

Scales Data EDA Report

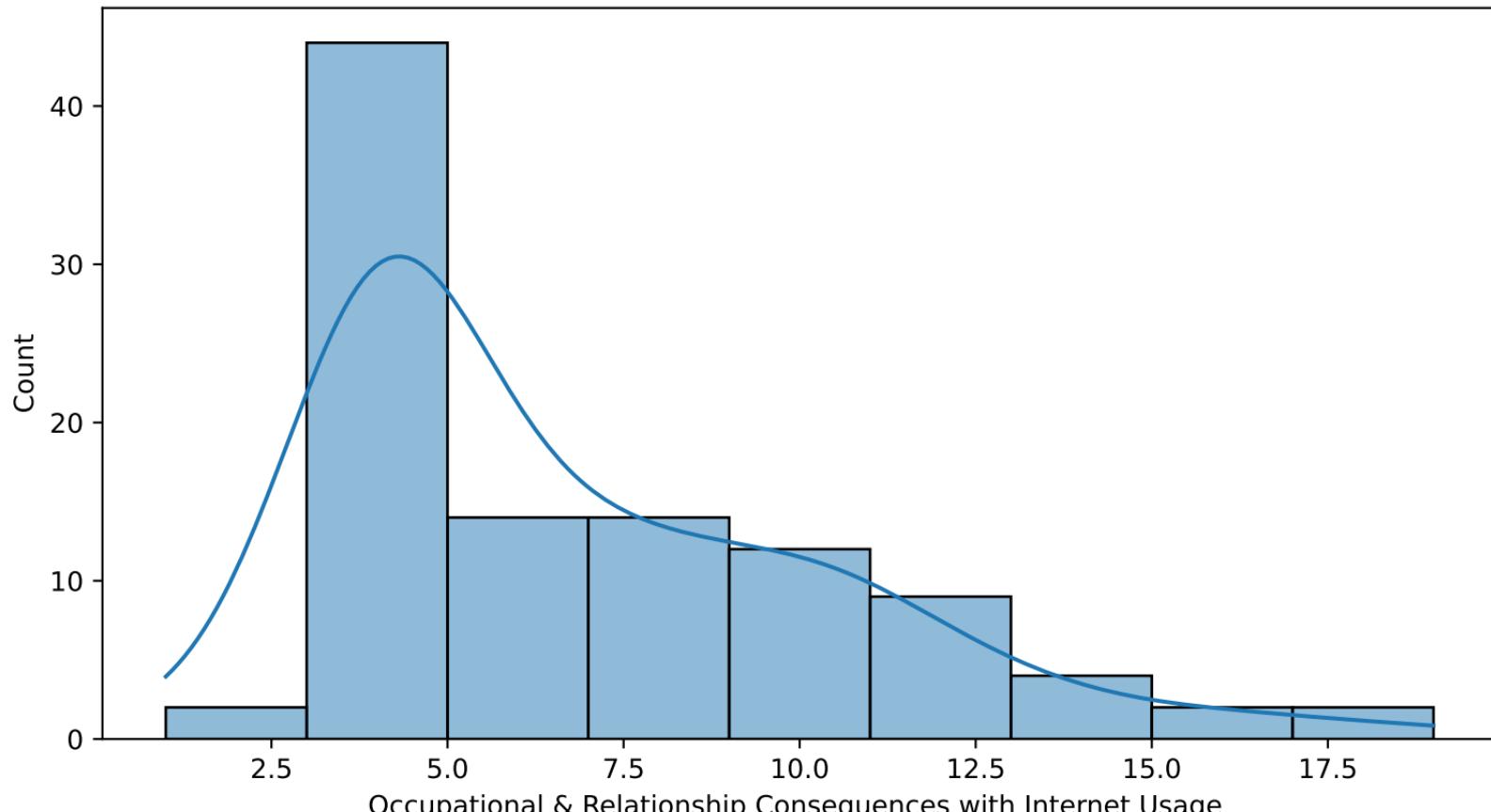
File: 20251214-ScalesData-Combined_ver0.7-Cleaned-IncomeNormalized.csv

Rows: 104 Columns: 71

Notes:

- Numeric flagged by simple IQR/outlier heuristics
- Categorical plots limited to top categories

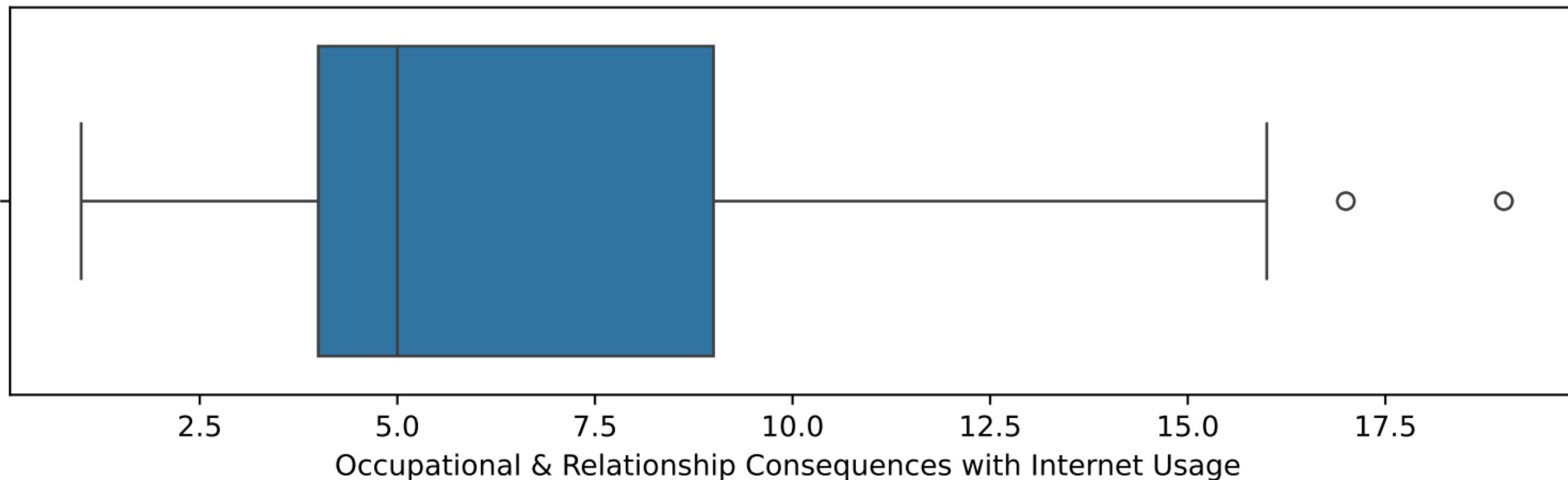
Histogram: Occupational & Relationship Consequences with Internet Usage



Occupational & Relationship Consequences with Internet Usage

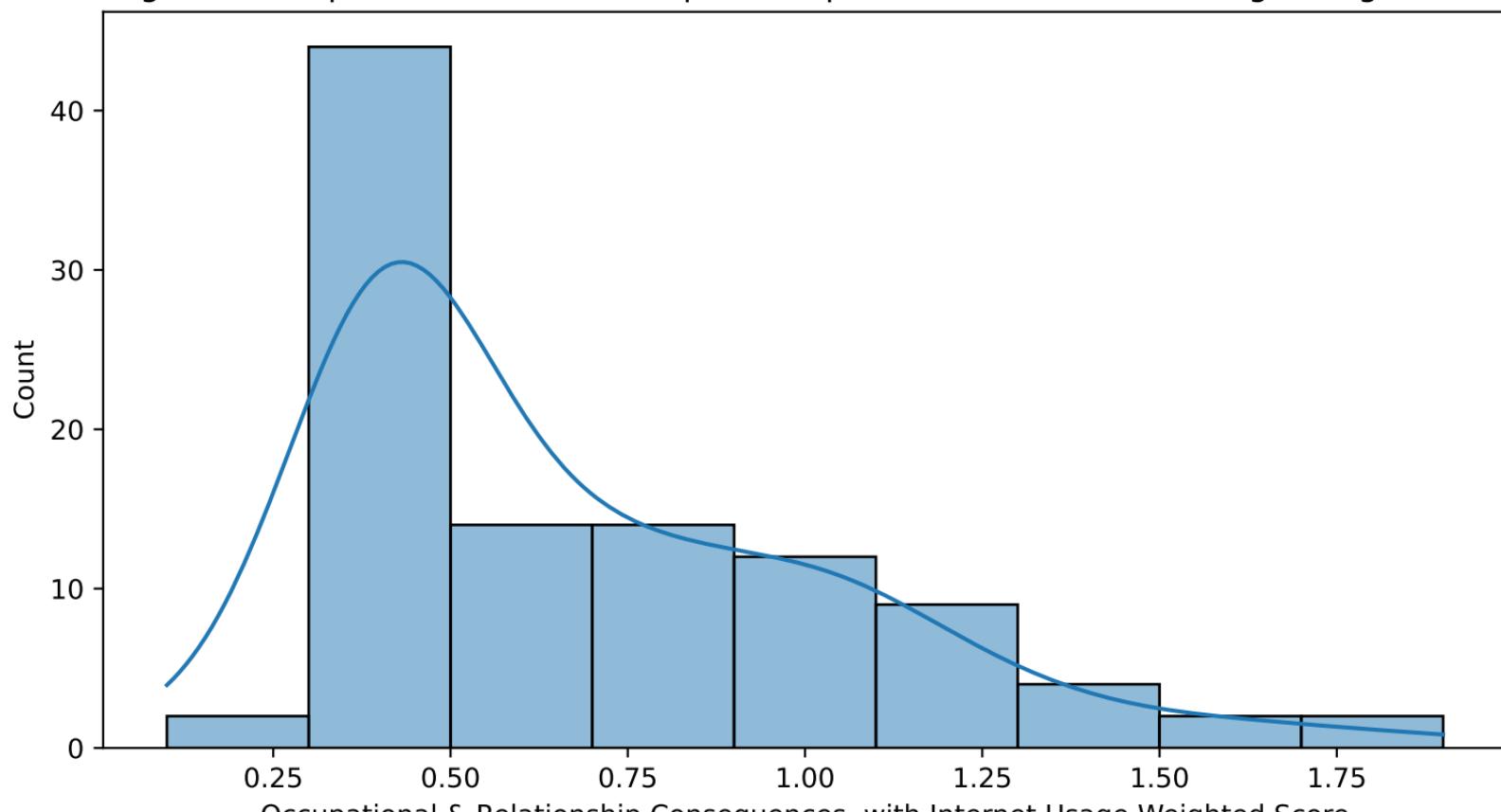
Count=103; mean=6.73; median=5.00; std=3.56; min=1.00; max=19.00; outliers=2 (1.9%). Skewness=1.15. Strong right skew present — consider trimming or robust estimators.

Boxplot: Occupational & Relationship Consequences with Internet Usage



IQR-based outliers count: 2 (1.9%). Strong right skew (consider log or Box-Cox transform).

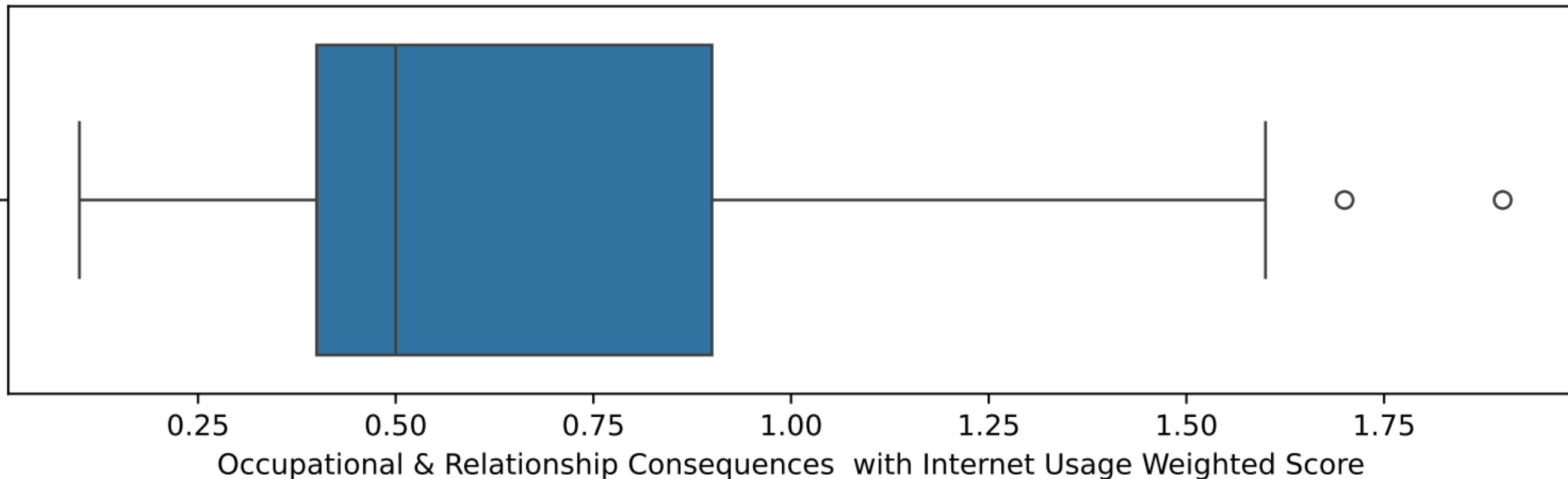
Histogram: Occupational & Relationship Consequences with Internet Usage Weighted Score



Occupational & Relationship Consequences with Internet Usage Weighted Score

Count=103; mean=0.67; median=0.50; std=0.36; min=0.10; max=1.90; outliers=2 (1.9%). Skewness=1.15. Strong right skew outliers present — consider trimming or robust estimators.

