



P08 - Feasibility and results of the EuroQol 5 dimension quality of life questionnaire among HIV-positive individuals at an outpatient clinic

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Introduction

- Quality adjusted life years (QALYs) are key in cost-effectiveness analysis
- QALYs are outdated in literature
- Aim: to determine the feasibility of the EQ5D-5L
- Measuring compliance and quality of life

Methods

- Cross sectional study at Erasmus Medical Center outpatient clinic
- The EQ5D-5L questionnaire ([Figure 1](#))

Results

- Compliance of 90% among 338 HIV-positive individuals
- Utility score ([Figure 4](#))
- Distribution dimensions ([Figure 4](#))
- Country of Origin ([Figure 2](#))
- Transmission route ([Figure 3](#))

Conclusion

- Excellent compliance of the HIV-positive individuals filled out the EQ5D, which consist of 50% patients of non-Dutch origin.
- HIV-infected individuals have a health-related utility score comparable to the Dutch population.

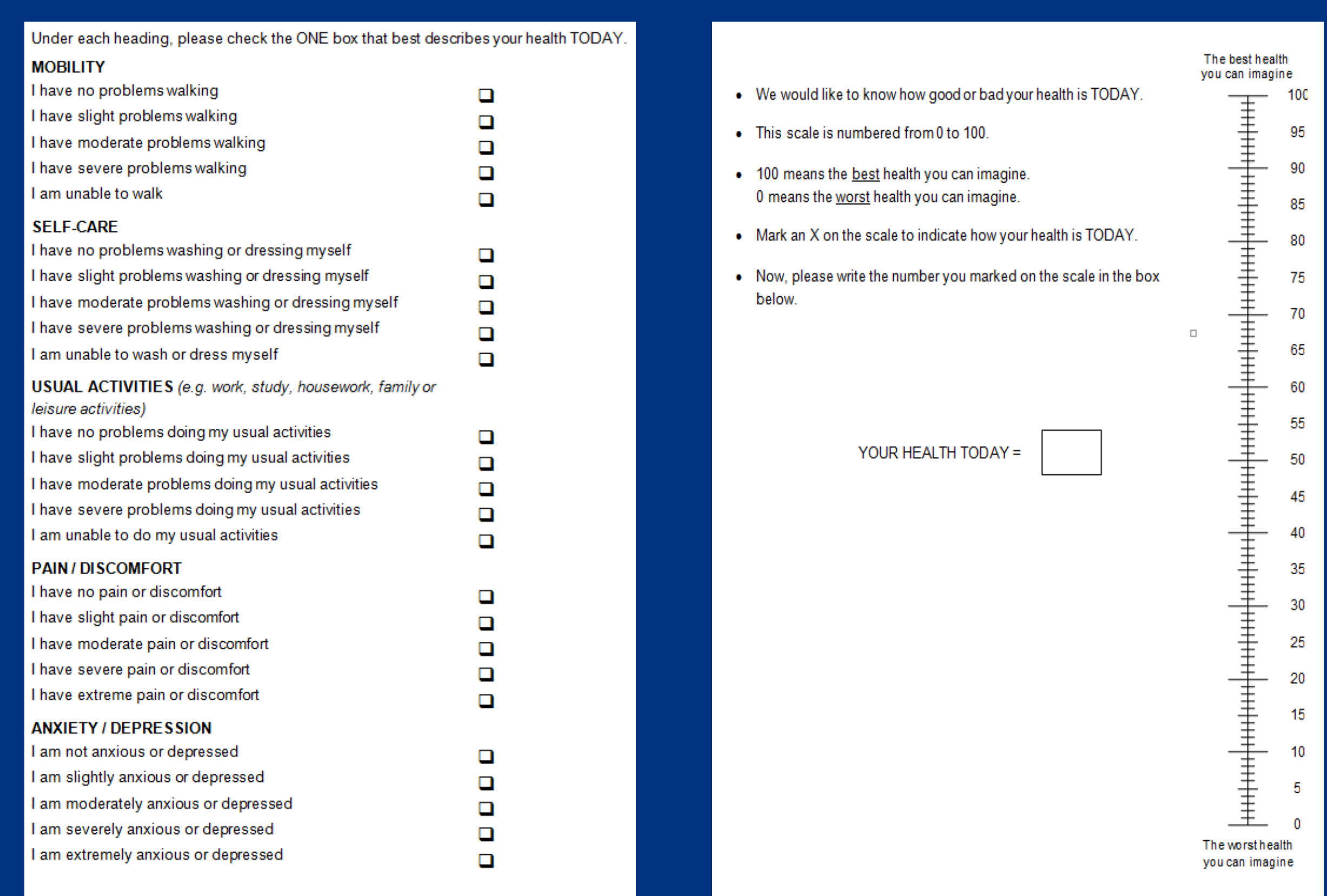


Figure 1

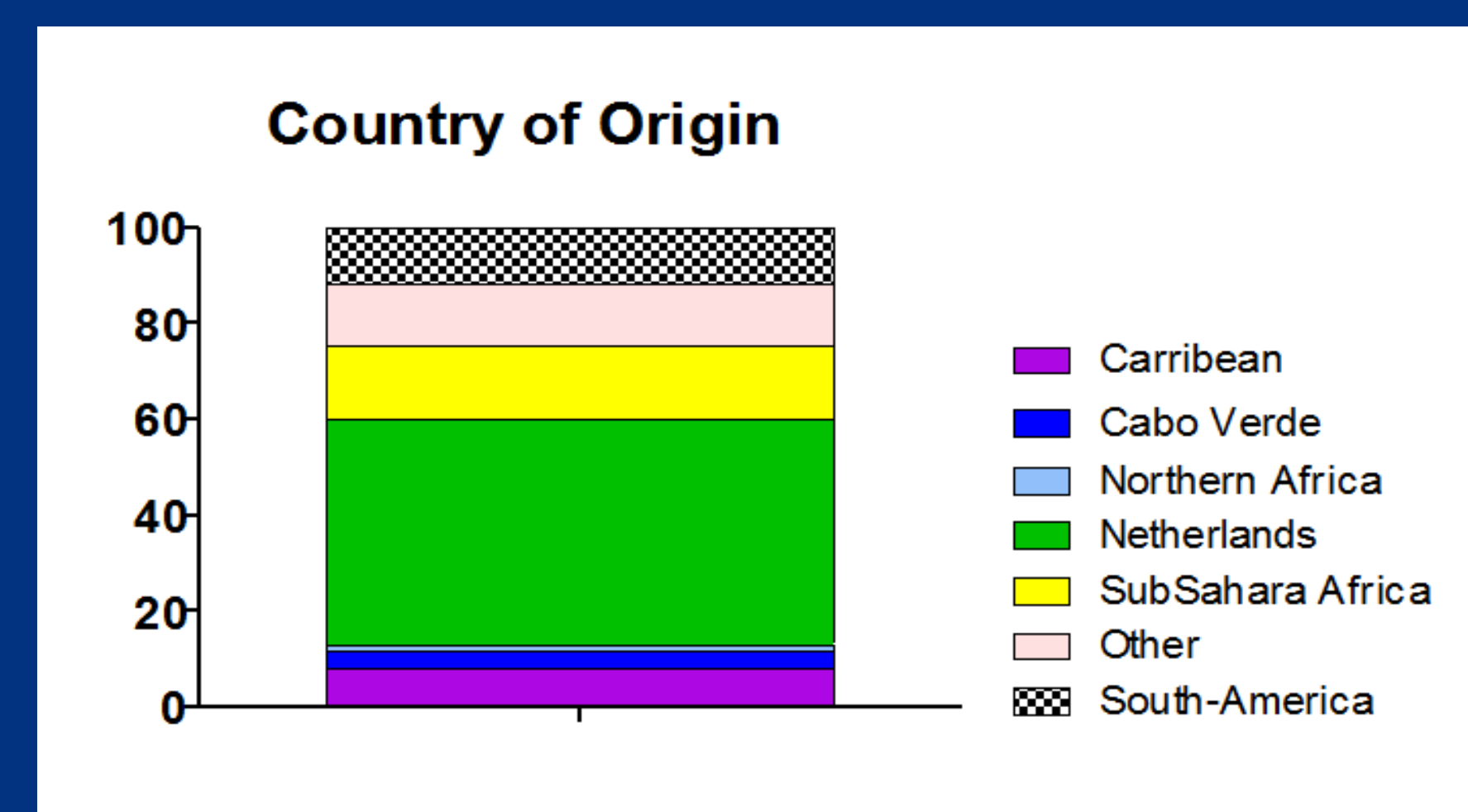


Figure 2:

