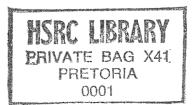
Counting stars: methodological difficulties and empirical findings of quanititative research on the South African independent schooling sector.

Jacques Louis du Toit

Presented at the Kenton Conference, Muldersdrift, 1-4 November 2002.

ASSEARCH OUTPUTS

2018



COUNTING STARS:

METHODOLOGICAL DIFFICULTIES AND EMPIRICAL FINDINGS OF QUANTITATIVE RESEARCH ON THE SOUTH AFRICAN INDEPENDENT SCHOOLING SECTOR.

Jacques Louis du Toit

Human Sciences Research Council

Human Resources Development Research Programme

BACKGROUND AND OBJECTIVES OF THE RESEARCH

- Human Resource Development (HRD) Strategy
- Human Sciences Research Council (HSRC)
- HRD Research Programme
- Data warehouse
- Biennial Review of HRD
- GET (Independent schooling)

THE RESEARCH DESIGN

- Survey
- Quantitative

THE RESEARCH METHODOLOGY

- Compiling a database of independent schools
- Cleaning the database of independent schools
- Administration of instruments
- Statistical analysis

SOME EMPIRICAL FINDINGS

Sectoral size and profile

DoE learners (2000) = 256 283

HSRC learners (2002) = 424 655

DoE learner / school ratio = 264

HSRC learner / school ratio = 330

DoE learner / teacher ratio = 17,1

HSRC learner / teacher ratio = 17

Schools with majority Africans = 43,8%

Schools with majority Coloureds = 3,3%

Schools with majority Indians = 5,6%

Schools with majority Whites = 38,7%

Unknown = 8,7%

Charging R $0 - 6\,000$ p.a. = 53,0%

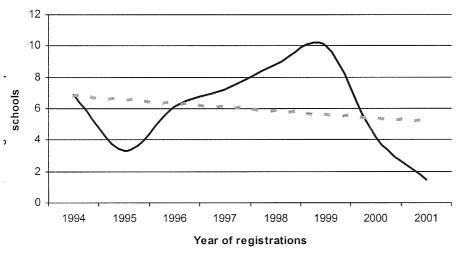
Charging R 6 001 – 12 000 p.a. = 21,6%

Charging R 12 001 – 18 000 p.a. = 11,6%

Charging R 18 000 + p.a. = 13.8%

Sectoral growth

Registration of independent schools by year



CONCLUSION AND SUGGESTIONS

- Disadvantaged schools becoming important role-players
- Need for more quantitative research
- Single database of all independent schools
- Avoid duplication of surveys
- Creative solutions to methodological difficulties