of not taxing social security:
 - Fiscal.
 - Distributional.
- 3. "Taxing payroll taxes" as a pay-for.
- 4. The issues of taxing payroll taxes:
 - Fiscal.
 - Distributional.
 - Intuitiveness.

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Takeaways

- 1. Not taxing social security is fiscally bad.
- 2. Paying for it is distributionally bad.

The fundamental problem of retirement spending

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 - This is driven by both mediocre growth in the nominator and high growth in the denominator.
- One way to see elderly population growth is to look at the fastest growing (not shares) of the federal expenditures over the next 30 years (CBO 2025).
 - Medicare: 385%
 - Social security: 241%.
 - Medicaid: 219%.
 - Rest of expenditures: 197%.

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- Not taxing social security means setting both of those rates to zero.

Not taxing social security: fiscal impact

The following estimates from a simulation of the US economy with PolicyEngine:

Not taxing social security: fiscal impact

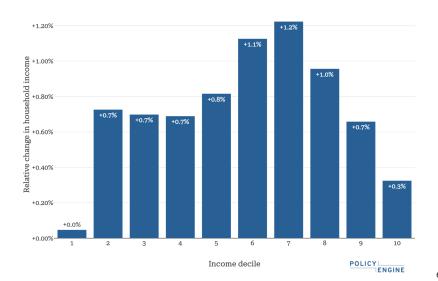
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	2025	2026	2027	2028	2029	
Savings (\$bn)	-88	-108	-114	-119	-127	
	2030	2031	2032	2033	2034	Ten year
Savings (\$bn)	-130	-136	-142	-148	-155	-1267

The policy costs \$1.3 trillion over ten years.

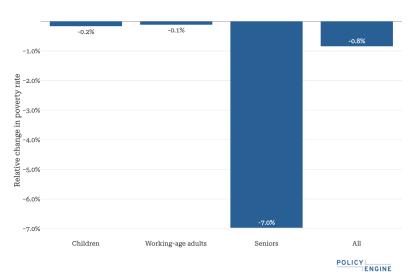
Not taxing social security: distributional impact by income

Not taxing social security benefits would increase the net income of households by 0.7% on average in 2025



Not taxing social security: distributional impact by age

Not taxing social security benefits would decrease the poverty rate by 0.8% (0.2pp) in 2025



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 - 2. Tax only employer's *Medicare* payroll contributions as employee's additional income;

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 - 1. Tax all employer payroll contributions as employee's additional income; exempt all social security benefits from taxation.
 - Tax only employer's Medicare payroll contributions as employee's additional income; set only the additional share of benefits subject to tax, to 0% (recall that it's currently at 35%; revenue goes to Medicare fund).

Fiscal impact

Option 1 does lead to a surplus

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Savings (\$bn)	52	60	63	68	72	
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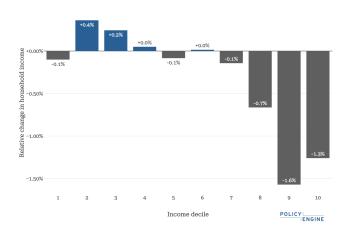
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Option 2 does not add up at all

	2025	2026	2027	2028	2029	
Savings (\$bn)	-4	-8	-8	-8	-8	
	2030	2031	2032	2033	2034	Ten year
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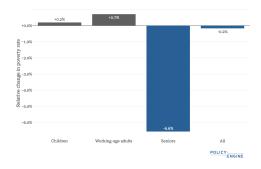
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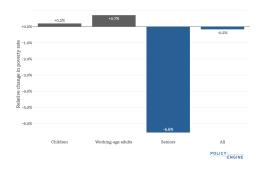
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- Redistribution accrues exclusively to the elderly, at the cost of poverty among workers and children.
- Note that taxing payroll contributions is identical to a flat tax, so this distributional pattern is something that most revenue proposals will entail

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 - In modeling, we treat any money going to the government as public revenue, not private savings.
- Intuition fits reality:
 - The amount paid into social security and Medicare do not map one-to-one to how much you take out.
 - In fact, the government has taken money out of the trust funds to finance general expenditures before, so the payroll contributions aren't really stored in a separate pot of money.
- So taxing payroll contributions will be very unintuitive to taxpayers, to say the least.

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- Intuitively and economically, government payments are part of the tax-and-transfer system, and therefore *post-tax*.
 - ▶ But the law treats this class of payment as pre-tax.
- ▶ Instead of paying people a benefit and then taking it away, I think it's simpler and more honest to just reduce the benefit paid upfront.

Conclusion

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- ▶ Removing the tax and taxing workers more is fiscally better but worse for age-distributional reasons.