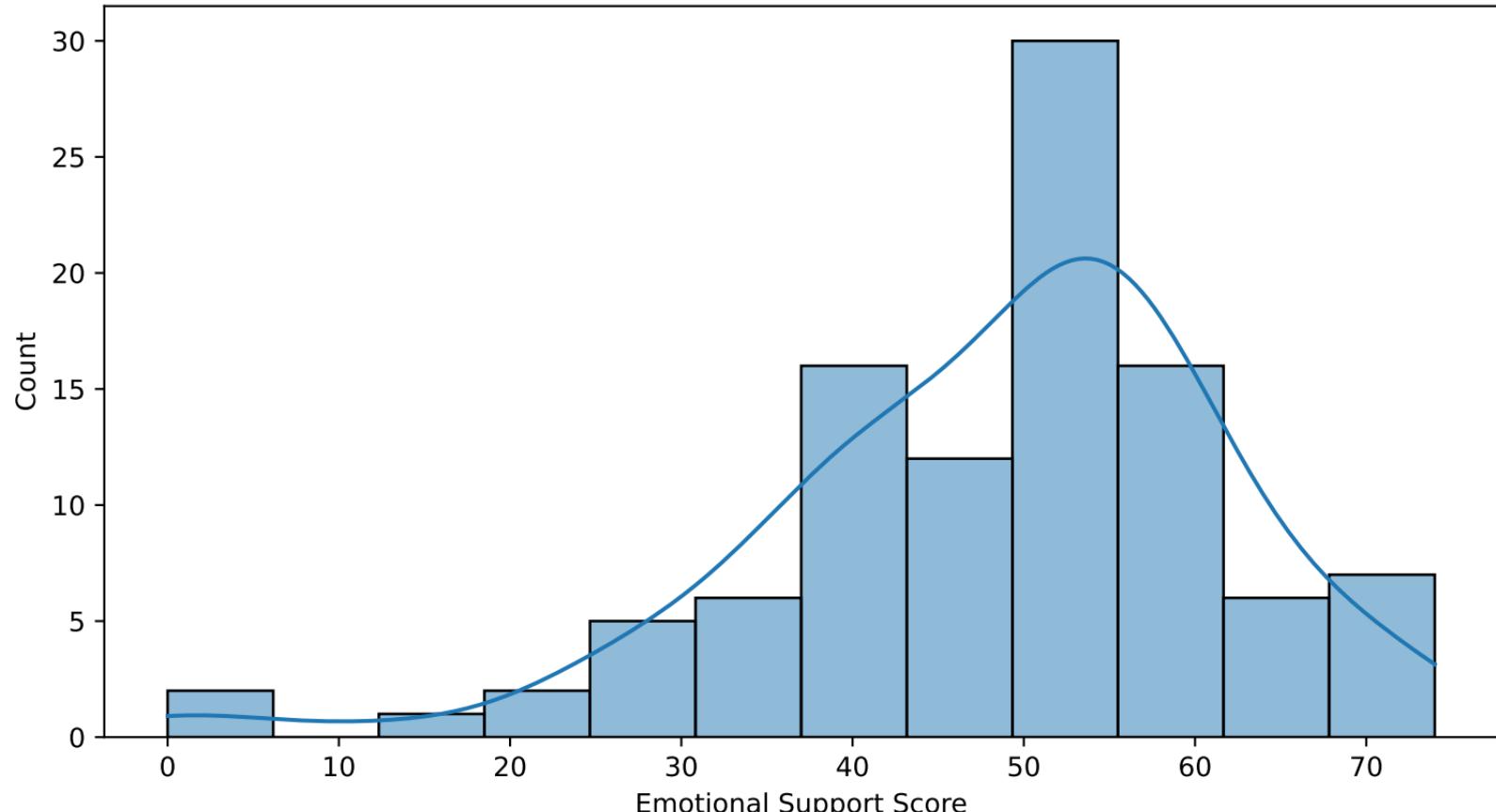
Boxplot: Occupational & Relationship Consequences with Internet Usage Weighted Score



Occupational & Relationship Consequences with Internet Usage Weighted Score

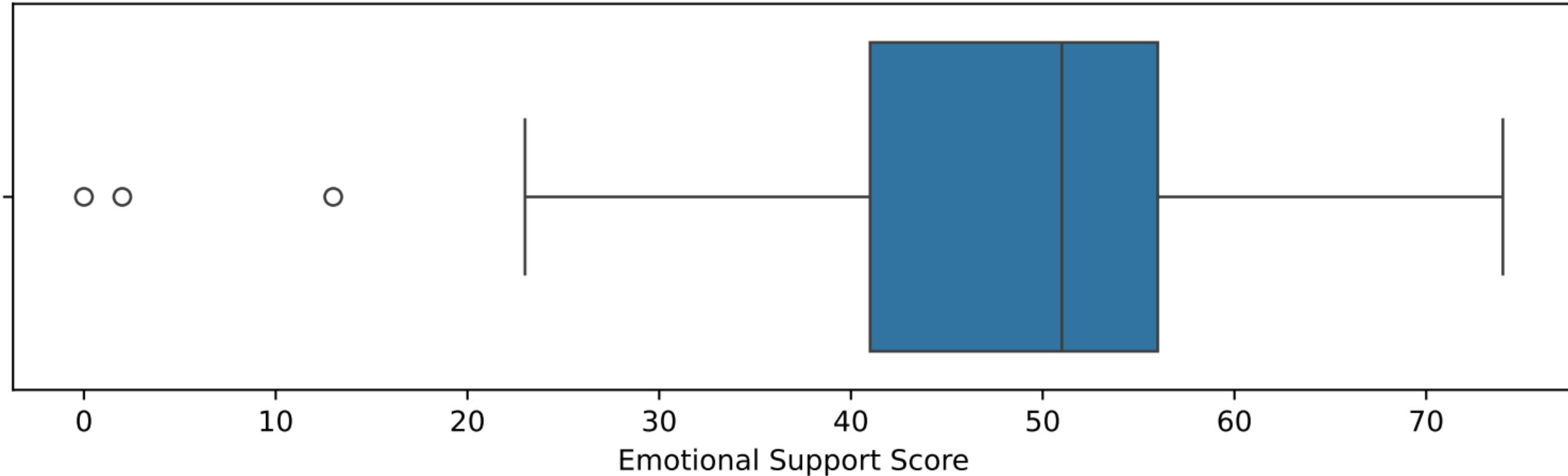
IQR-based outliers count: 2 (1.9%). Strong right skew (consider log or Box-Cox transform).

Histogram: Emotional Support Score



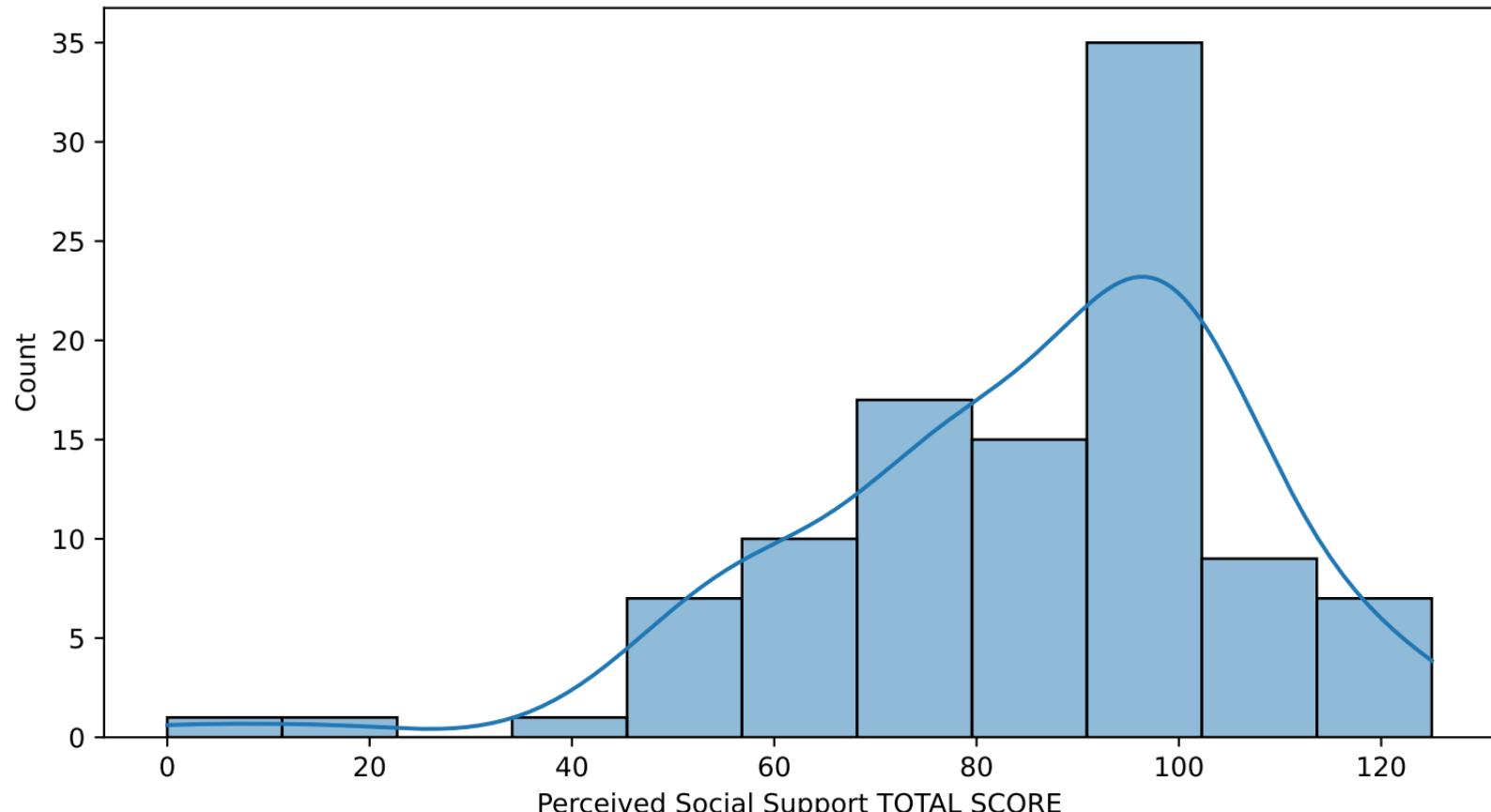
Count=103; mean=48.48; median=51.00; std=13.58; min=0.00; max=74.00; outliers=3 (2.9%). Skewness=-0.97. Strong left outliers present — consider trimming or robust estimators.

Boxplot: Emotional Support Score



IQR-based outliers count: 3 (2.9%). Strong left skew (consider reflection + transform).

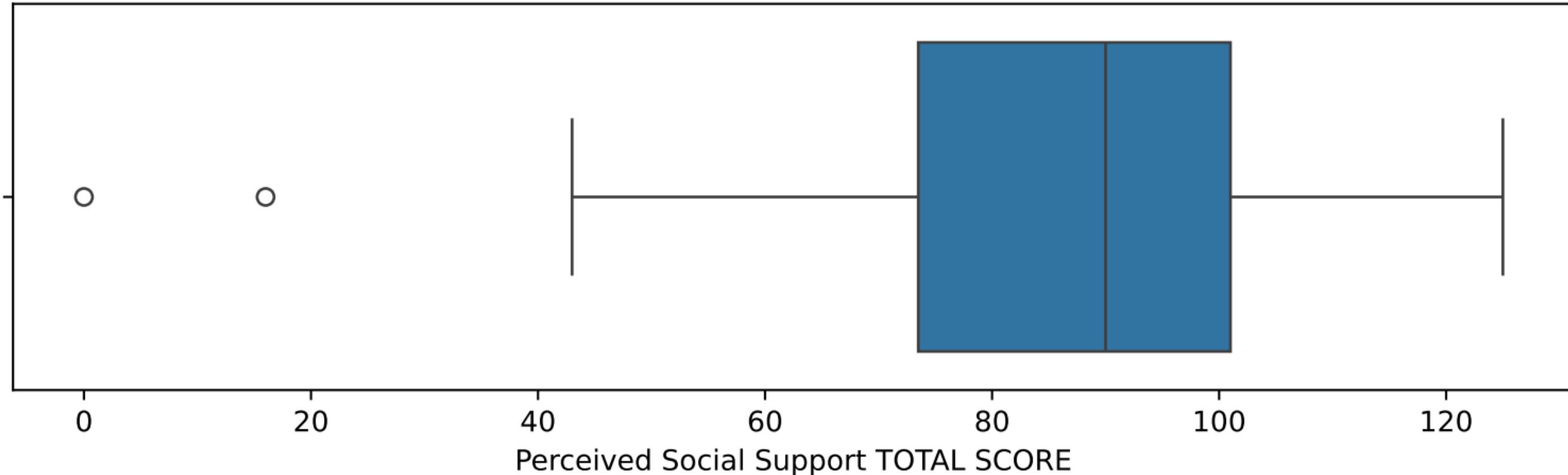
Histogram: Perceived Social Support TOTAL SCORE



Perceived Social Support TOTAL SCORE

Count=103; mean=85.48; median=90.00; std=21.89; min=0.00; max=125.00; outliers=2 (1.9%). Skewness=-0.96. Strong left skewness present.
Some outliers present — consider trimming or robust estimators.

