

Alignment between private sector interventions and public health priorities: NHI context

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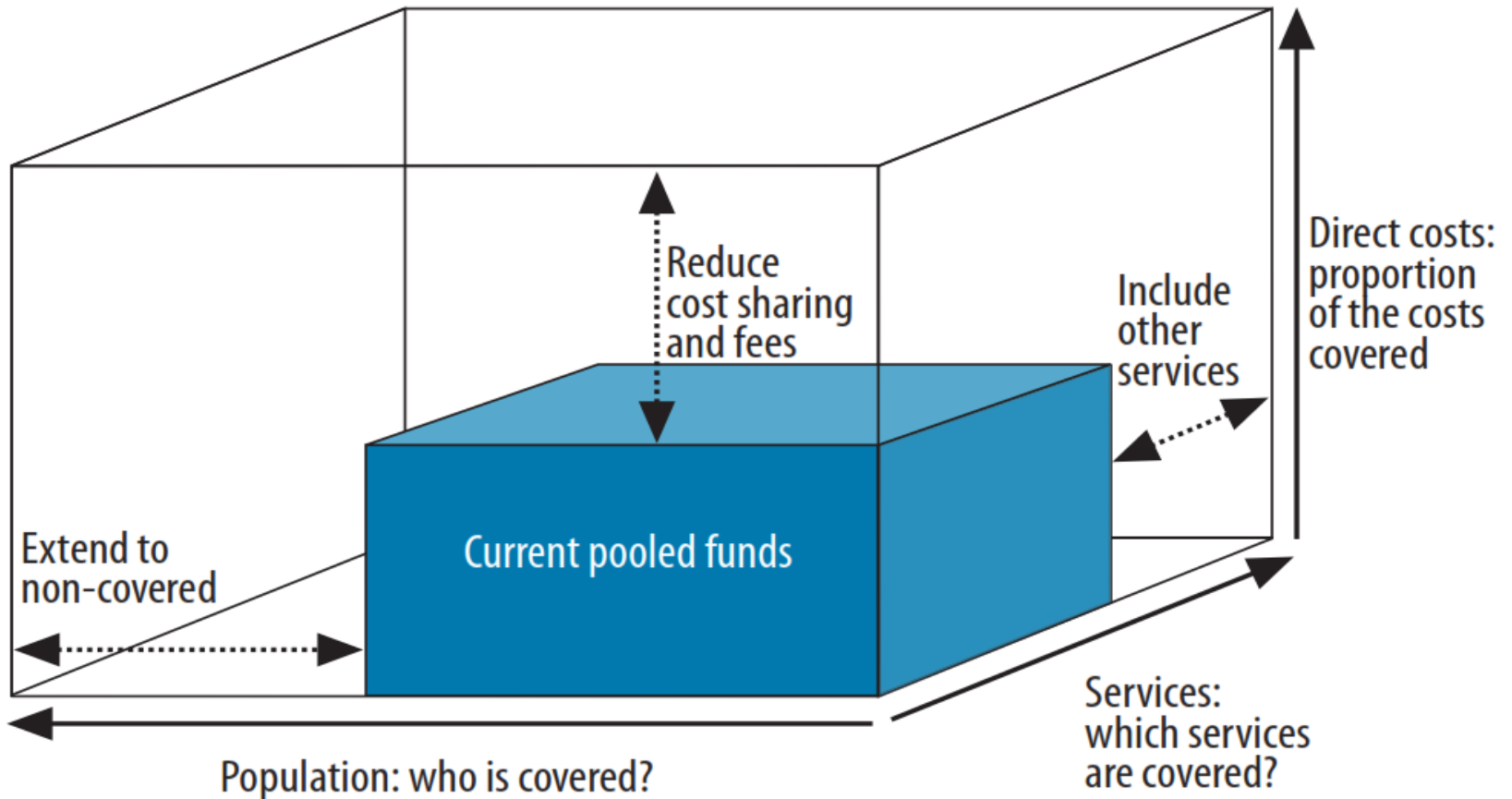
Content

- What is NHI? What is Universal Health Coverage?
- Is the health system underfunded or underperforming?
- Example of public health priority purchasing in the private sector: HIV programme
- Cataract surgery

National Health Insurance (NHI)

- Health care financing policy
- White Paper describes a National Health Service, similar to NHS in the UK.
- Presents a purchaser-provider split, publicly funded, public and private provision, with supplementary private insurance.

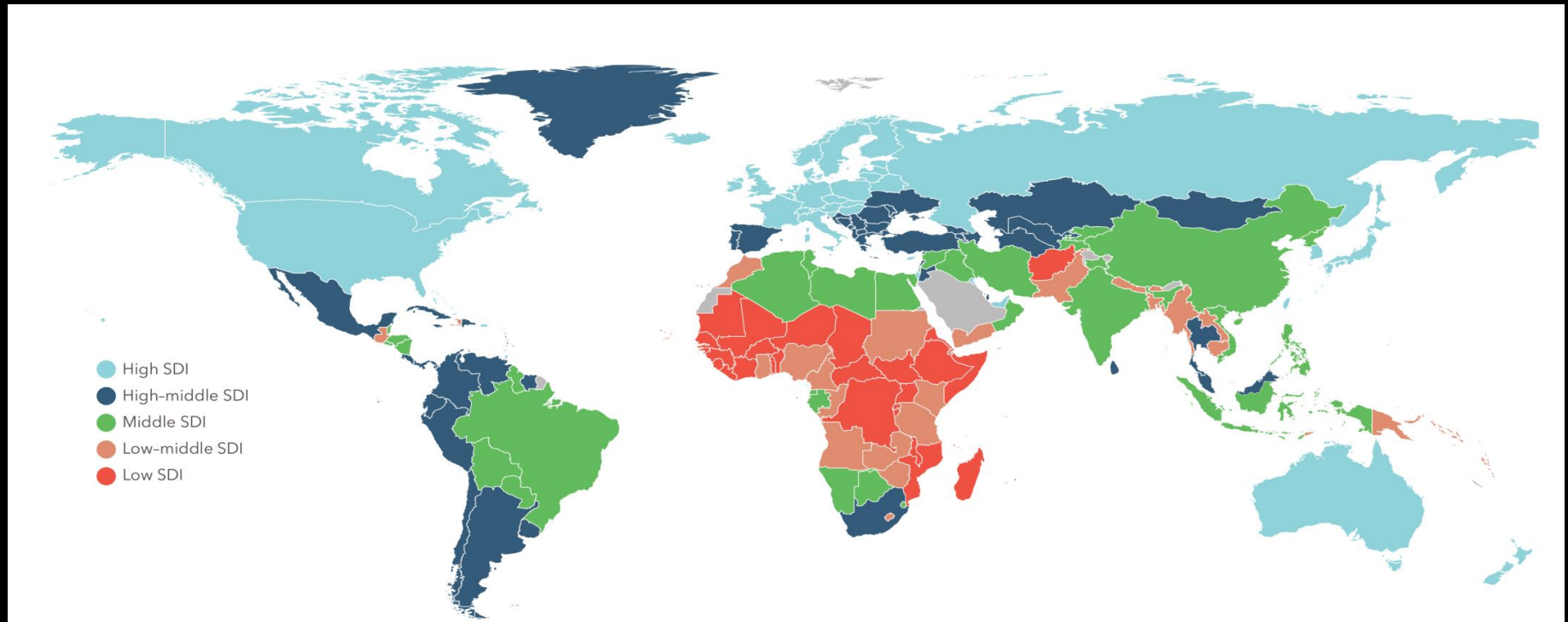
Universal health coverage is an old concept that was popularised by the 2010 World Health Report, and now enjoys world-wide attention