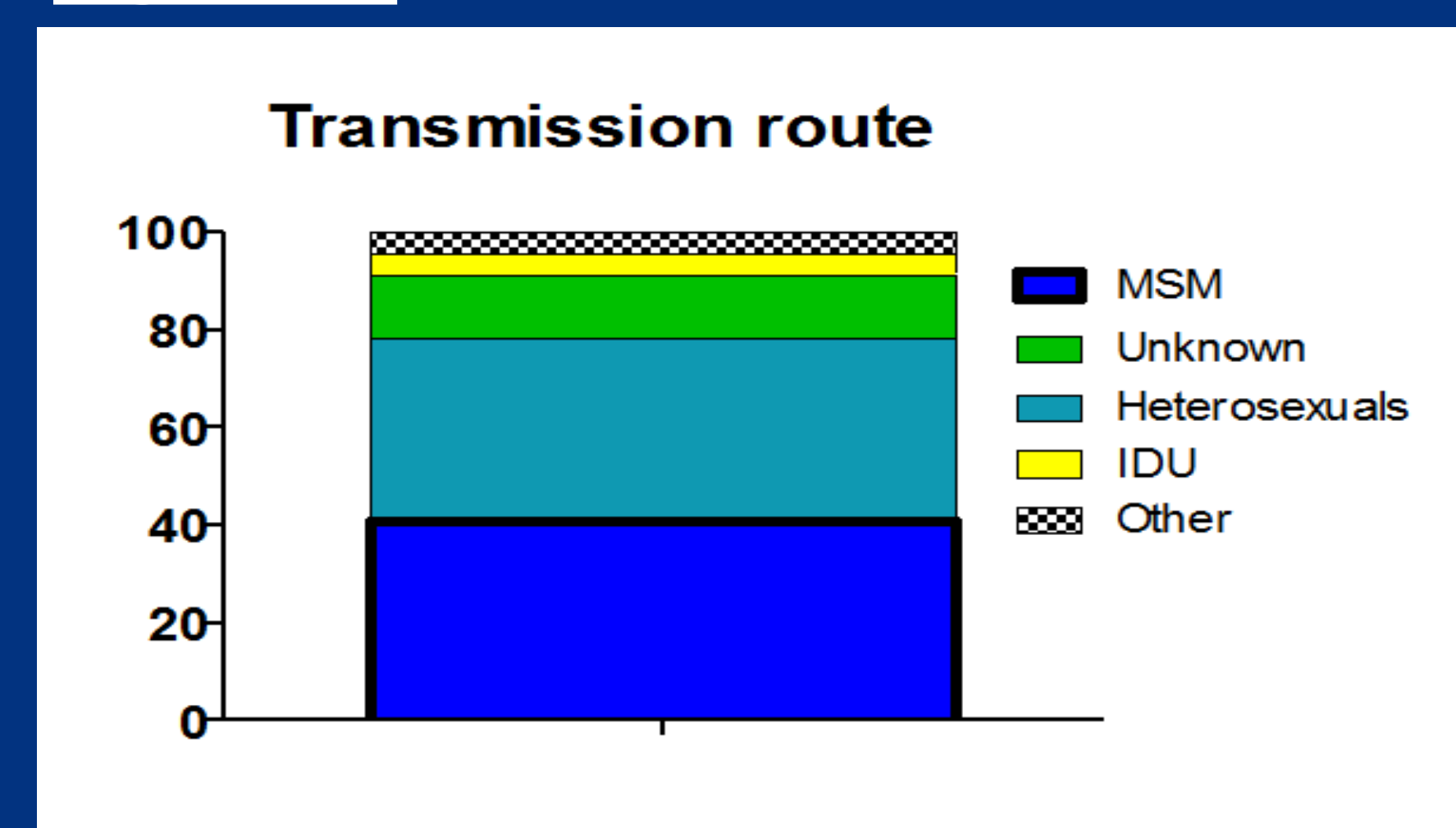


Figure 3:

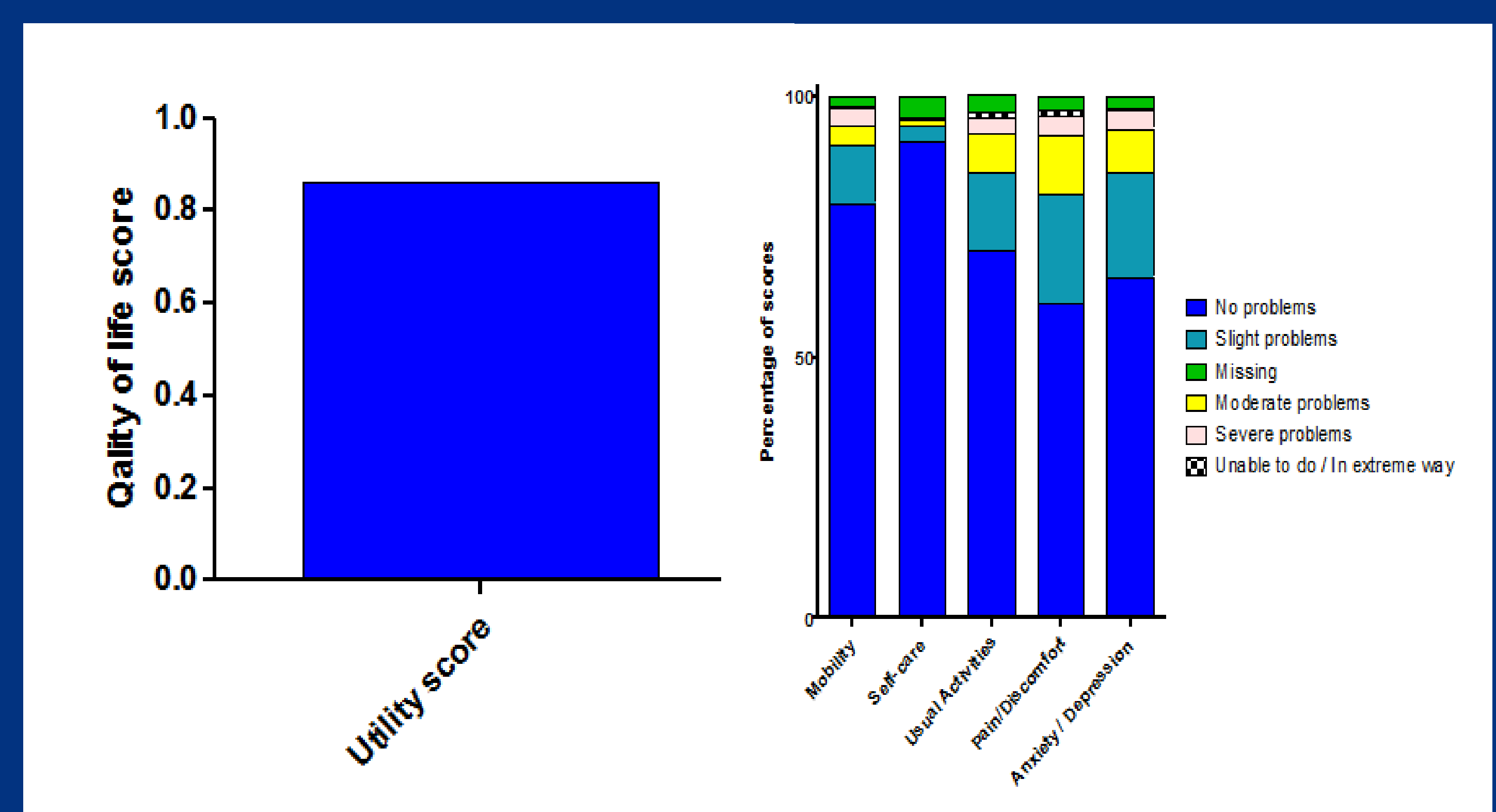


Figure 4: