## Distributional Impact of Means Test Reform in Residential Aged Care

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Heng Zhe Zhao (Department of Actuarial StıDistributional Impact of Means Test Reform i

What is means test?

- Assessment of financial capacity
- Assist with setting adequate co-contribution ratio

Why means test?

- System affordability & sustainability
- Equitable distribution of resources

What matters for means test?

- Equity
- Transparency
- Incentives for retirement planning

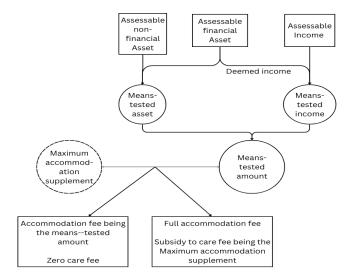
Major fee components for residential aged care:

- Daily fee
- Cost of care
- Accommodation fee

Incoming reform in November:

- Daily Fee: New assessment rates introduced; a daily cap is applied.
- **Cost of Care:** Assessment rate changes; annual cap removed, daily cap lowered, lifetime cap increased, and a duration cap introduced.
- Accommodation Fee: Assessment rate unchanged; no caps apply.

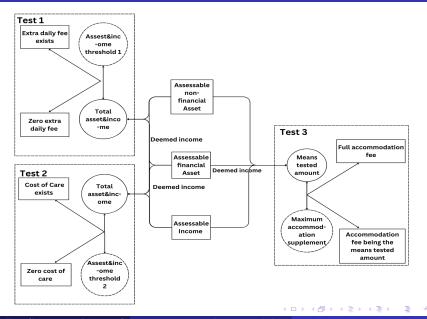
#### Current Means Test Scheme



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#### Incoming Means Test Scheme



## Simulation I

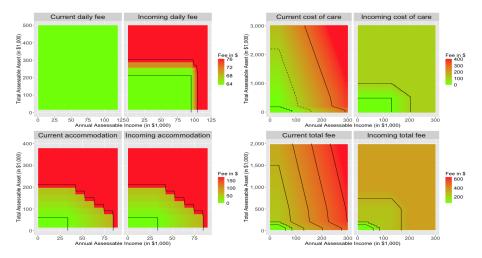
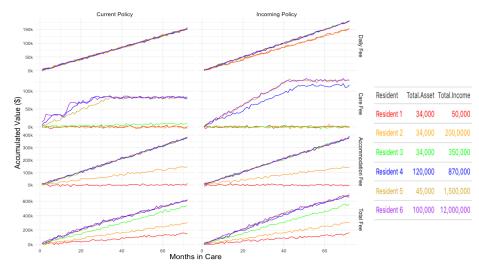


Figure: Static comparison of contributions toward fee components in current and incoming policies for residents with different income and asset levels

## Simulation II



## Accumulated Fee Trajectory of each fee component of six representative residents over six-years of stay

Key takeaways:

- Removing the annual cap improves transparency.
- The equity function of the lifetime cap weakens over time due to convergence in accumulated contributions.
- Introducing a duration cap addresses this limitation.
- Placing greater weight on assets creates incentives for asset annuitisation.

DIY simulation II: https://hzhez.shinyapps.io/Residents\_fee\_simulation/

# Thank You!

#### For your time and attention

Questions welcome

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