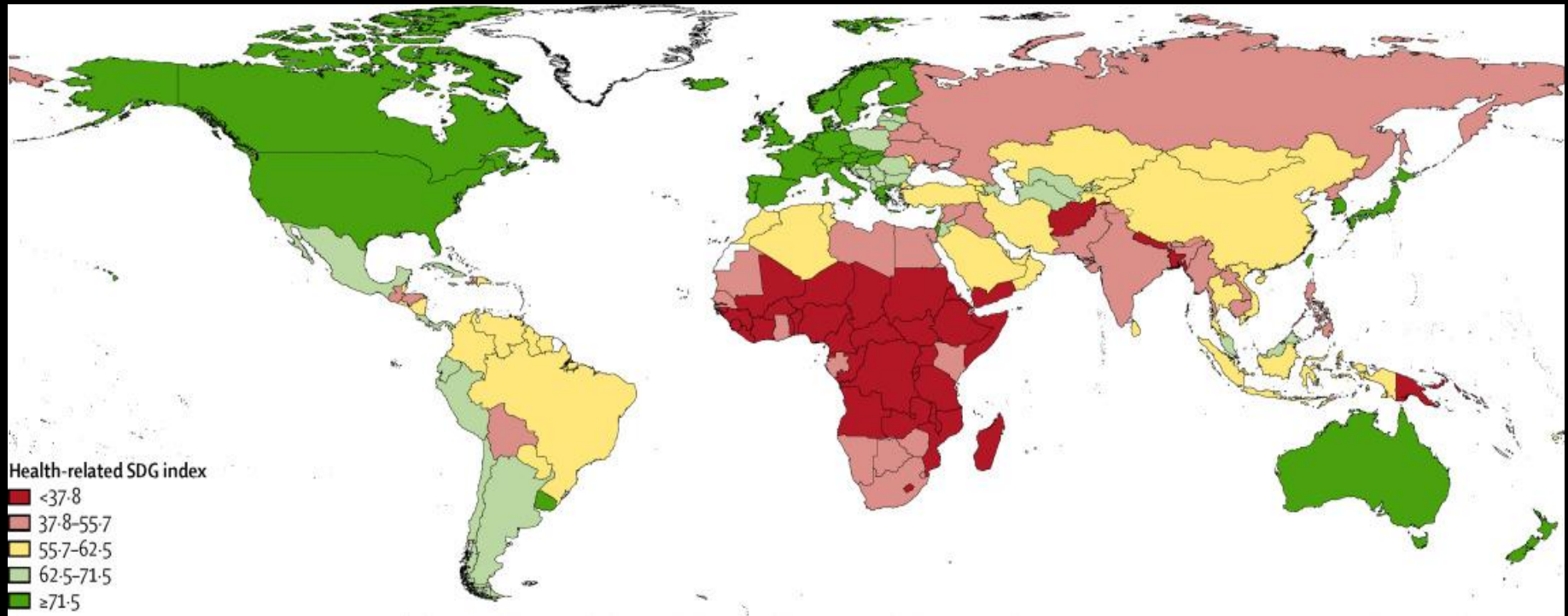
UHC can never be fully achieved – the box keeps on growing.
Does not imply a specific delivery system or financing mechanism.

Social Development Index

Quintiles by country, 2015



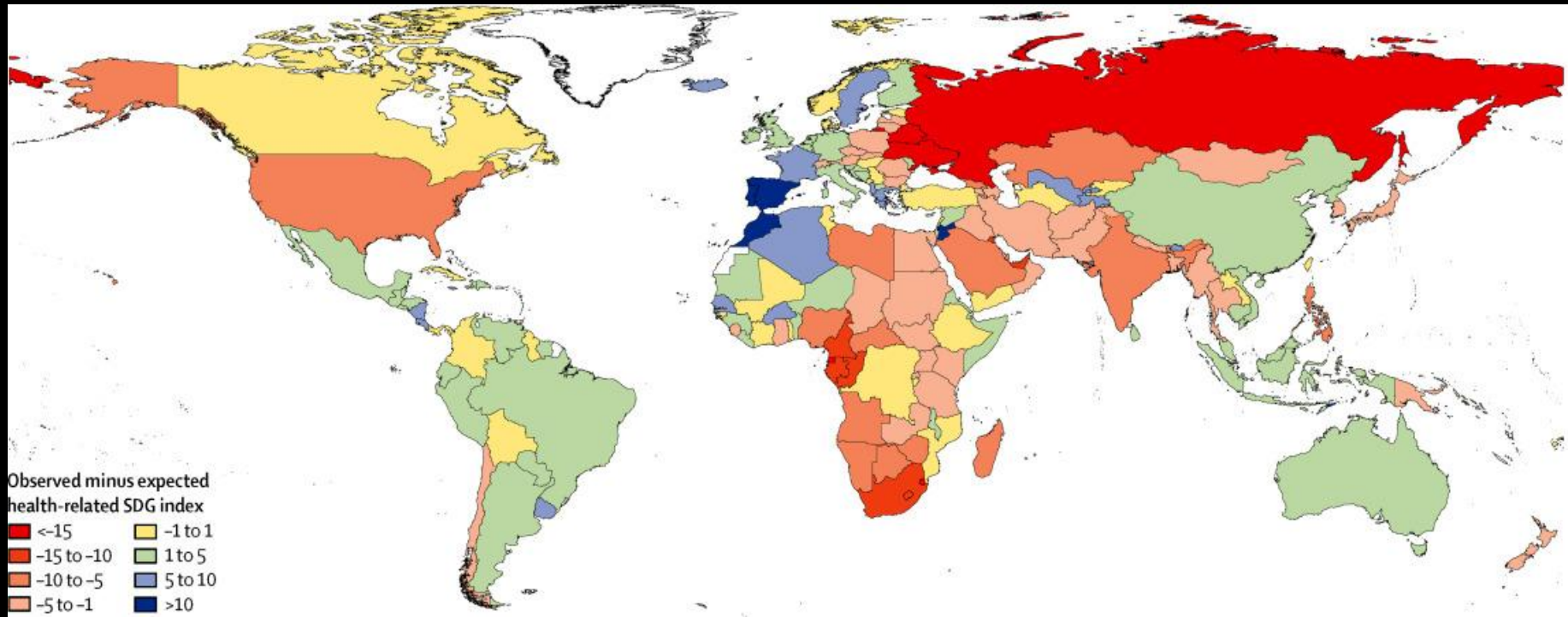
Health related SDG index



Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015 The Lancet DOI: 10.1016/S0140-6736(16)31467-2

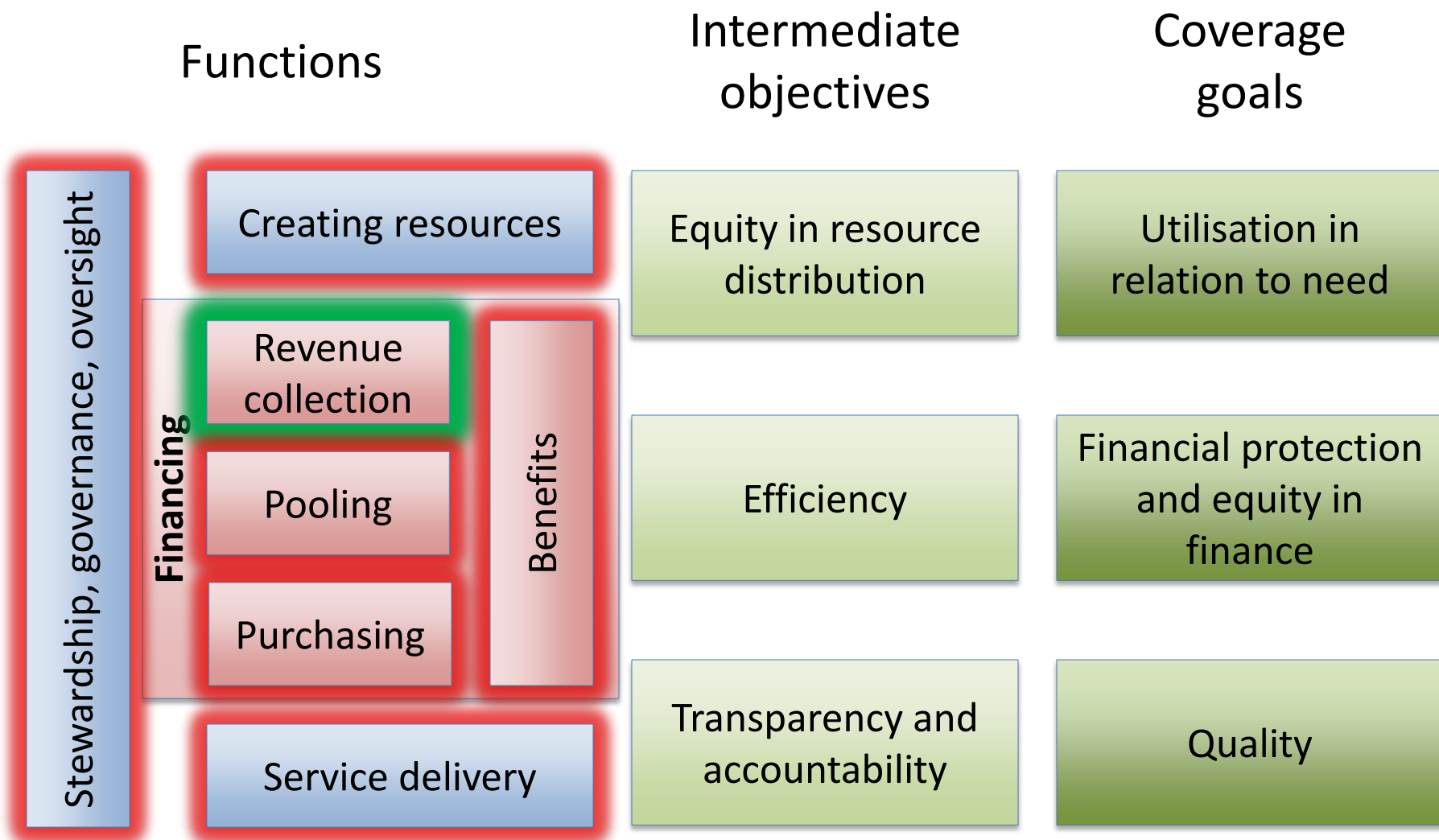
Difference between observed and expected Health related SDG index

HEALTH



Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015 The Lancet DOI: 10.1016/S0140-6736(16)31467-2

Health system challenges



Steenekamp, Boshoff. Review of South African healthcare financing: towards Universal Health Coverage. A contribution towards the debate on achieving Universal Health Coverage in South Africa. Centurion, South Africa : MMI Health, 15 July 2016.

McIntyre, Diane and Kutzin, Joseph. Health financing country diagnostic: a foundation for national strategy development. Health Systems Governance & Finance. Geneva : World Health Organization, 2016. ISBN 978 92 4 151011 0.

A health financing strategy should define...

- ...changes to *revenue* raising, *purchasing*, *benefit design*, and overall system *architecture* and *governance*...
- ...to address specific, identified *problems that limit progress towards UHC* (final and intermediate) objectives...
 - ... and provide a solid foundation for future development of a system...
- ...that can be feasibly implemented given current and expected future contextual constraints.

Interventions towards UHC

Service delivery, creating resources, stewardship, governance and oversight

Revenue collection

Pooling

Purchasing

Benefits

Single health information platform

- | | | |
|-----------------------|--|---|
| <input type="radio"/> | Risk adjustment mechanism for medical schemes | Virtual single
<input type="radio"/> risk pool |
| <input type="radio"/> | Norms and standards for equitable financing in provinces | |
| <input type="radio"/> | Priority setting authority (NICE or HITAP) | |
| <input type="radio"/> | Coding, remuneration, and outcomes authority | |
| <input type="radio"/> | Transversal contracts for medicines, surgicals, labs and equipment | |
| <input type="radio"/> | Prepare for a purchaser provider split, improve service delivery | |
| <input type="radio"/> | State sponsorship for missing middle | |

