Calculating Living Wage Levels via Quality of Life Indicators







science & innovation Science and Innovation



SOUTH AFRICAN RESEARCH CHAIR:

Creation of Decent Work & Sustainable Livelihood

In **South Africa**, the **dignity** aspect of **decent work** is particularly relevant as politically, economically and socially most South Africans have been **denied dignity** systematically over multiple generations.



Income through work can contribute to **affording dignity**. Income is one of the ways in which employers communicate that they see employees as **human beings**.





As behaviour scientists in the field of Work Psychology we are concerned with people's behaviour at and in relation to work and its influence on other individuals, groups, organisations and society.

National Living Wage Study



Core Principle: Dignity

Importance: "Why?" ≥ "How" ≥ "What"

- > 100 University of Cape Town students trained in data collection annually.
- Training builds awareness about implications of inadequately low wages. Assumption: Students influence organisational decision making in their future work lives.
- Data collectors are paid a living wage.
- Rapid payment of data collectors to account for potential financially restricted living circumstances.



Living Wage Survey Research

2015

N = 400 (Tshwane & Cape Town)

2019

N = 953 (Cape Town)

2022/2023

Nov-Feb

N = 1,575 (National)

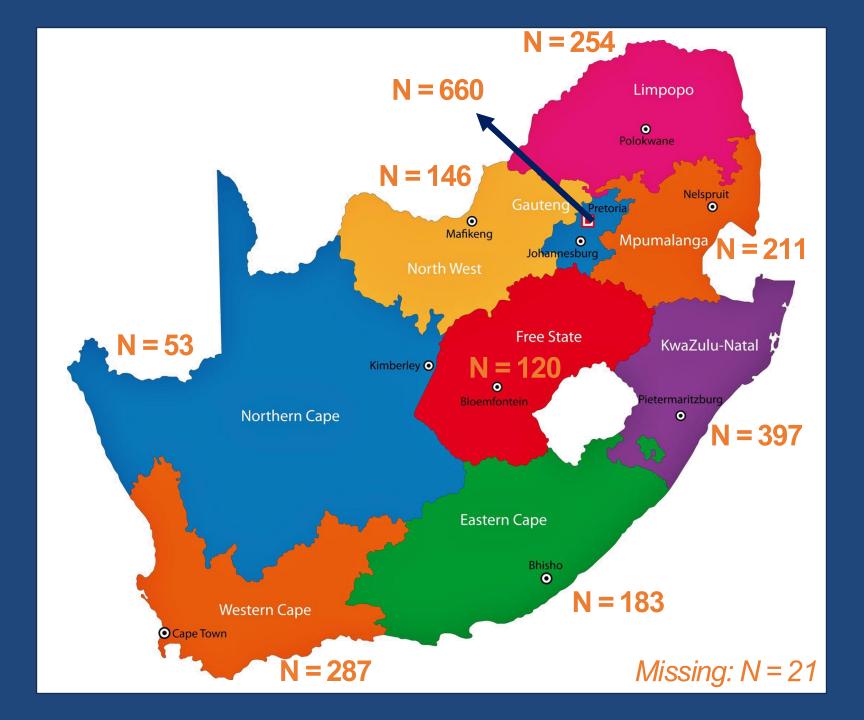
2023/2024

Nov - Jan

N = 2,332 (National)

2024/2025

Analysis to be completed Targeted N = 2,300 (National)



Living Wage Calculation



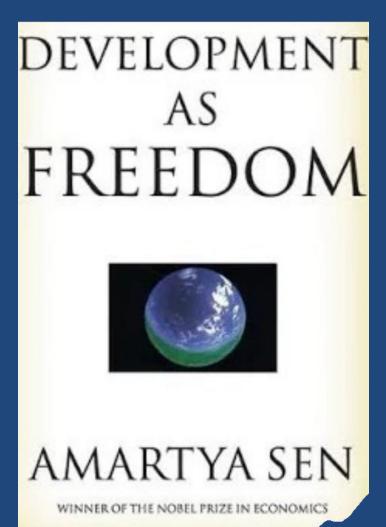


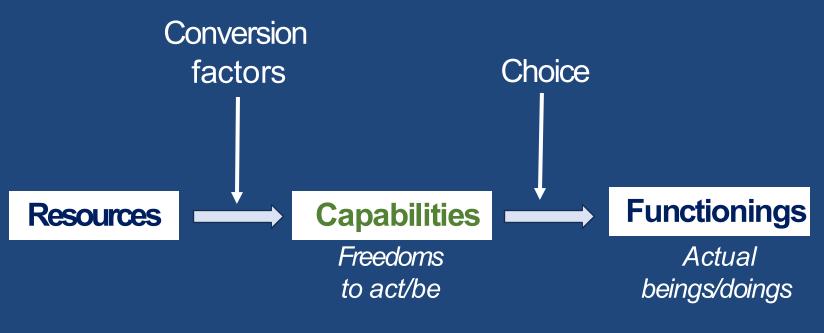
- Let's not assume and prescribe what people need,
 ask them about their quality of life, and work life
- And map those onto monetary incomes

A People development approach that

- (1) estimates a Living Wage value,
- (2) charts its benefits for people,
- (3) for organisations and society.

Theoretical Foundation: Capabilities Approach

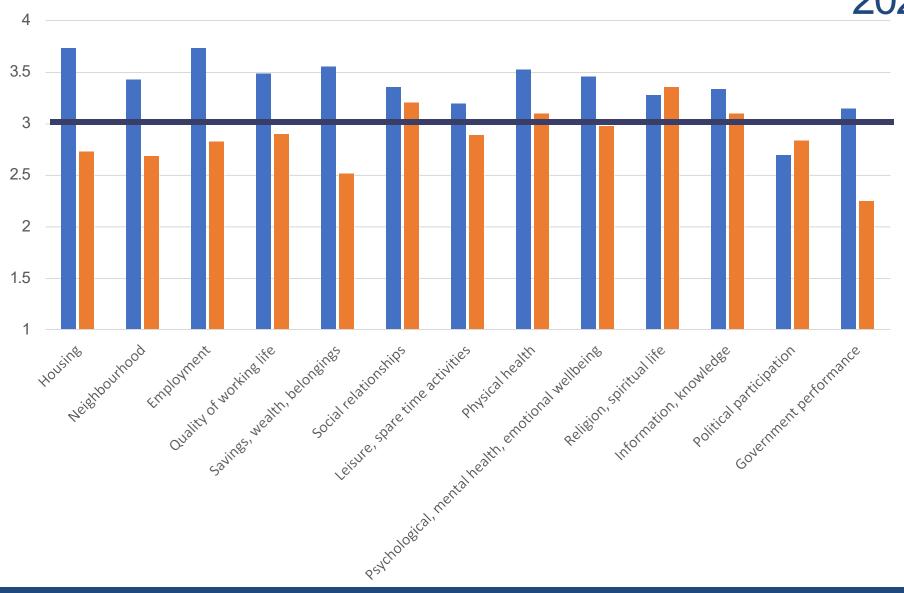




Sen (1999)

Average importance and possibility ratings per life domain assessed





Averages per life domain are based on between 2,247 and 2,273 responses. A score of ≥3 indicates that participants, on average, saw a life domain at least somewhat important (blue bars) or saw it as at least somewhat possible that right now they could achieve in the life domain the kind of life they needed to have a good life (orange bars). A Quality-of-Life index was calculated per person as the average of the person's possibility scores across the 13 life domains, each weighted by the person's rating of the life domain's importance.

Net monthly income (2023/2024 participants)

Income

Average: R9,200 Median: R6,300

N: 1,189 Missing: 1,143

Income Category

(included are participants who provided both, actual net income + income category)

	N	%
Under R2000	74	3.2%
R2000 to R3500	172	7.4%
R3500 to R7000	475	20.4%
R7000 to R10000	239	10.2%
R10000 to R15000	200	8.6%
R15000 to R25000	267	11.4%
Over R25000	70	3.0%
Missing System	835	35.8%

Results



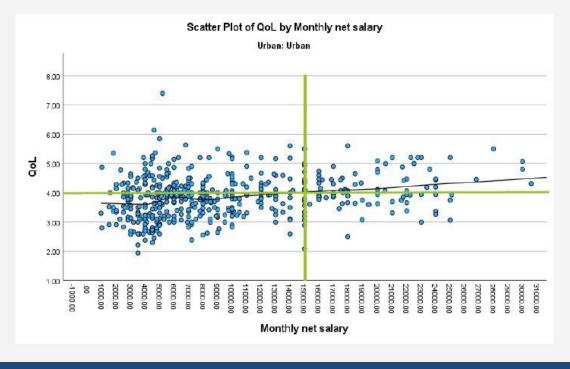
2024 Living Wage - South Africa



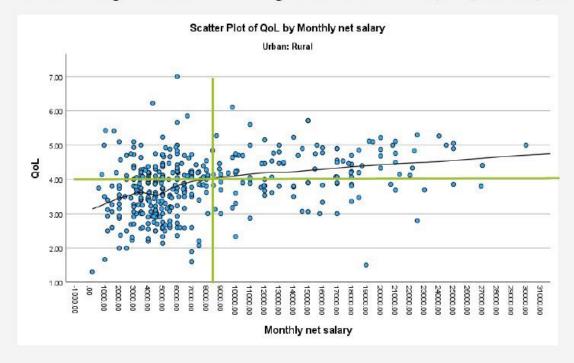


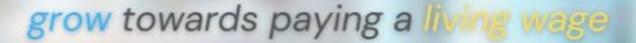
Based on data provided by permanent, contract, project-based or self-employed individuals working fulltime in South Africa across provinces between November 2023 and January 2024

636 individuals working in urban areas R15,000/month/net



522 working individuals working in rural areas R8,500/month/net







"A Living wage is more than an amount, it is an Approach"

Living Wage South Africa Network

Research, Resources, Advocacy

(294-415 NPO)

Information Services · 222 followers · 51-200 employees

https://www.linkedin.com/company/living-wage-south-africa-network/

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Locally, we are a founding member of the Living Wage South Africa Network

