

Chilean population norms derived from the health-related quality of Life SF-6D

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Objectives: The Health-Related Quality of Life Short Form 6D (HRQoL SF-6D) provides utility values for health status. Utilities generated have a number of potentially valuable applications in economic evaluations and not only to ensure comparability between studies. Reference values can be useful to estimate the effect on patients? HRQoL as a result of interventions in the absence of control groups. Thus, the purpose of this study was to provide normative values in the SF-6D in relation to the Chilean population. **Methods:** A cross-sectional study was conducted evaluating 5293 people. SF-6D utilities were derived from the SF-12 questions. **Results:** Mean SF-6D utility index for the whole sample was 0.74. It was better for men (0.78) than for women (0.71). The ceiling effect was much higher for men (11.16%) than for women (5.31%). Women were more likely to show problems in any dimension than were men. **Conclusions:** Chilean population norms for the SF-6D help in the decision-making process around health policies. Men reported higher health status than women in all subcategories analyzed. Likewise, men also reported higher scores than women in overall SF-6D dimensions. © 2017, Springer-Verlag GmbH Germany.

Health

HRQoL

Reference values

Utility

adolescent

adult

aged

Article

Chilean

clinical evaluation

cross-sectional study

decision making

divorce

economic evaluation

education

educational status

female

functional status assessment

groups by age

health care

health status

household income

human

major clinical study

male

marriage

married person

mental health

outcome assessment

priority journal

quality of life

reference value

rural area

separated person

sex difference

Short Form 6D

single (marital status)

smoking

social interaction

social norm

social status

urban area

very elderly

widowed person

cost benefit analysis

health status indicator

middle aged

questionnaire

young adult

Adolescent

Adult

Aged

Aged, 80 and over

Cost-Benefit Analysis

Cross-Sectional Studies

Female

Health Status

Health Status Indicators

Humans

Male

Middle Aged

Quality of Life

Surveys and Questionnaires

Young Adult