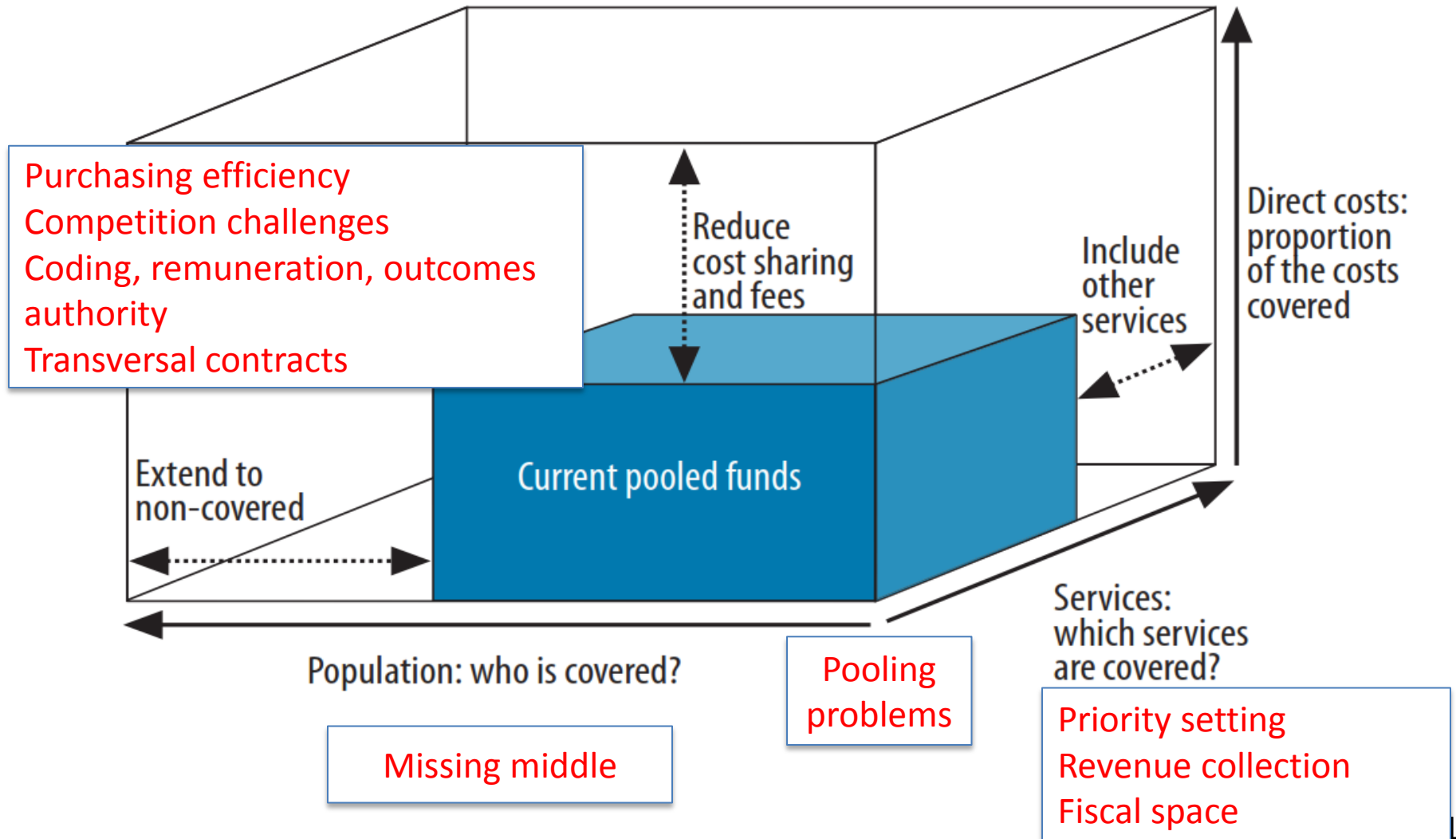
Stewardship, governance and oversight

Creating resources

Revenue collection

Single health information platform

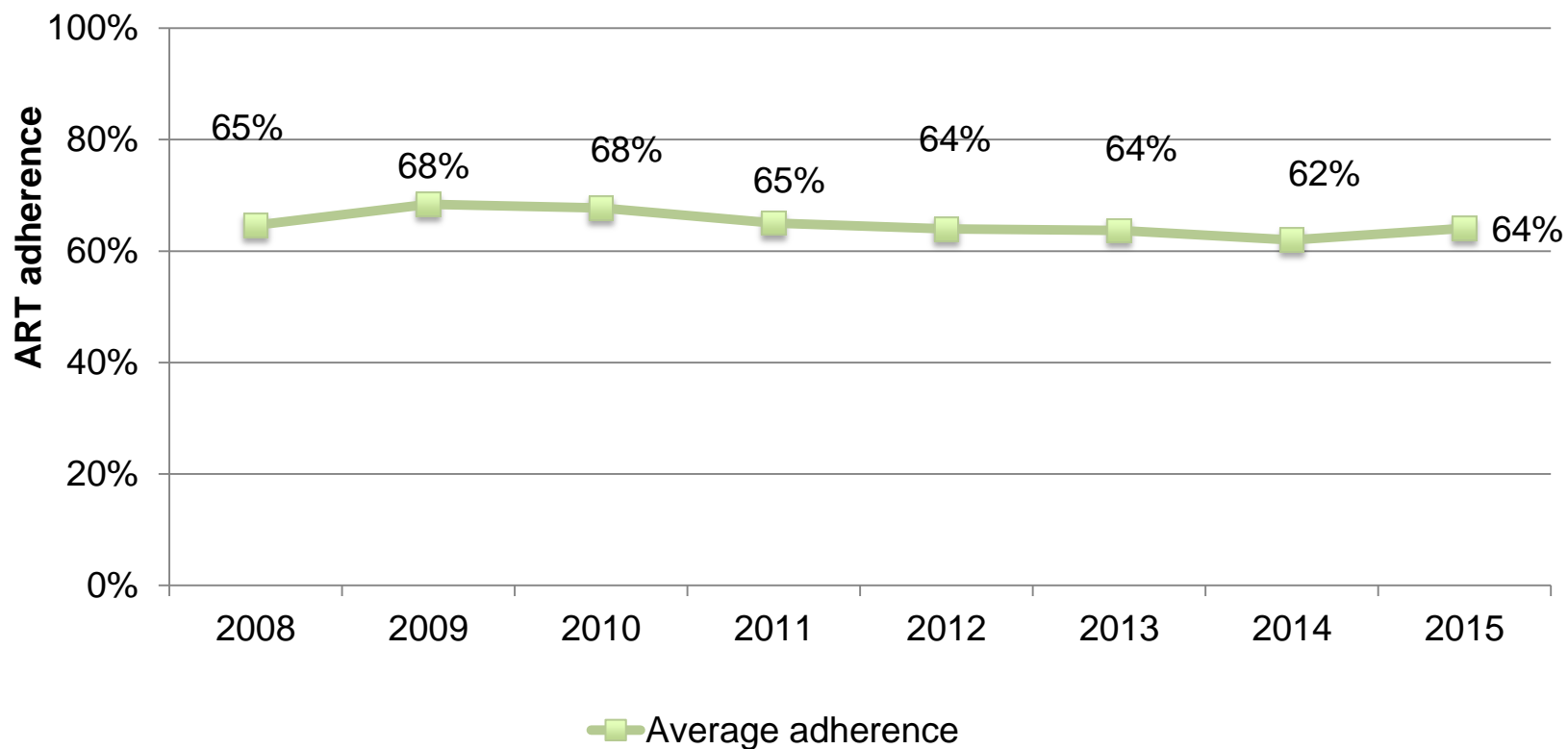
Impact on UHC dimensions



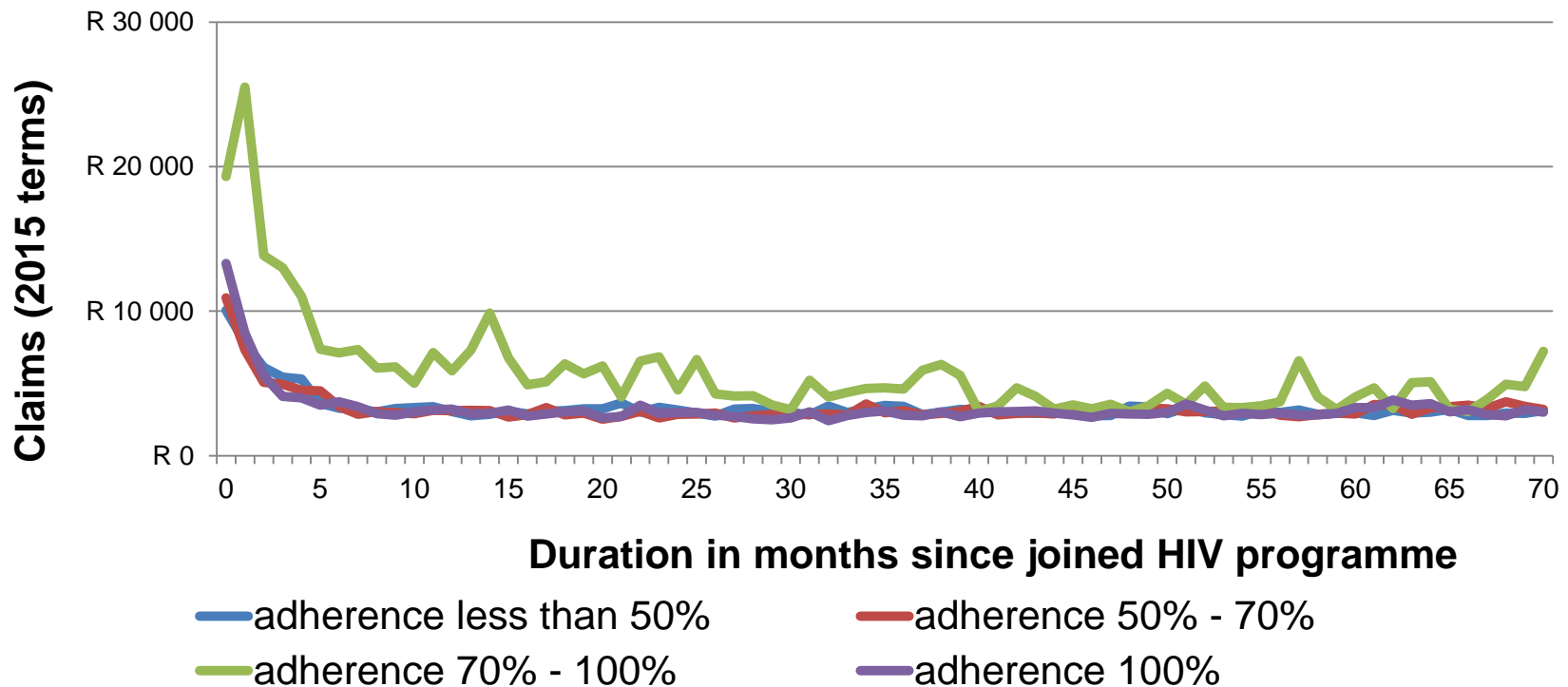
HIV Programme

- HIV GP network
- Call centre with well trained and experienced nurses
- Special measures to maintain confidentiality
- Coordinate care: Tests, lab results, follow up visits

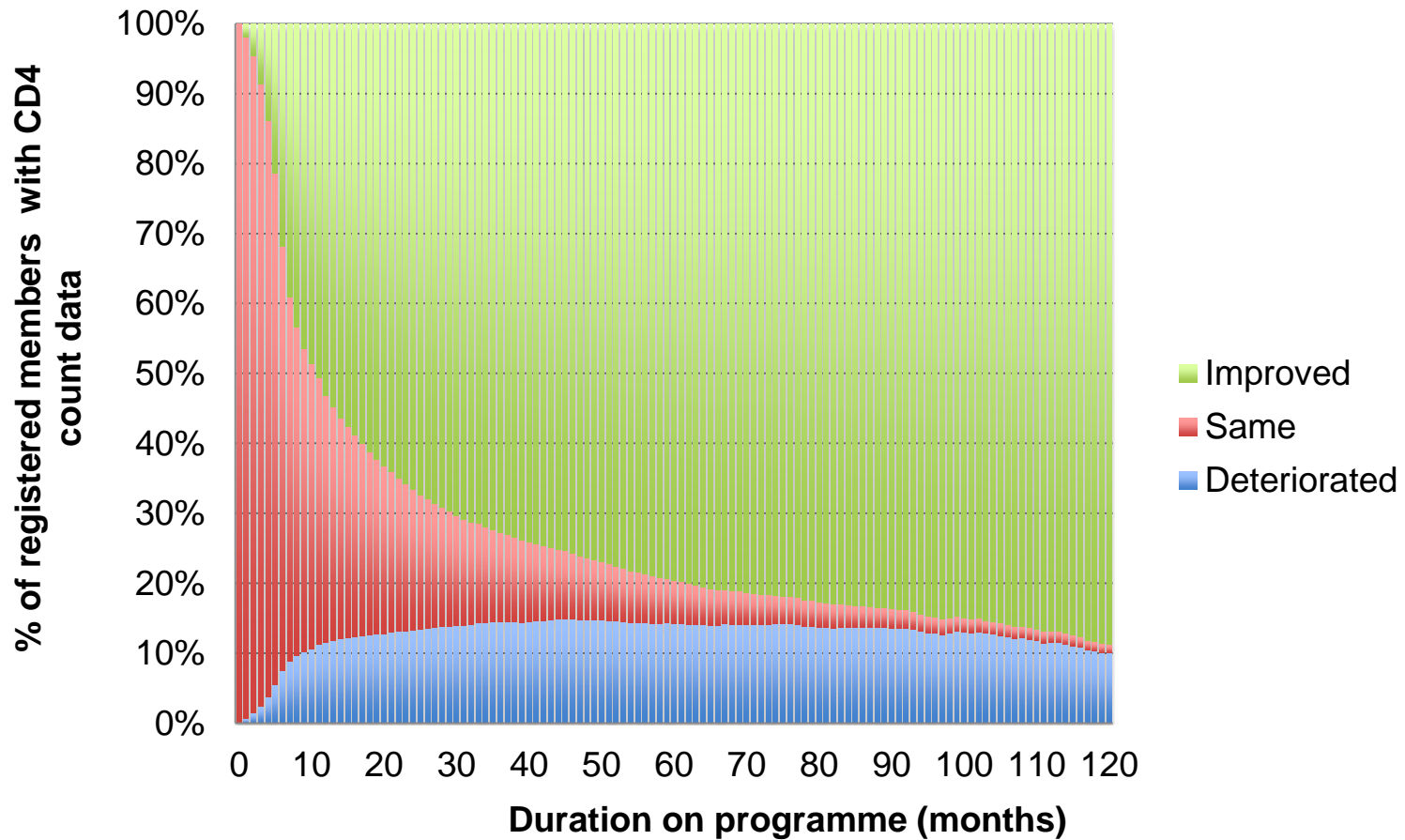
ART adherence



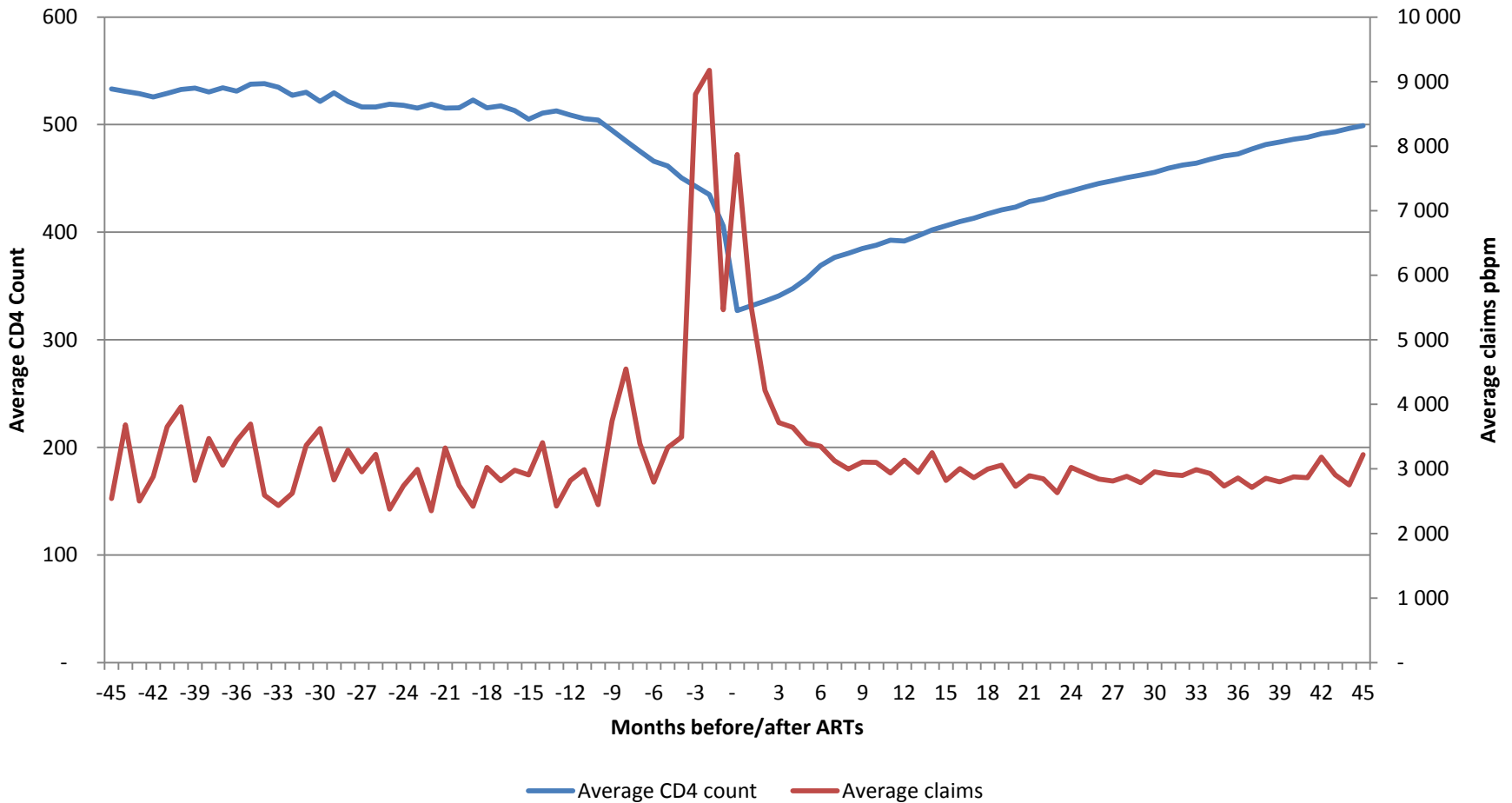
Claims by duration by ART adherence



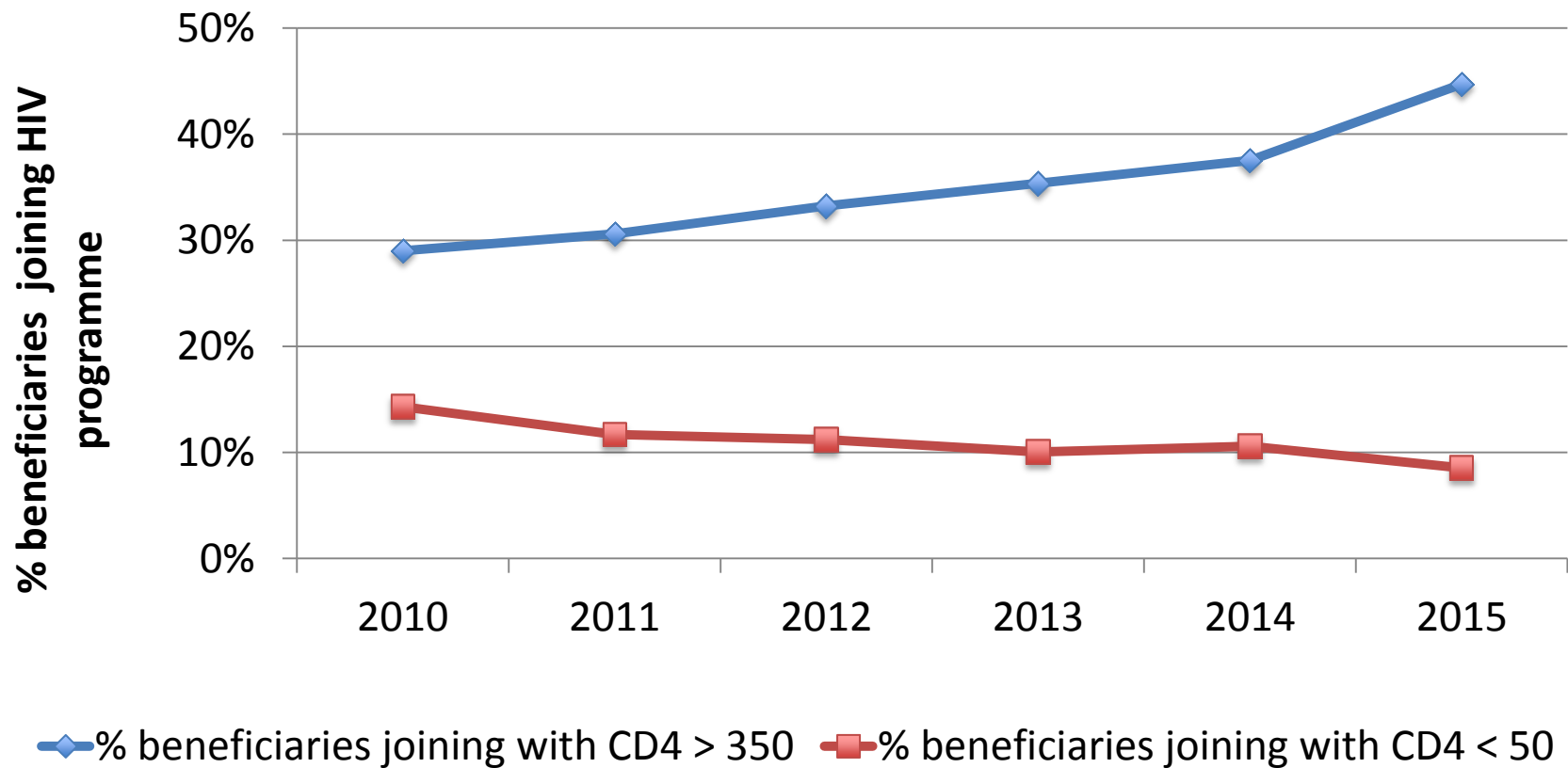
CD4 progression by duration on programme



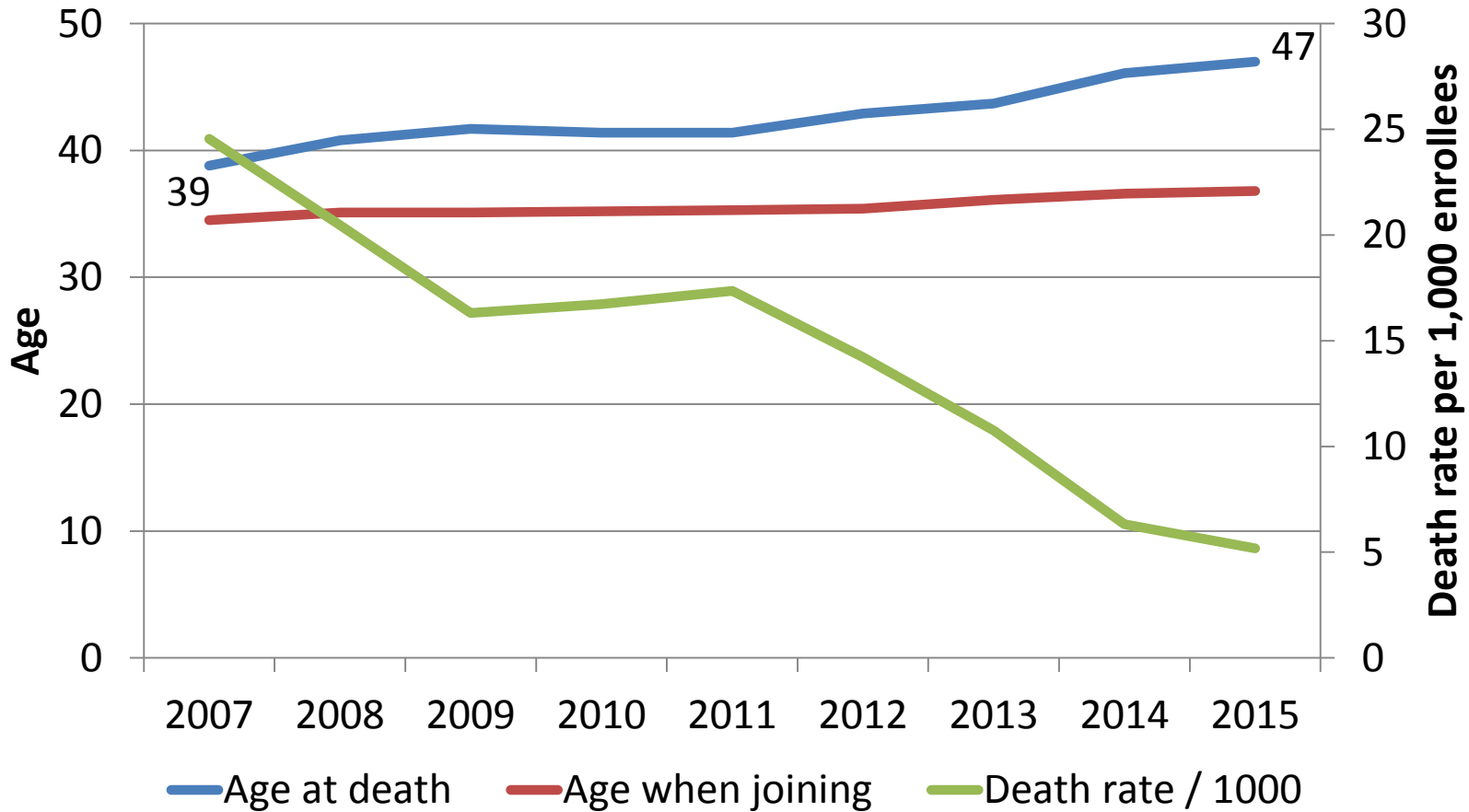
Impact of ART on claims



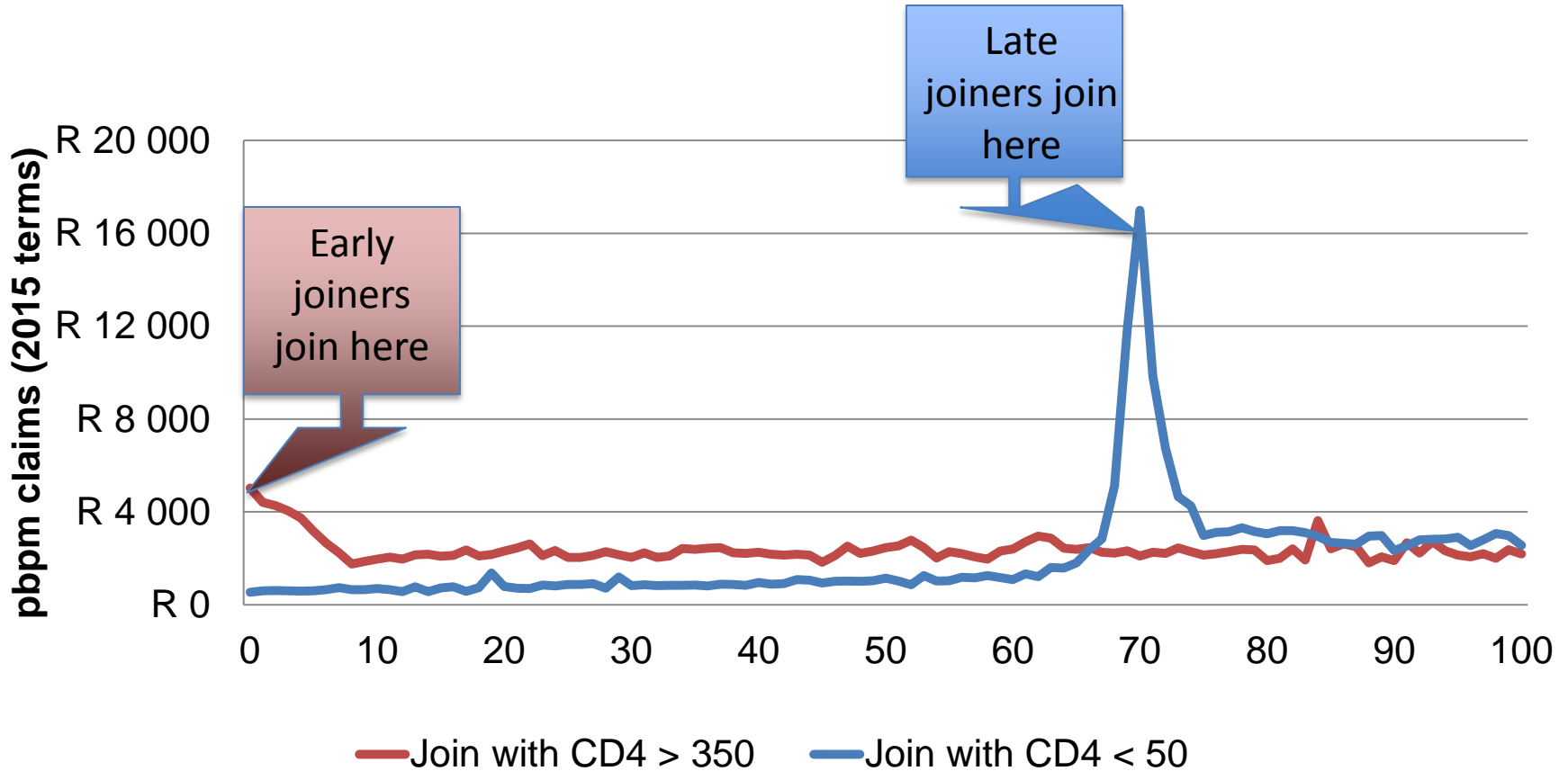
Percentage of beneficiaries joining by CD4 count



Number of deaths over time of enrollees on the programme



Claims for early vs. late joiners

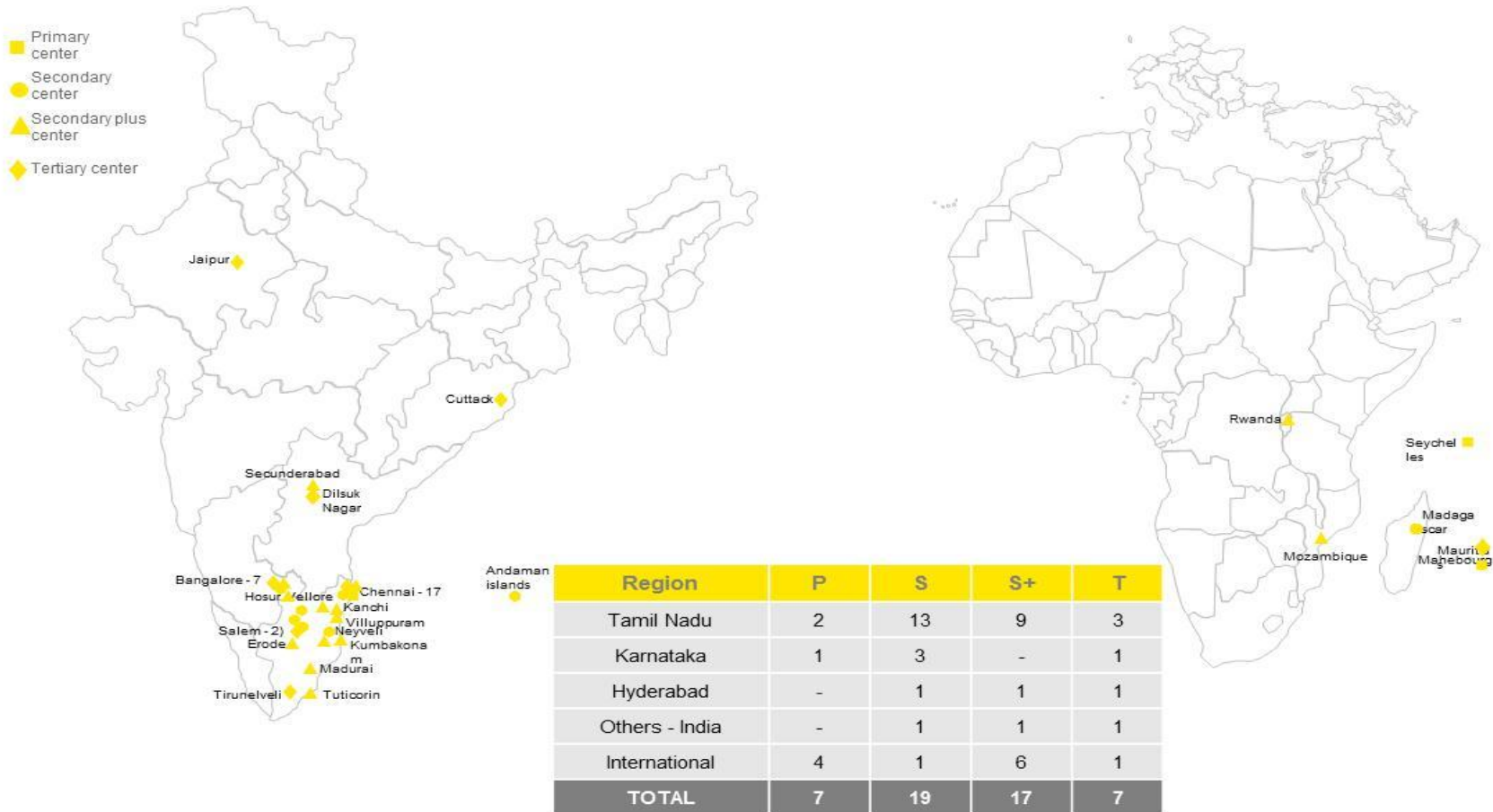


MMI McCord partnership

- Adequate theatre capacity
- Limited surgeons and an administrative capacity

Dr. Agarwal's Group of Eye Hospitals

India, Africa & Indian Ocean Regions, SE Asia



Proposal under discussion

- MMI funds upgrade to McCord hospital (0.5M)
- MMI client scheme members use the facility
- Agarwal's cost is about R3.5 - 4,000 per cataract
- We will pay about R7 – R8,000 (vs R10 – 14,000)
- For each of our patients treated, Agarwal's will treat an indigent patient
- Must consider training opportunities

Conclusion

- NHI policy needs more debate to develop a trajectory towards UHC
- Private sector has developed data-intensive HIV programmes, which could find application in PPPs
- Cataract surgery, hip-and knee replacements offer quick wins to deal with backlogs, must increase capacity



Lluís Masriera. Sombras reflejadas (1920)

Lluís
MASRIERA
1920