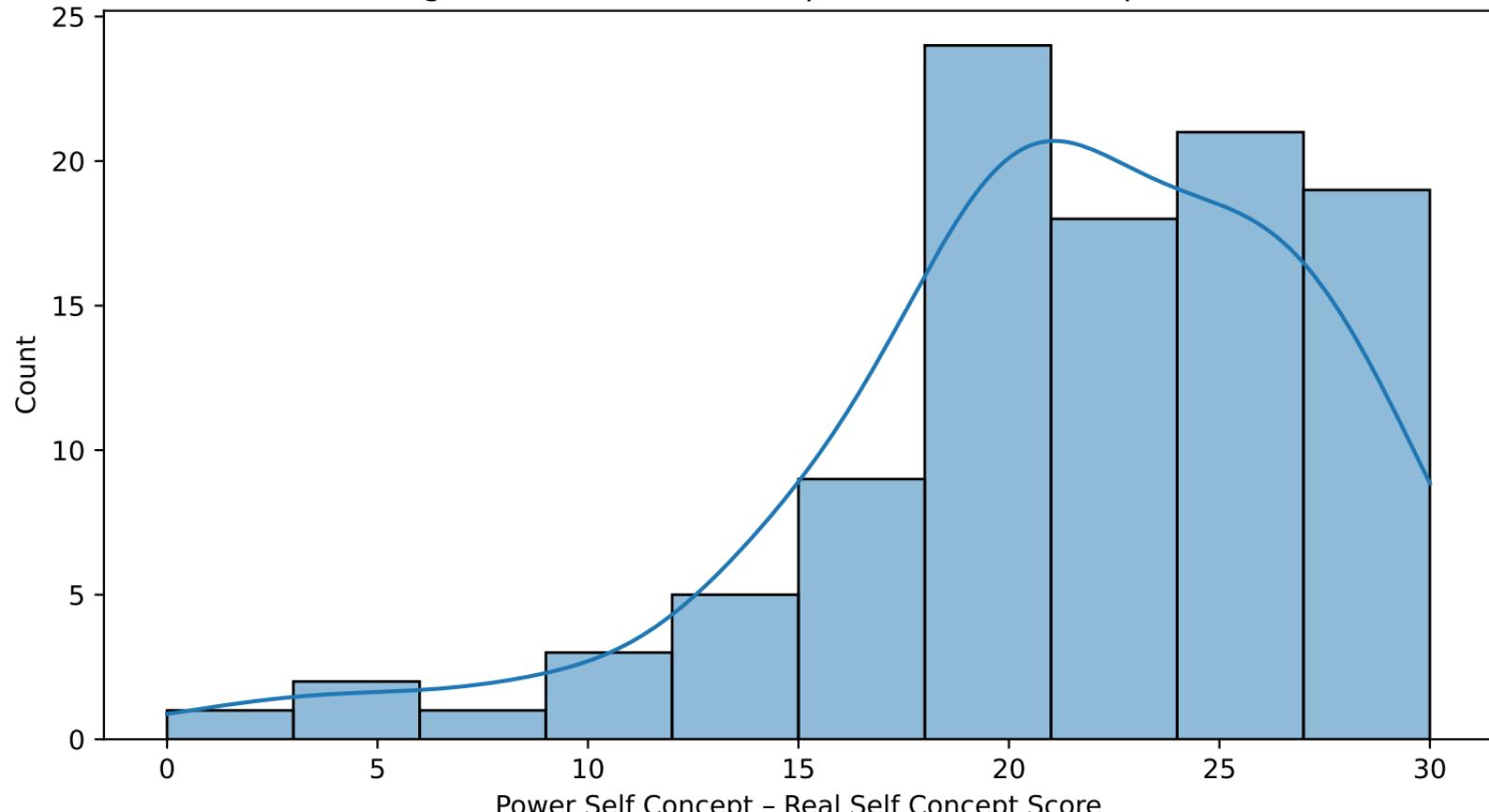
Boxplot: Perceived Social Support TOTAL SCORE



Perceived Social Support TOTAL SCORE

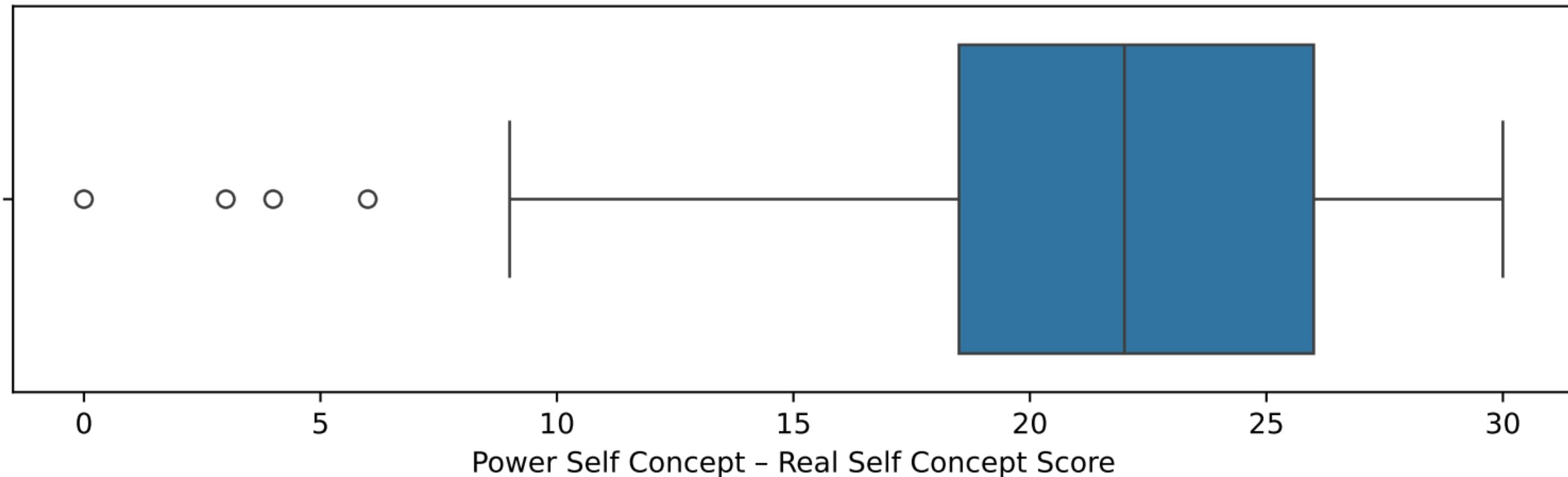
IQR-based outliers count: 2 (1.9%). Strong left skew (consider reflection + transform).

Histogram: Power Self Concept - Real Self Concept Score



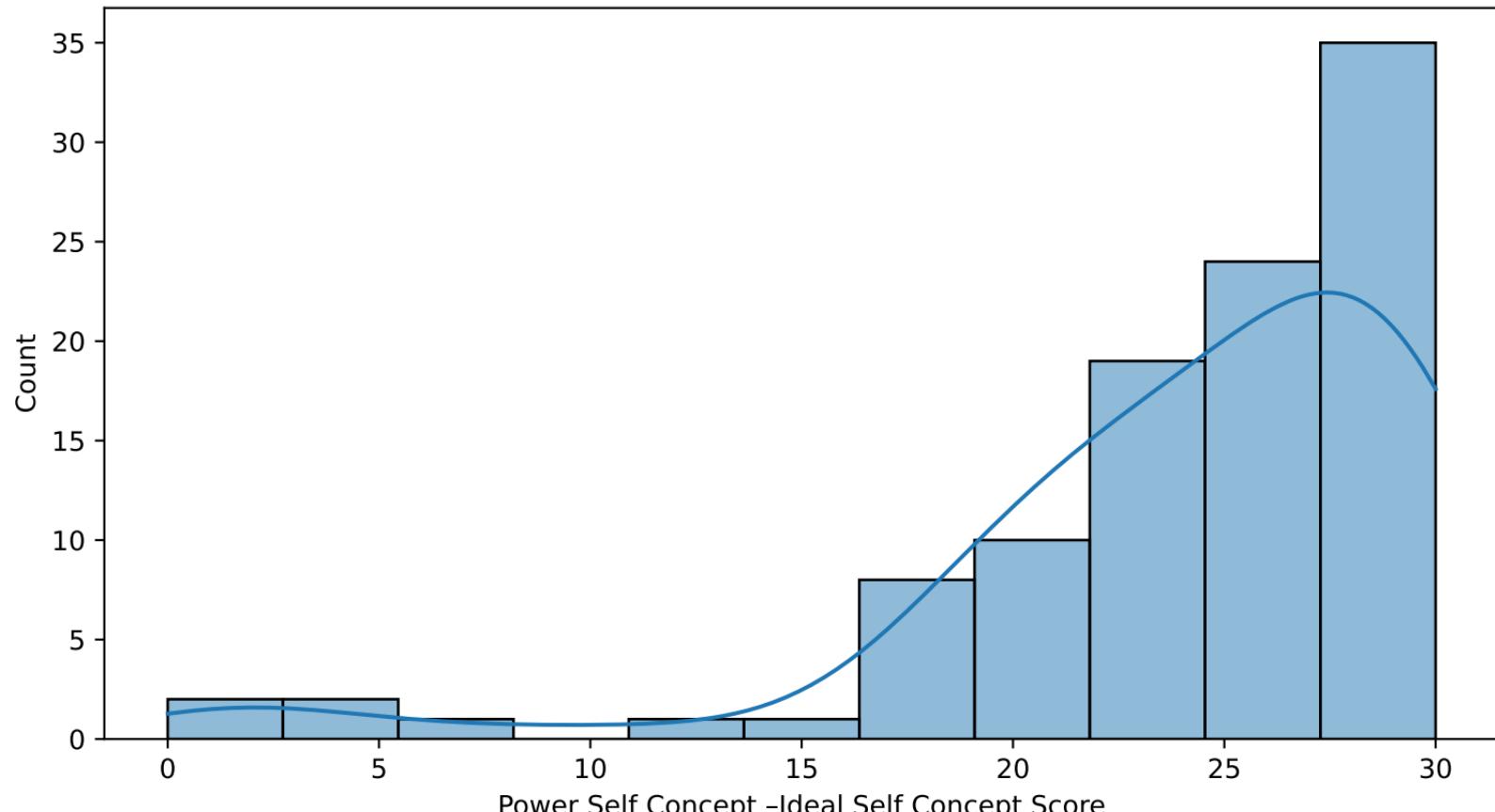
Count=103; mean=21.16; median=22.00; std=6.06; min=0.00; max=30.00; outliers=4 (3.9%). Skewness=-1.06. Strong left skewness present — consider trimming or robust estimators.

Boxplot: Power Self Concept - Real Self Concept Score



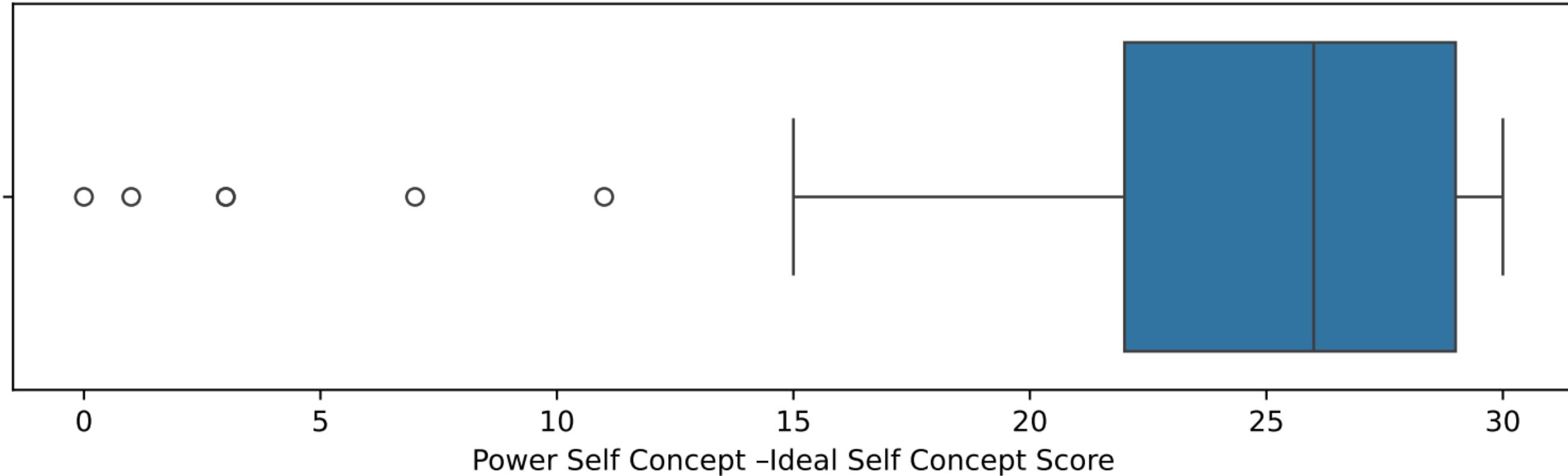
IQR-based outliers count: 4 (3.9%). Strong left skew (consider reflection + transform).

Histogram: Power Self Concept -Ideal Self Concept Score



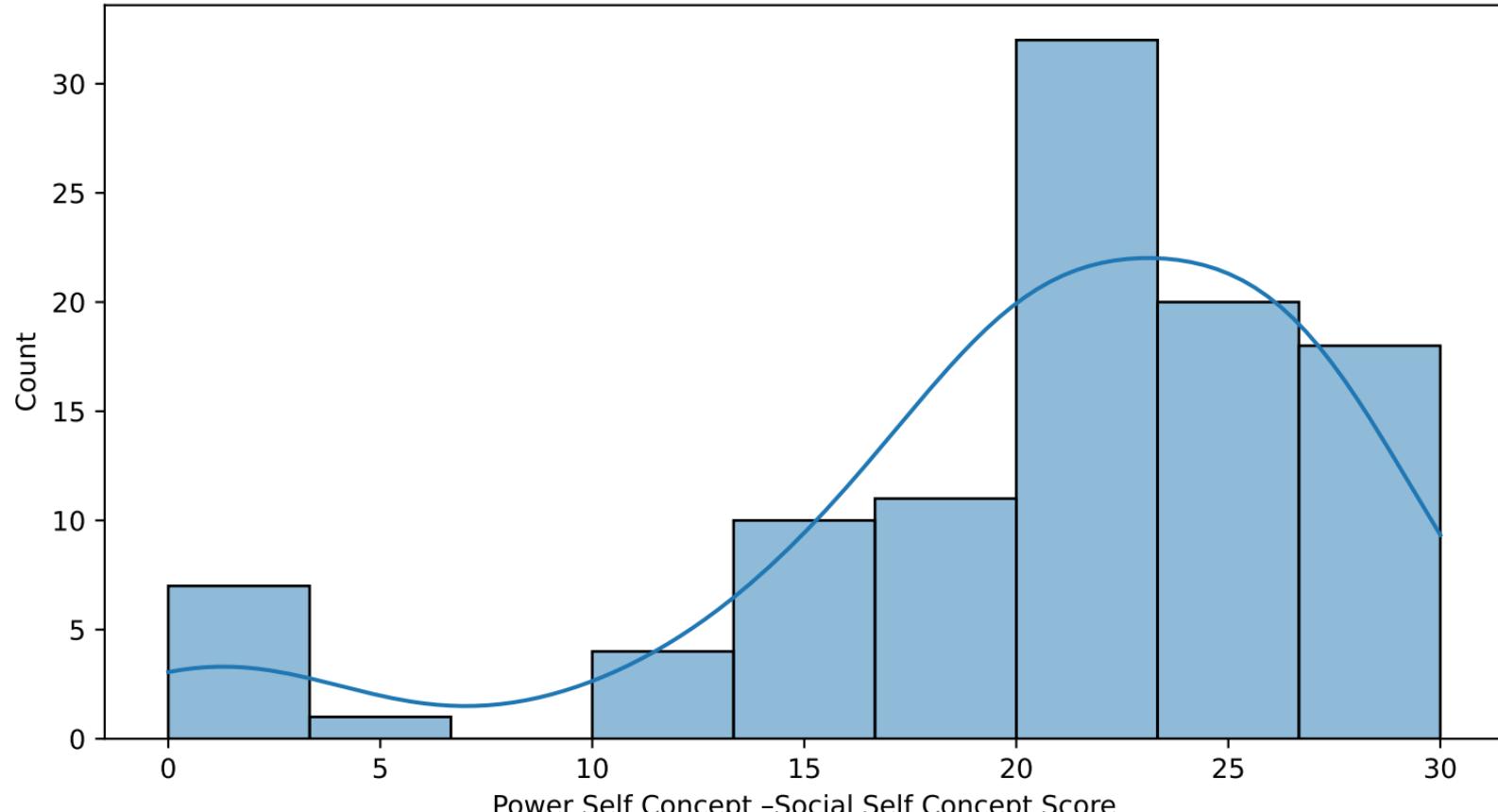
Count=103; mean=24.08; median=26.00; std=6.29; min=0.00; max=30.00; outliers=6 (5.8%). Skewness=-2.00. Strong left skewness — consider inspection, winsorizing, or robust methods.

Boxplot: Power Self Concept -Ideal Self Concept Score



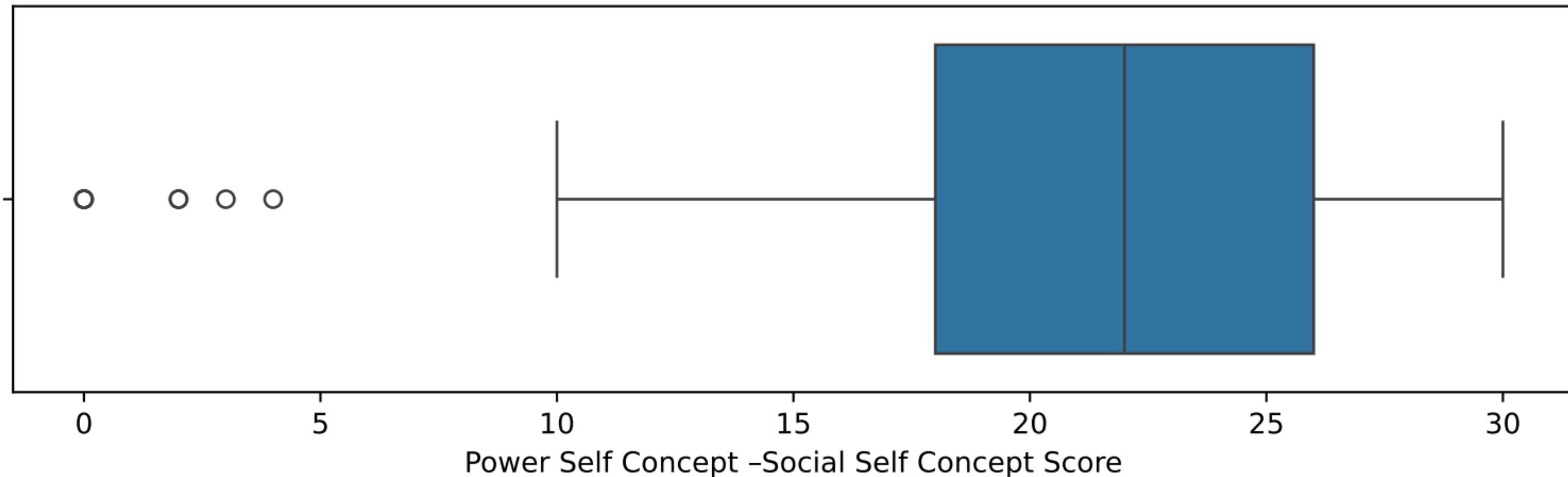
IQR-based outliers count: 6 (5.8%). Strong left skew (consider reflection + transform).

Histogram: Power Self Concept -Social Self Concept Score



Count=103; mean=20.48; median=22.00; std=7.15; min=0.00; max=30.00; outliers=8 (7.8%). Skewness=-1.39. Strong left skewness. Consider inspection, winsorizing, or robust methods.

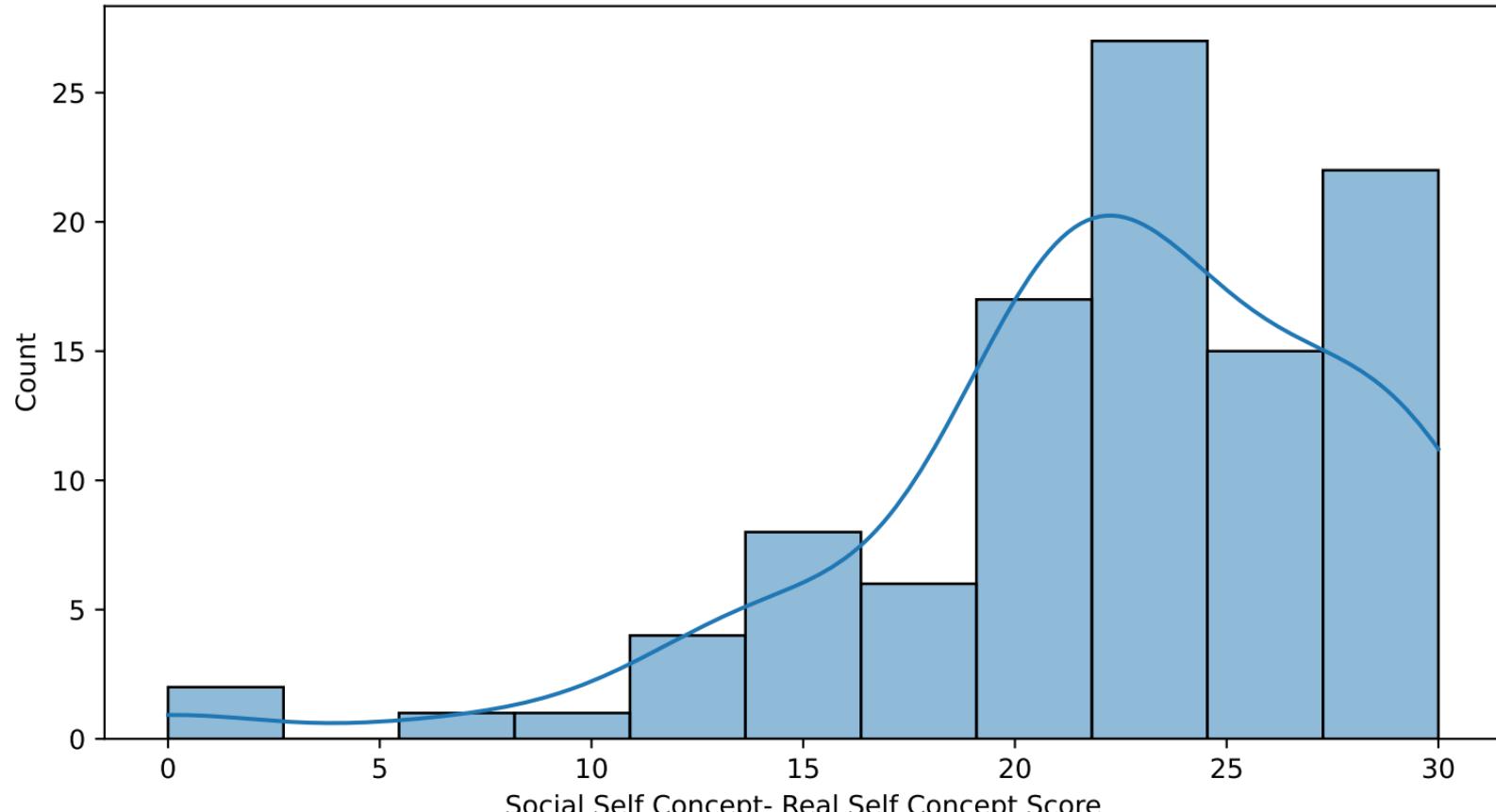
Boxplot: Power Self Concept -Social Self Concept Score



Power Self Concept -Social Self Concept Score

IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Social Self Concept- Real Self Concept Score



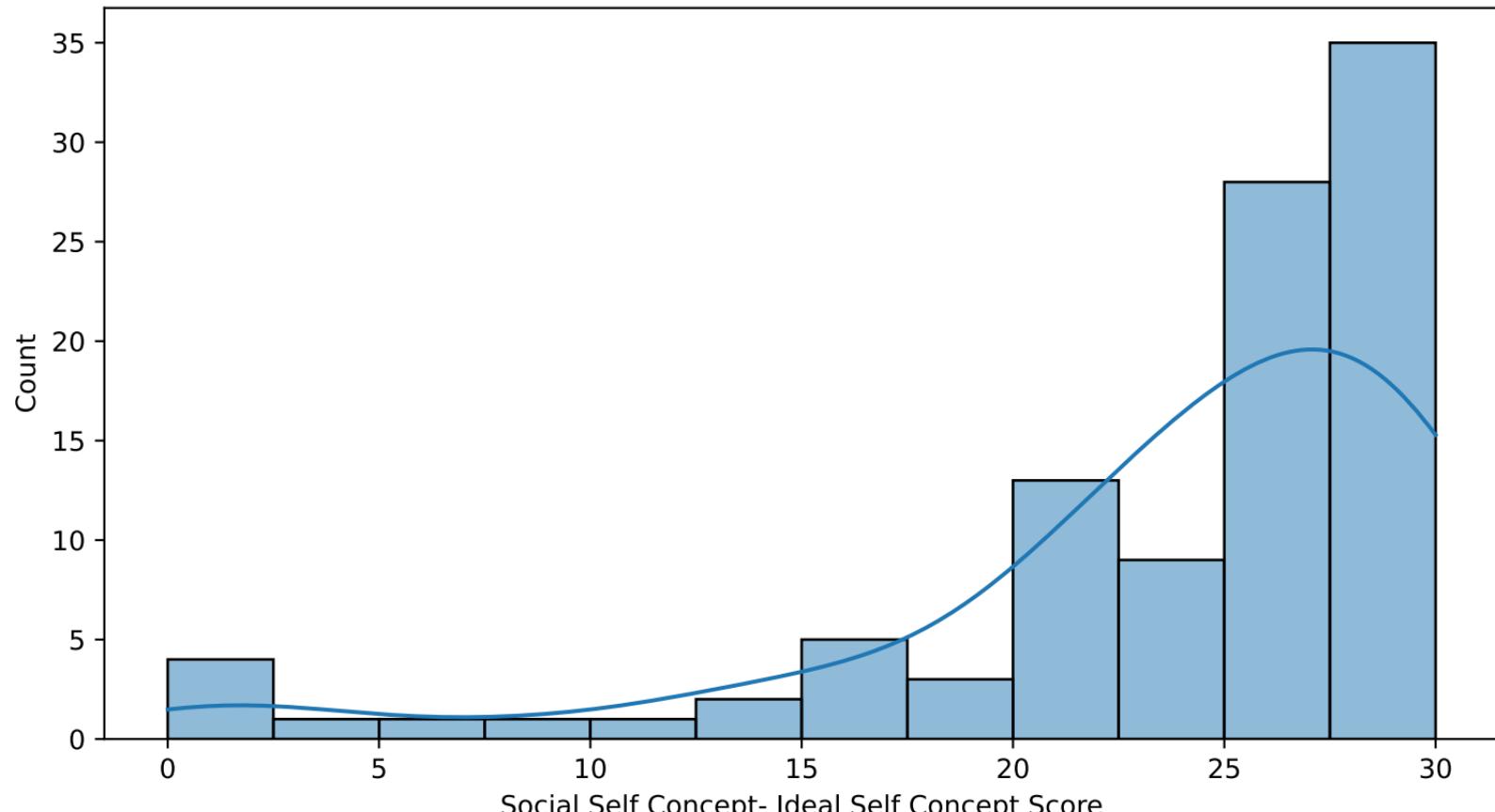
Count=103; mean=22.26; median=22.00; std=6.09; min=0.00; max=30.00; outliers=4 (3.9%). Skewness=-1.22. Strong left skewness present — consider trimming or robust estimators.

Boxplot: Social Self Concept- Real Self Concept Score



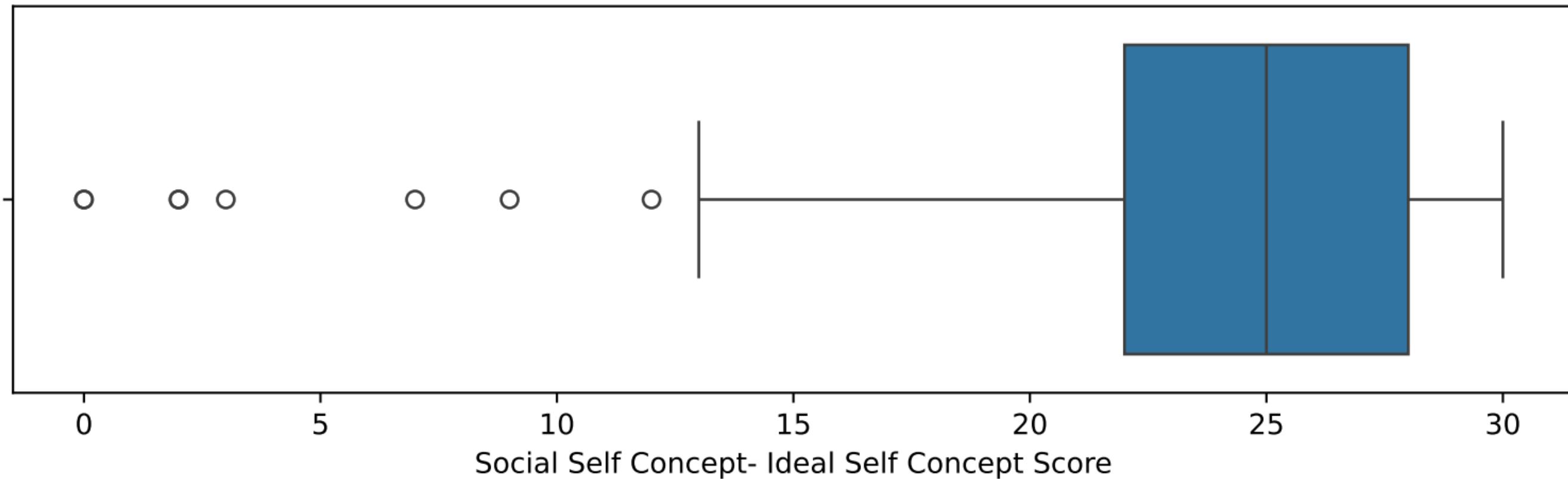
IQR-based outliers count: 4 (3.9%). Strong left skew (consider reflection + transform).

Histogram: Social Self Concept- Ideal Self Concept Score



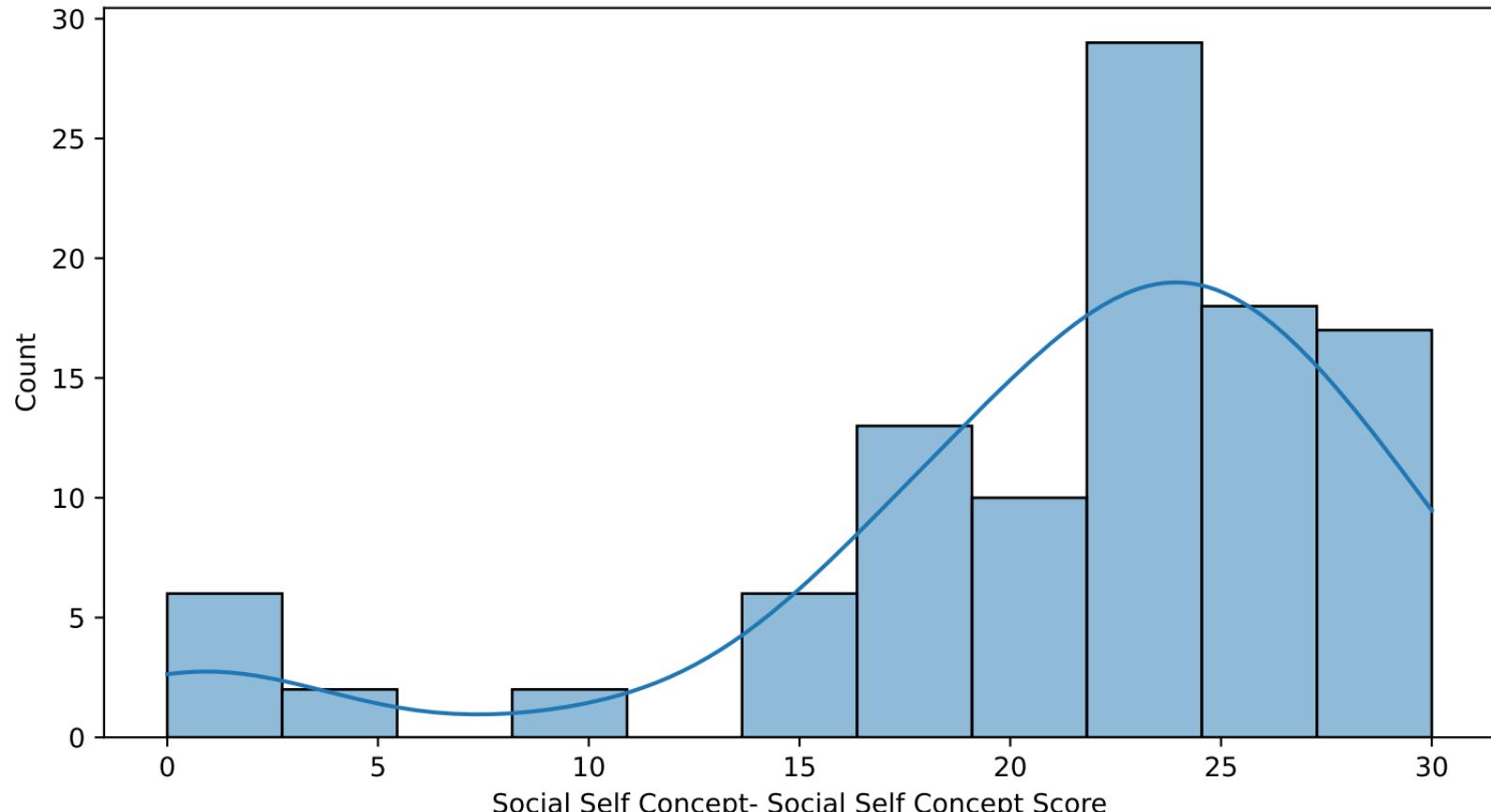
Count=103; mean=23.59; median=25.00; std=7.06; min=0.00; max=30.00; outliers=8 (7.8%). Skewness=-1.77. Strong left skewness — consider inspection, winsorizing, or robust methods.

Boxplot: Social Self Concept- Ideal Self Concept Score



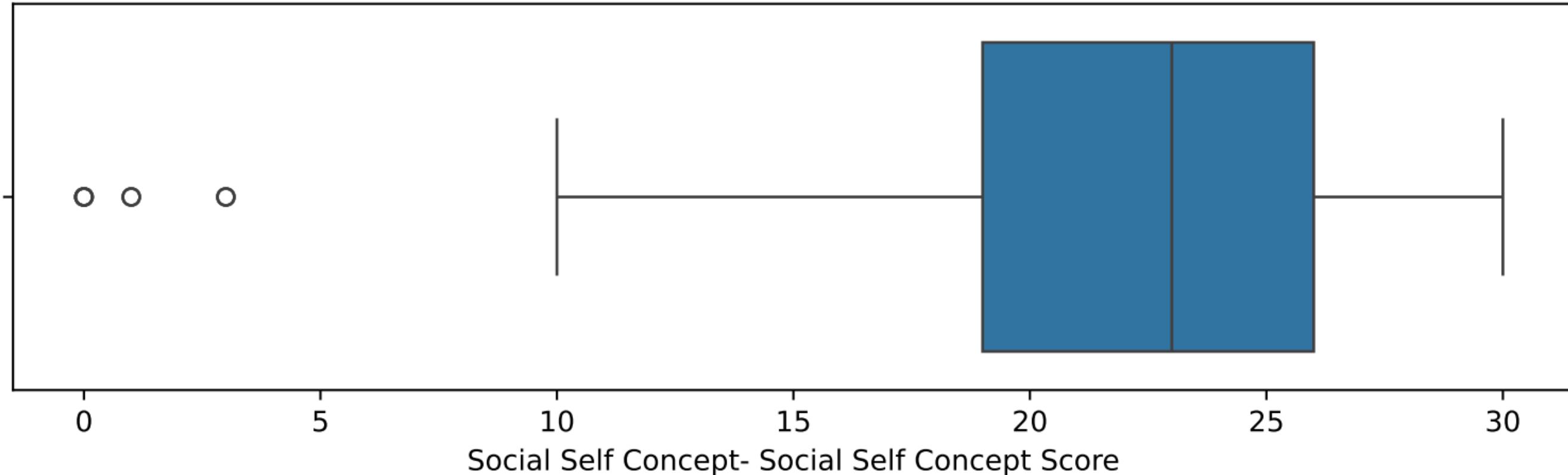
IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Social Self Concept- Social Self Concept Score



Count=103; mean=21.30; median=23.00; std=7.38; min=0.00; max=30.00; outliers=8 (7.8%). Skewness=-1.53. Strong left skewness — consider inspection, winsorizing, or robust methods.

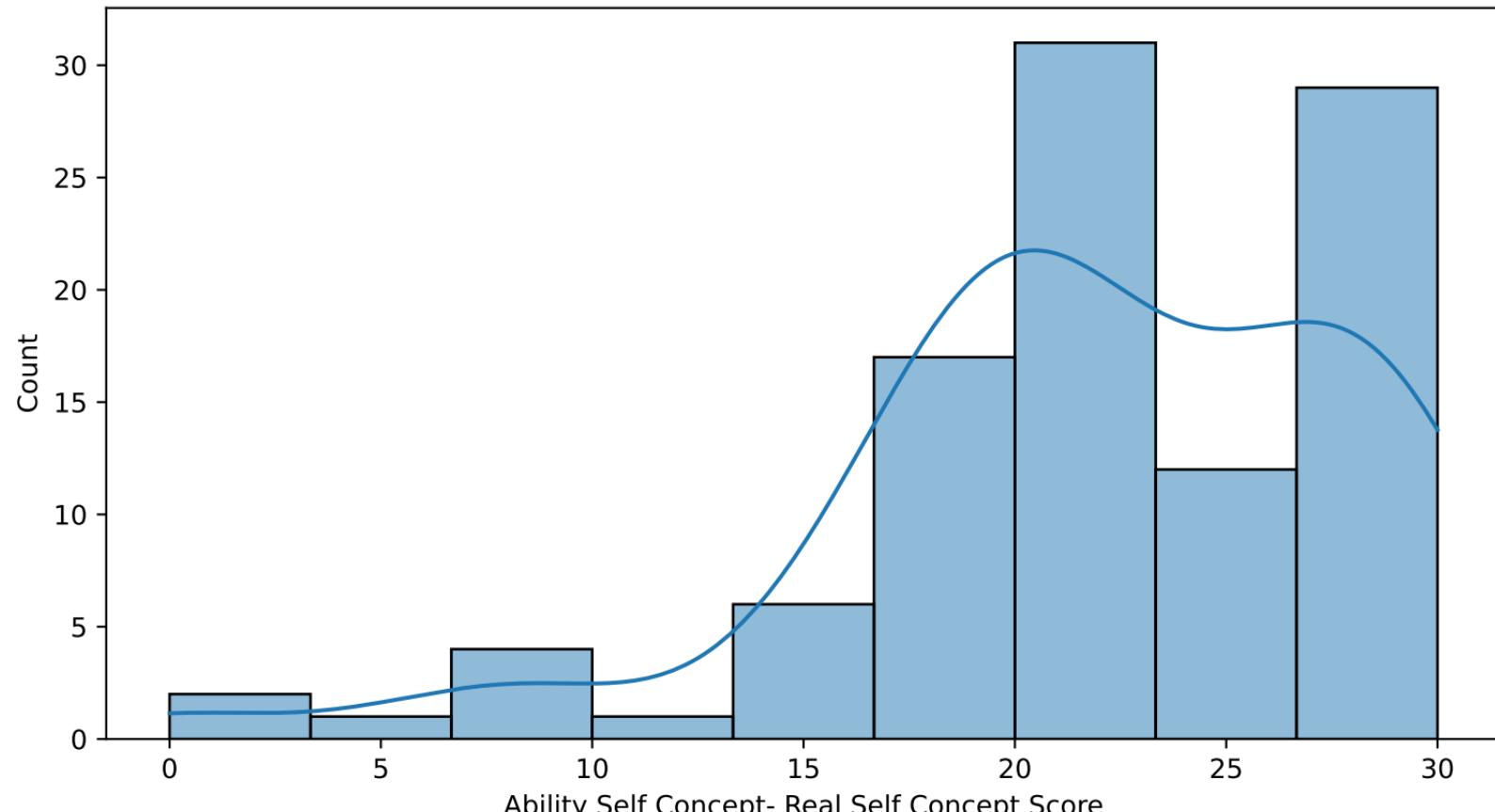
Boxplot: Social Self Concept- Social Self Concept Score



Social Self Concept- Social Self Concept Score

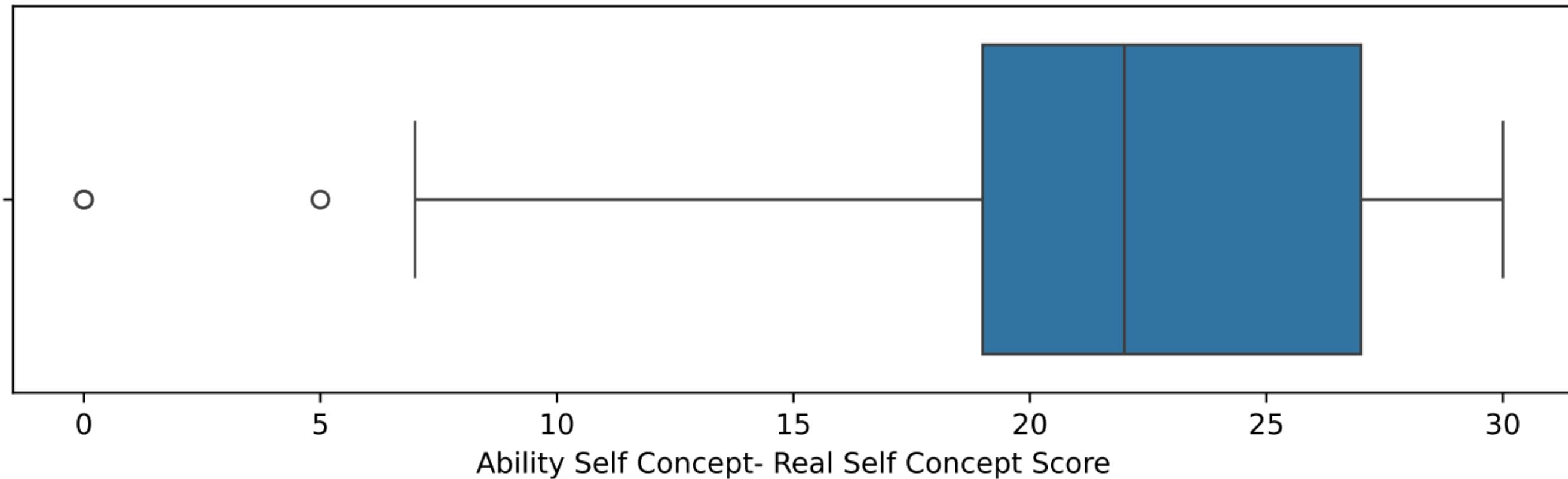
IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Ability Self Concept- Real Self Concept Score



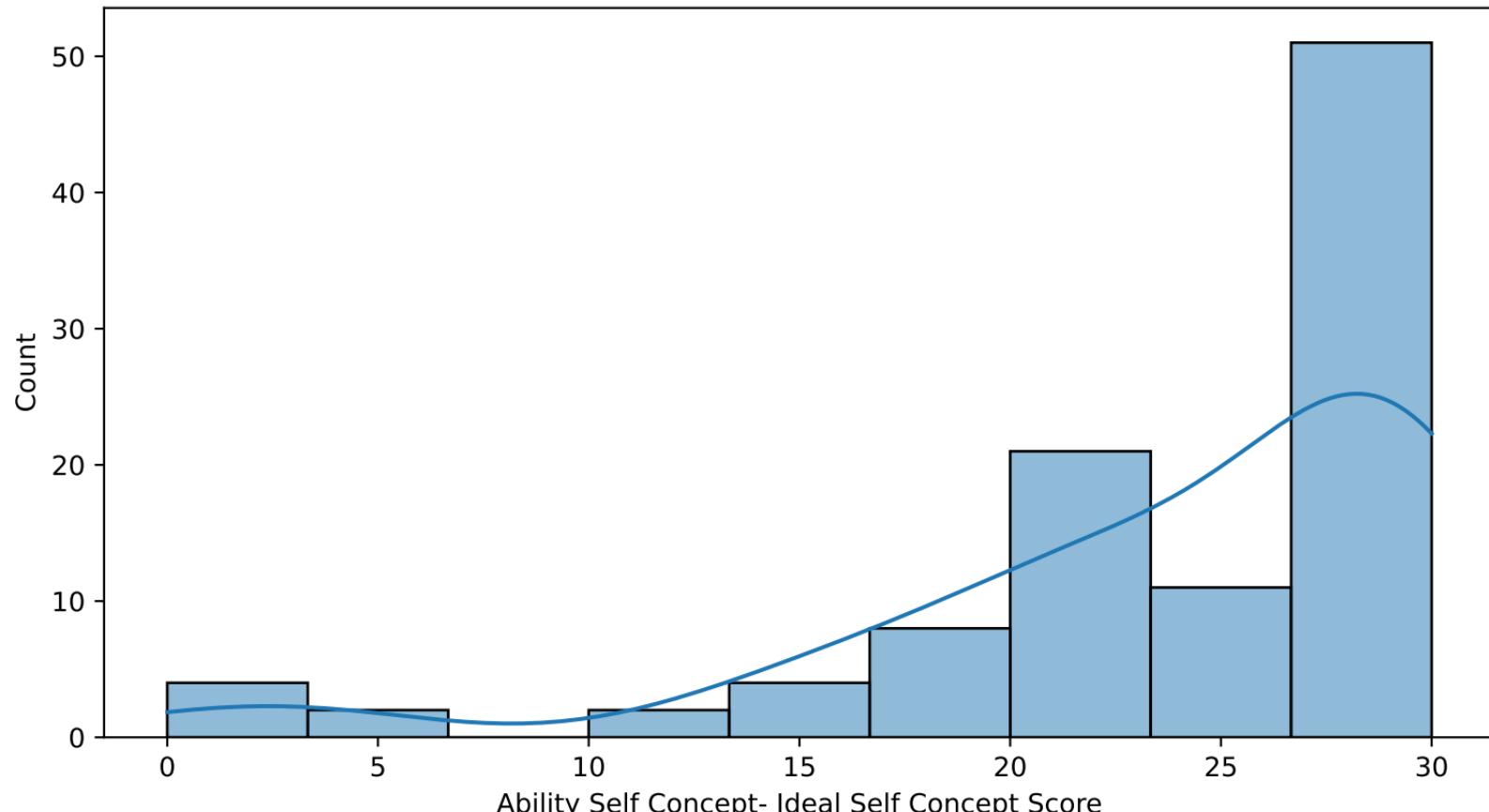
Count=103; mean=21.82; median=22.00; std=6.38; min=0.00; max=30.00; outliers=3 (2.9%). Skewness=-1.10. Strong left skewness present — consider trimming or robust estimators.

Boxplot: Ability Self Concept- Real Self Concept Score



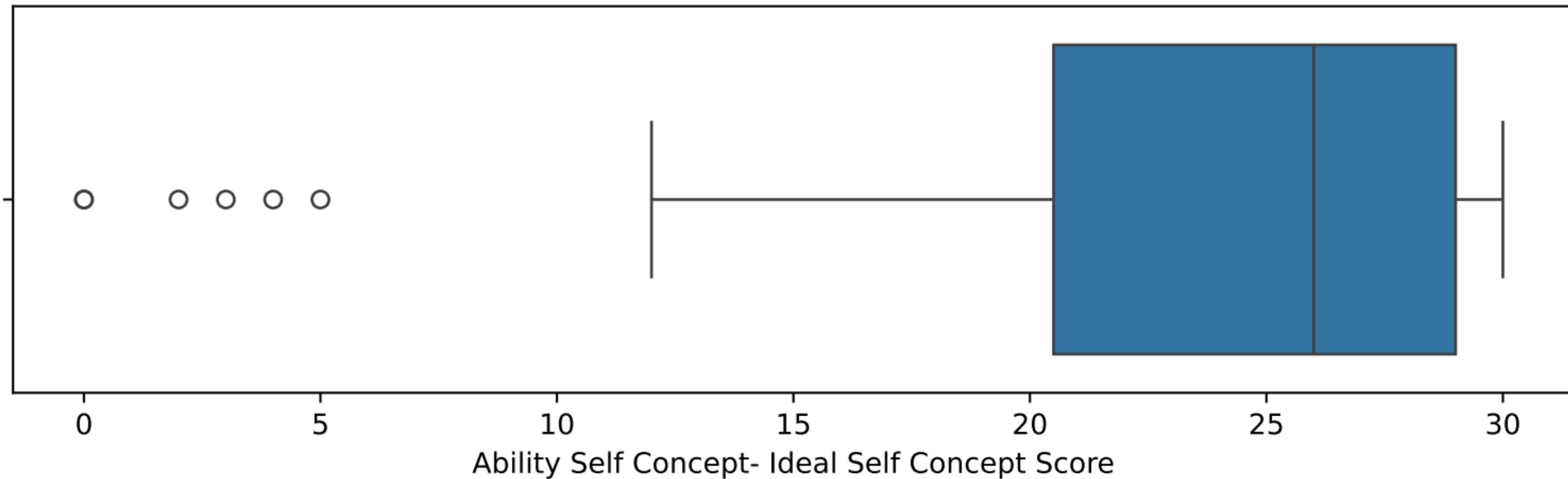
IQR-based outliers count: 3 (2.9%). Strong left skew (consider reflection + transform).

Histogram: Ability Self Concept- Ideal Self Concept Score



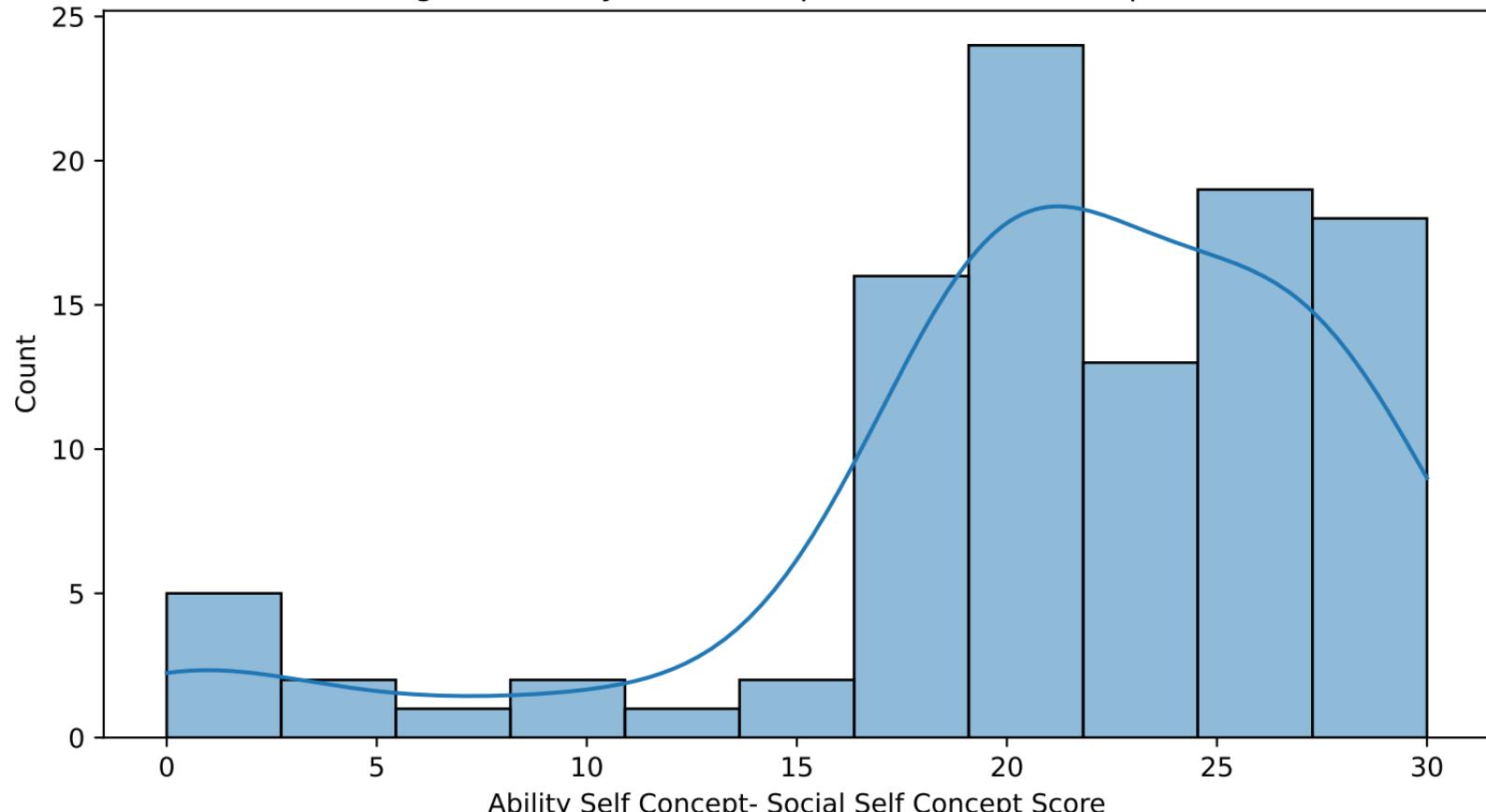
Count=103; mean=23.69; median=26.00; std=7.16; min=0.00; max=30.00; outliers=6 (5.8%). Skewness=-1.62. Strong left skewness — consider inspection, winsorizing, or robust methods.

Boxplot: Ability Self Concept- Ideal Self Concept Score



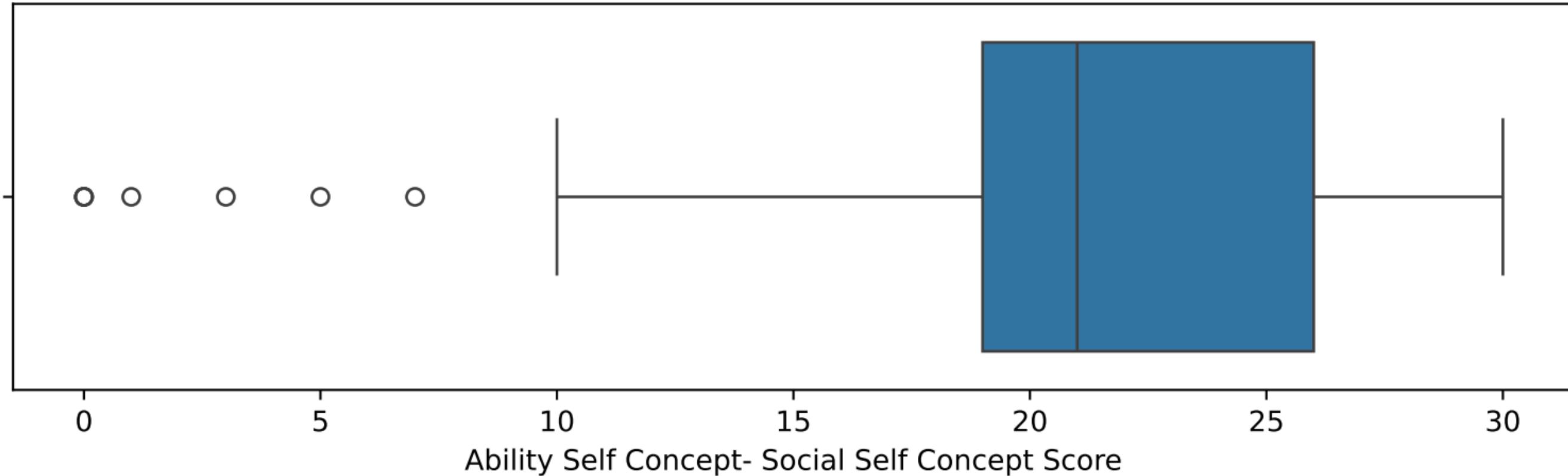
IQR-based outliers count: 6 (5.8%). Strong left skew (consider reflection + transform).

Histogram: Ability Self Concept- Social Self Concept Score



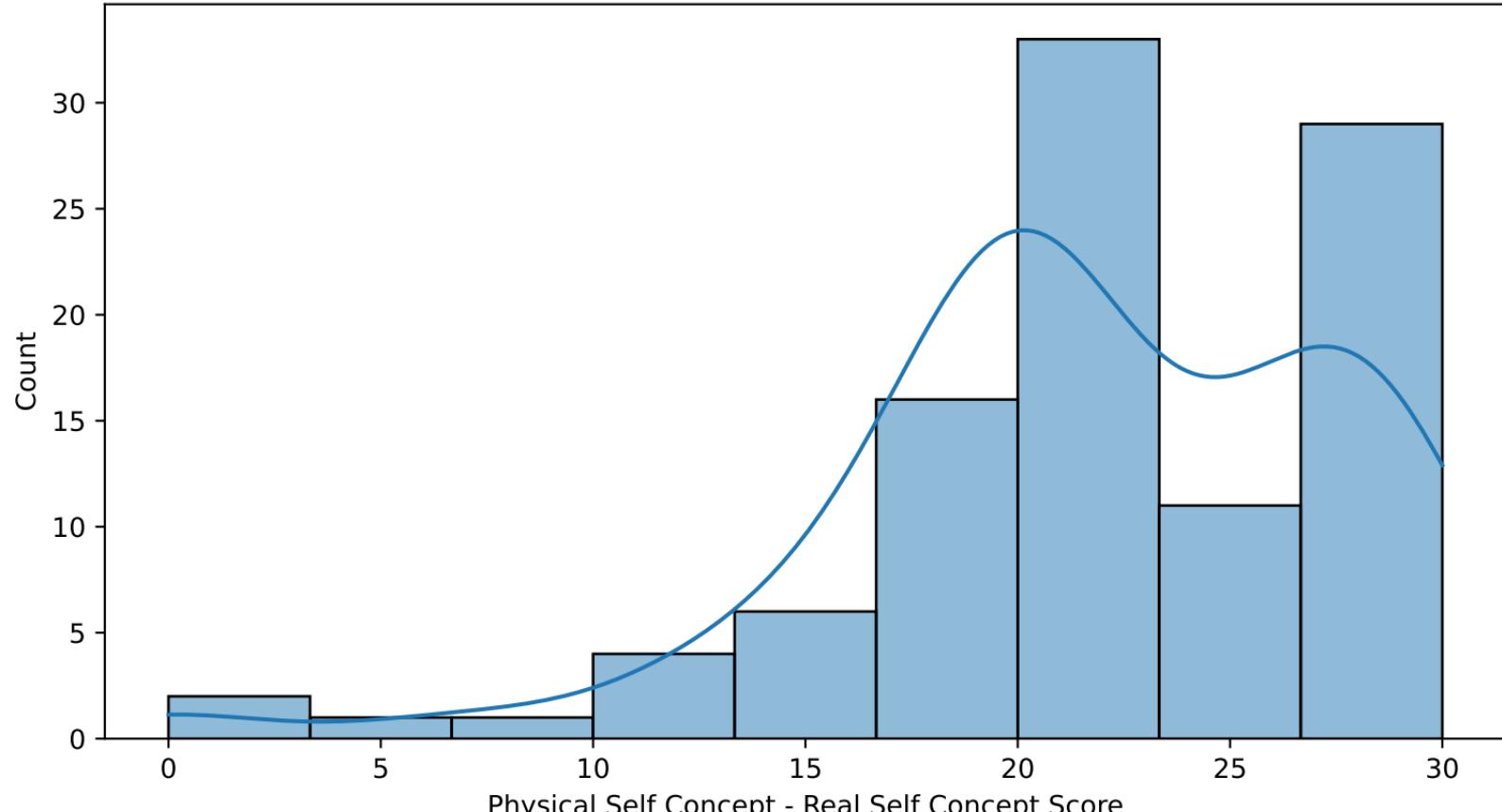
Count=103; mean=21.03; median=21.00; std=7.06; min=0.00; max=30.00; outliers=8 (7.8%). Skewness=-1.47. Strong left skewness. A large proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: Ability Self Concept- Social Self Concept Score



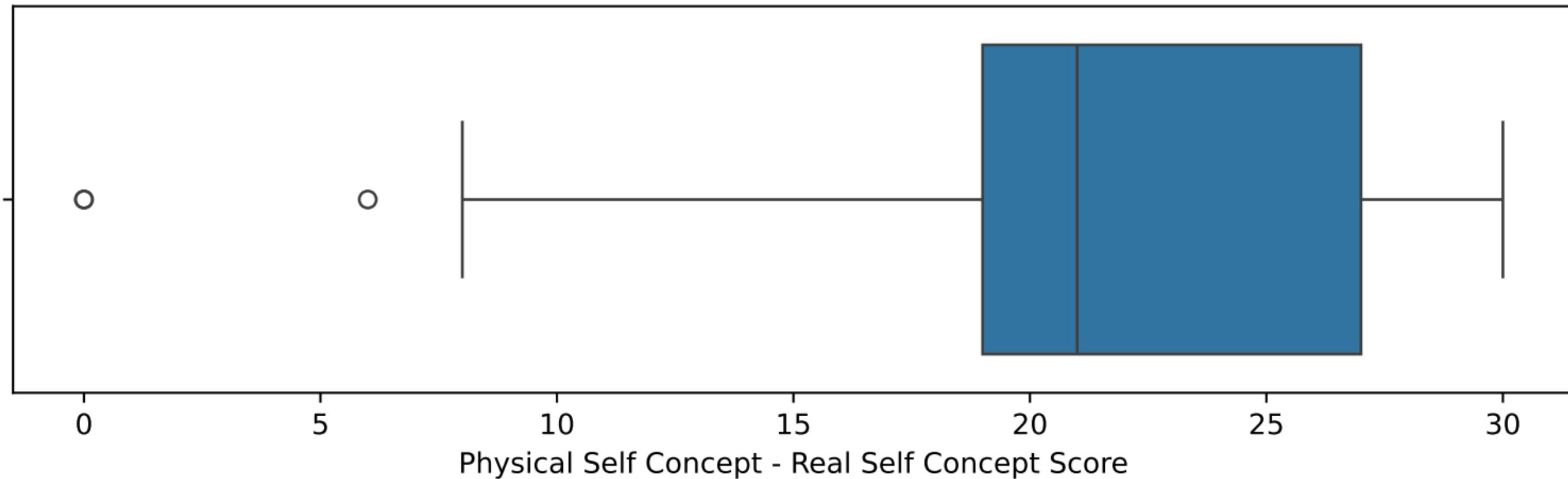
IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Physical Self Concept - Real Self Concept Score



Count=103; mean=21.63; median=21.00; std=6.04; min=0.00; max=30.00; outliers=3 (2.9%). Skewness=-1.03. Strong left skewness present — consider trimming or robust estimators.

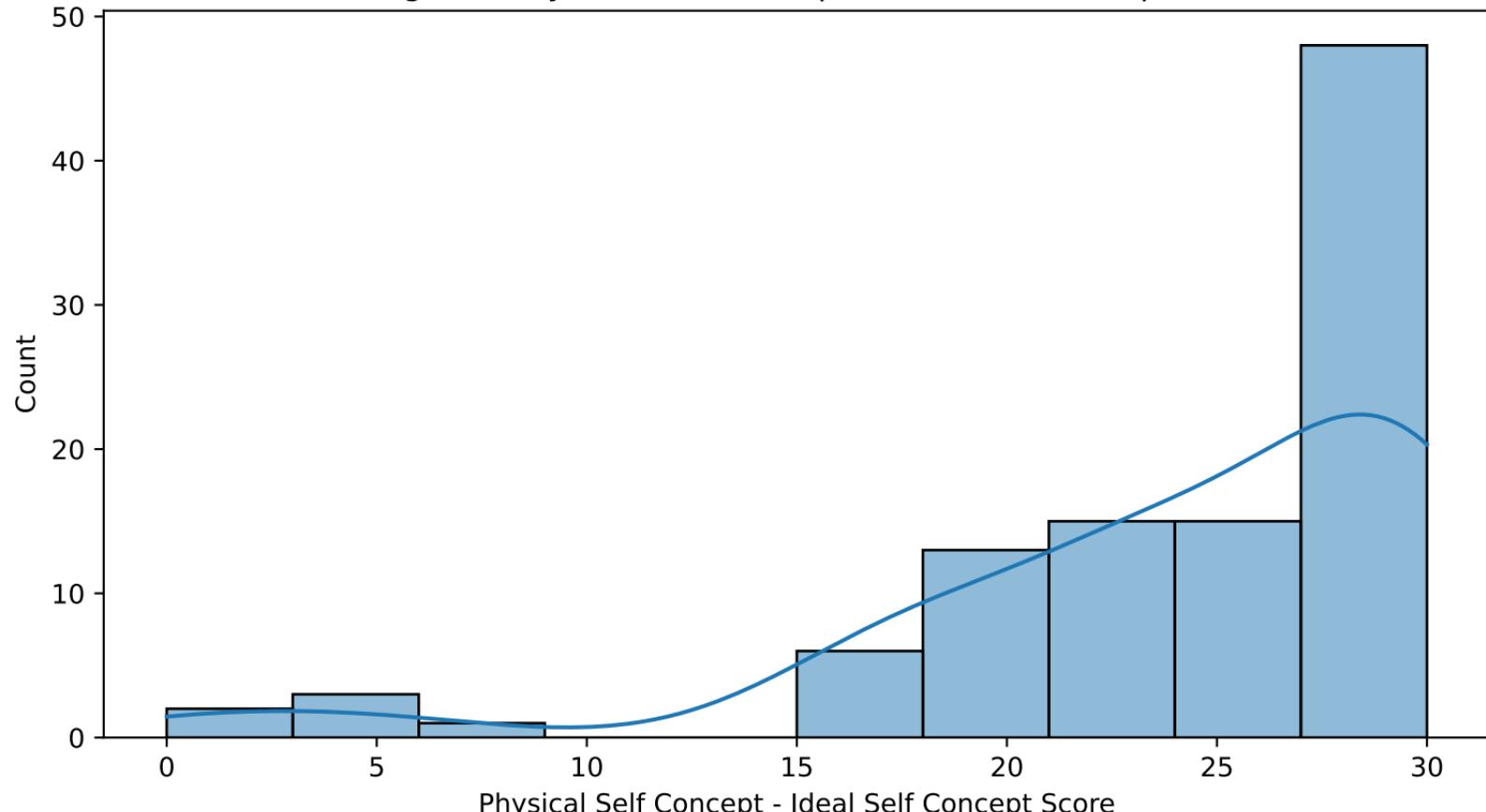
Boxplot: Physical Self Concept - Real Self Concept Score



Physical Self Concept - Real Self Concept Score

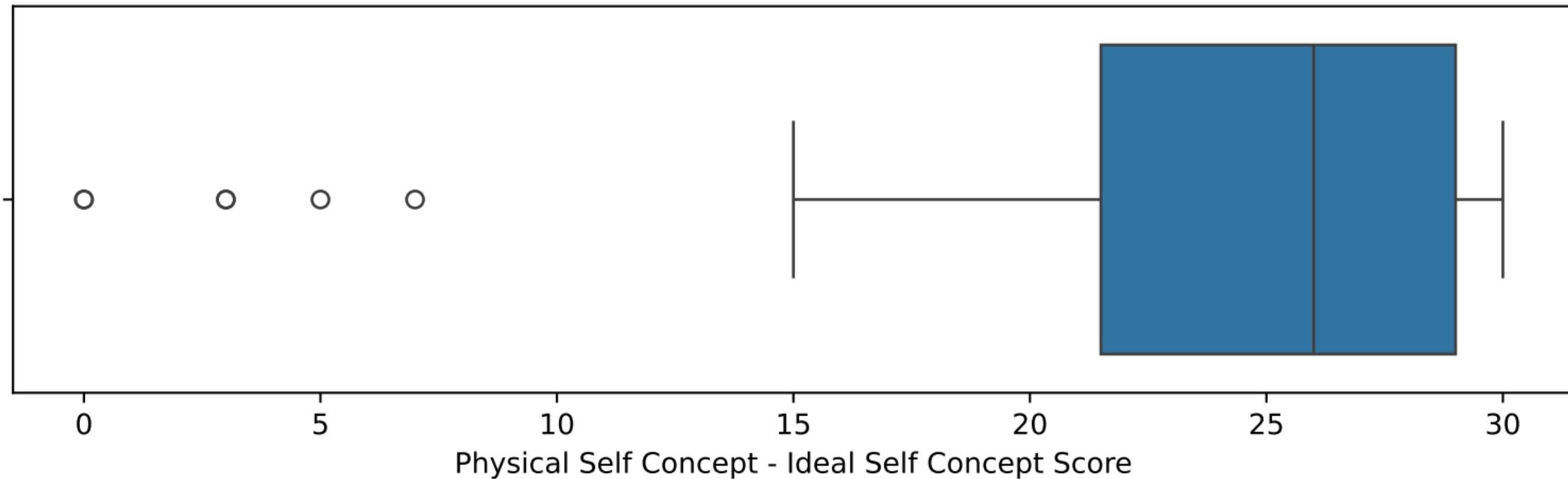
IQR-based outliers count: 3 (2.9%). Strong left skew (consider reflection + transform).

Histogram: Physical Self Concept - Ideal Self Concept Score



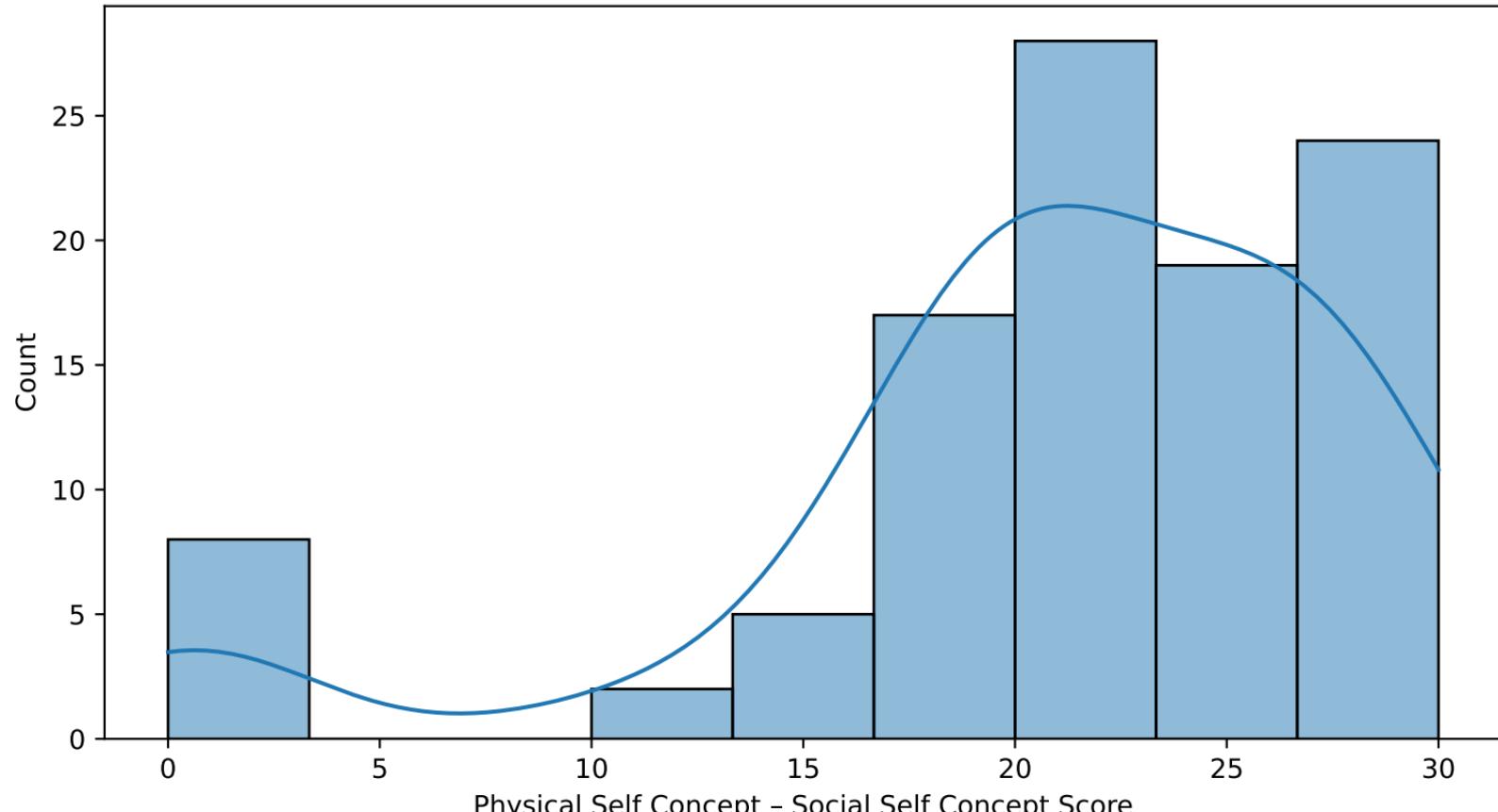
Count=103; mean=23.92; median=26.00; std=6.91; min=0.00; max=30.00; outliers=6 (5.8%). Skewness=-1.67. Strong left skewness — consider inspection, winsorizing, or robust methods.

Boxplot: Physical Self Concept - Ideal Self Concept Score



IQR-based outliers count: 6 (5.8%). Strong left skew (consider reflection + transform).

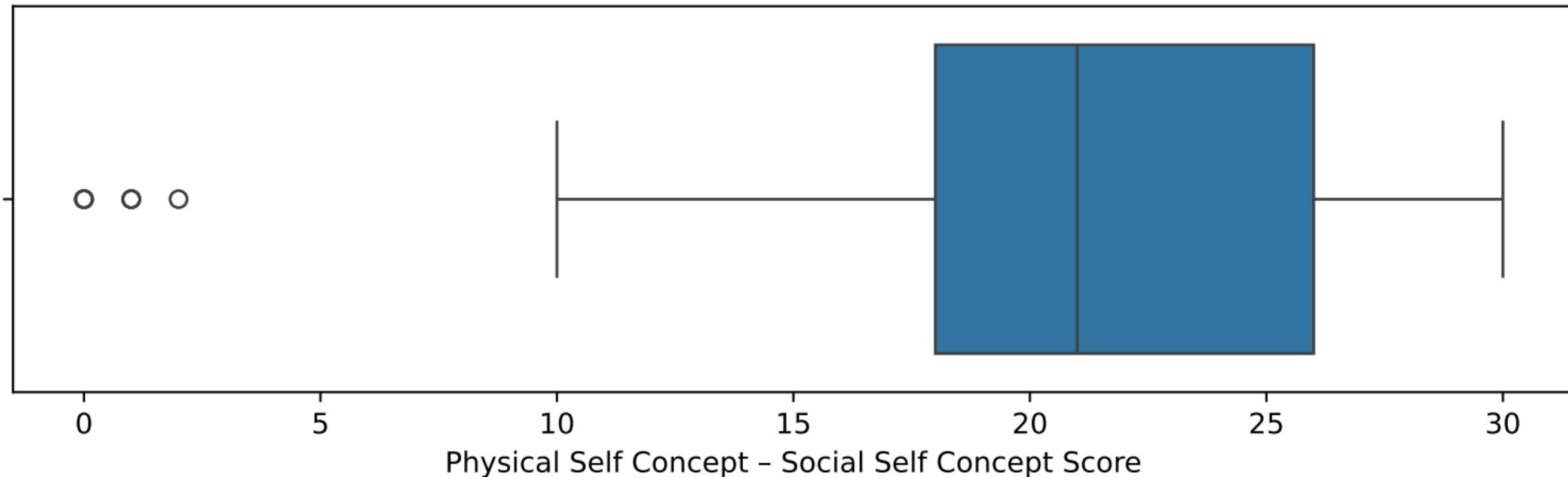
Histogram: Physical Self Concept - Social Self Concept Score



Physical Self Concept - Social Self Concept Score

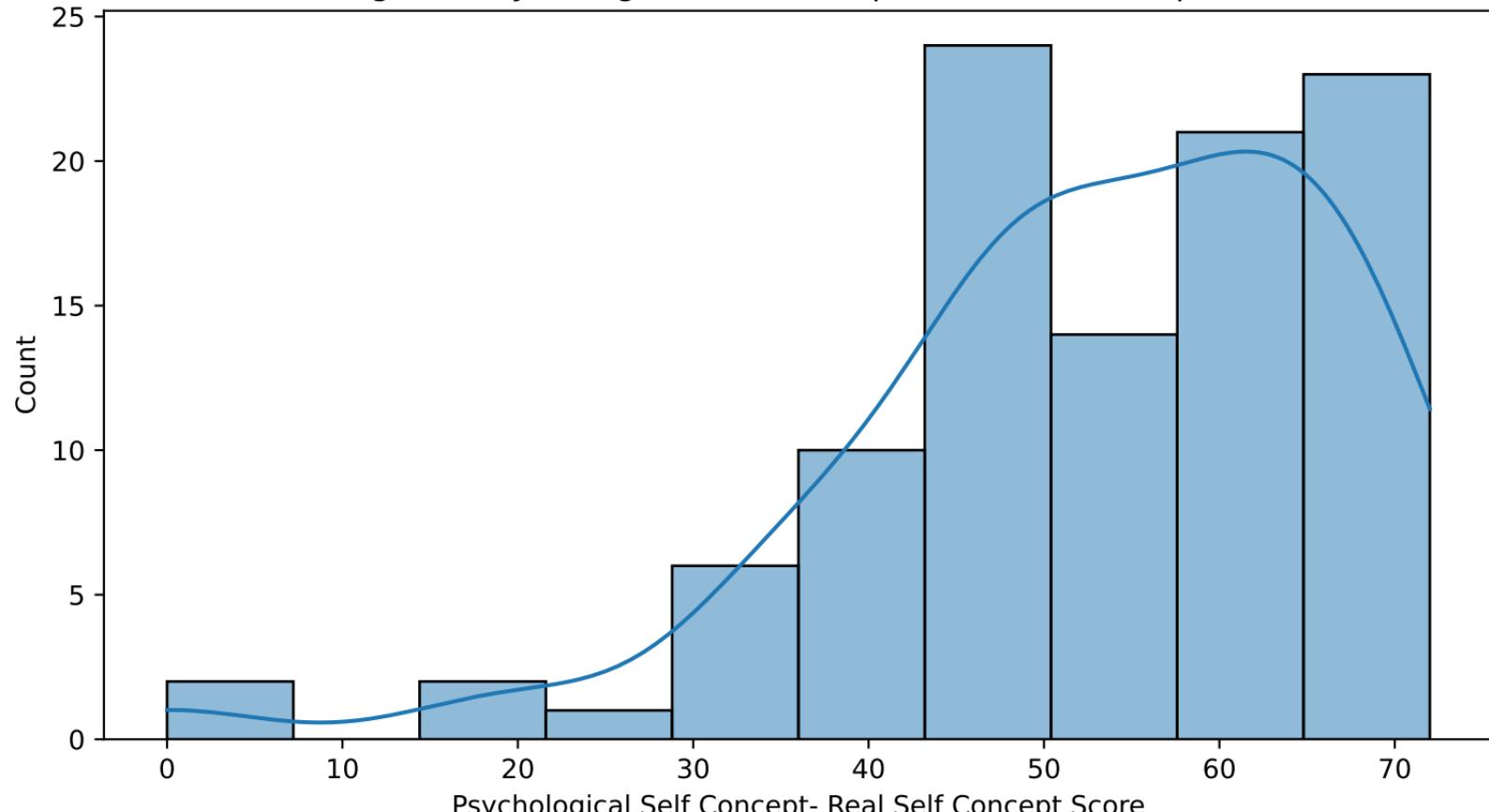
Count=103; mean=20.76; median=21.00; std=7.36; min=0.00; max=30.00; outliers=8 (7.8%). Skewness=-1.45. Strong left skewness — consider inspection, winsorizing, or robust methods.

Boxplot: Physical Self Concept - Social Self Concept Score



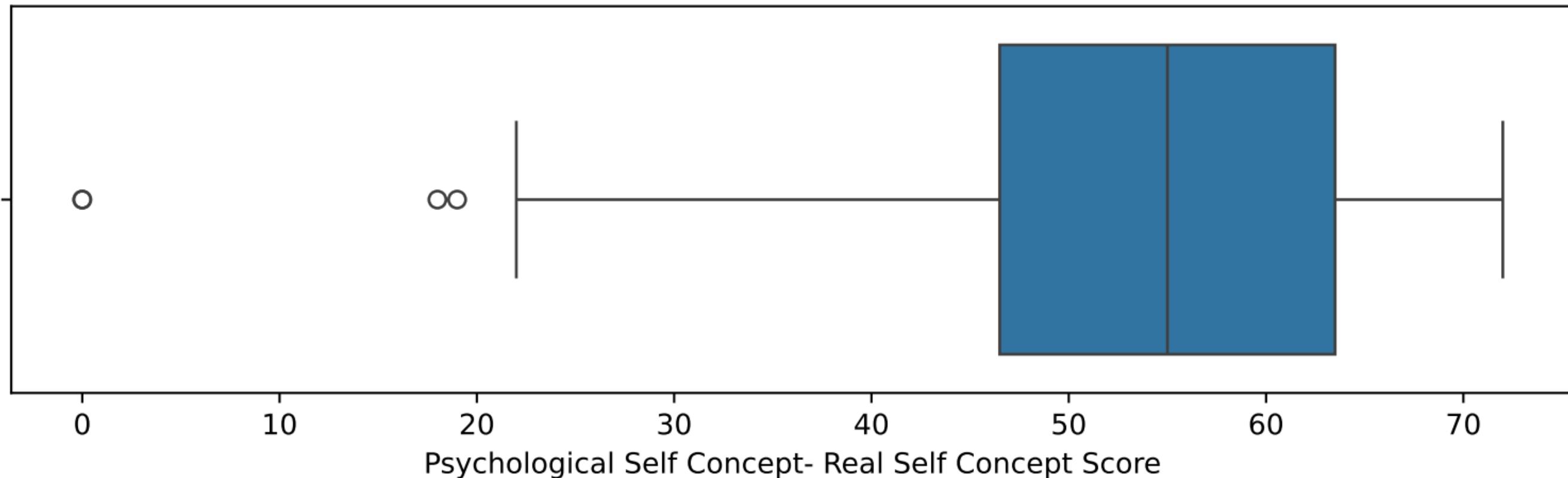
IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Psychological Self Concept- Real Self Concept Score



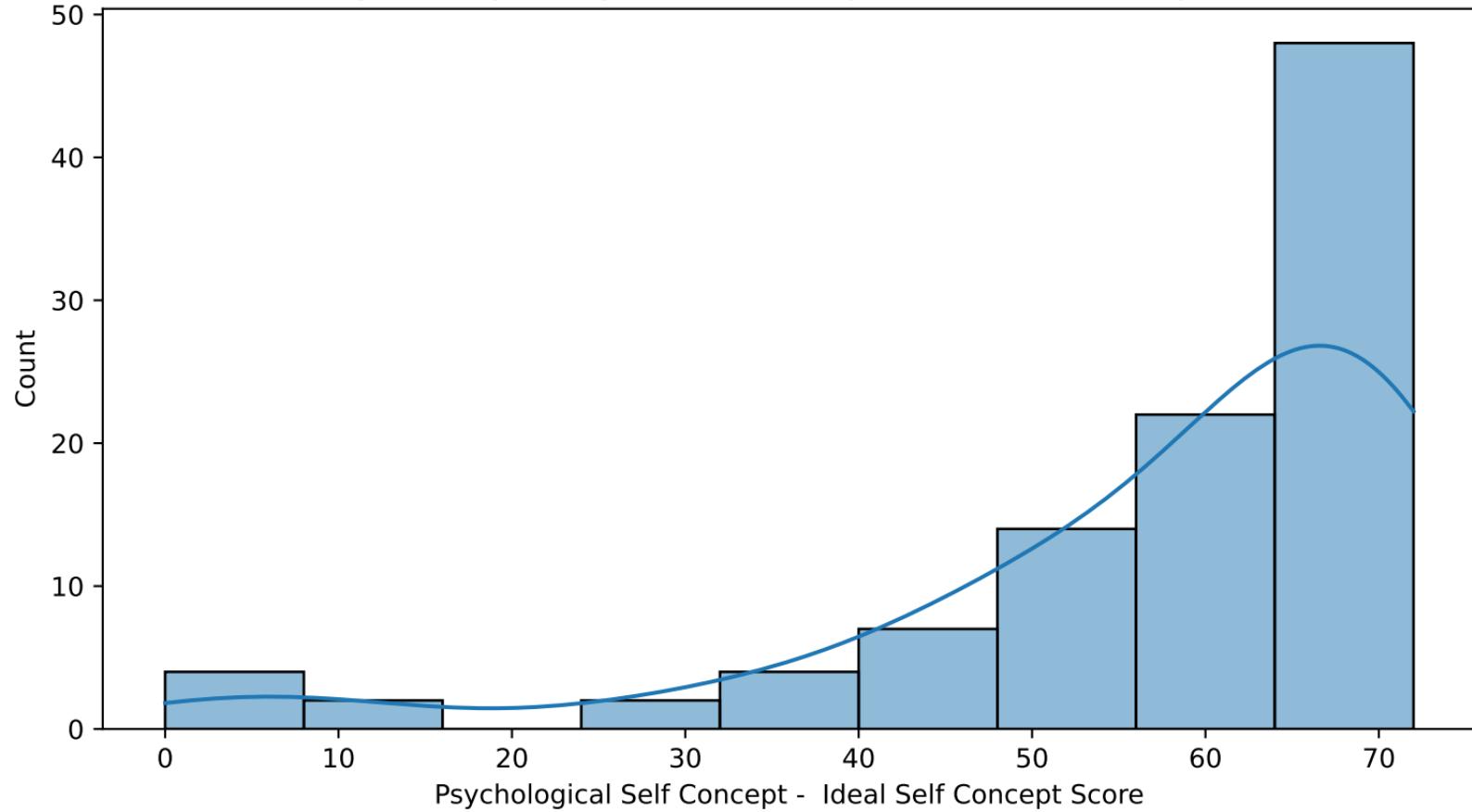
Count=103; mean=52.83; median=55.00; std=14.39; min=0.00; max=72.00; outliers=4 (3.9%). Skewness=-1.25. Strong left outliers present — consider trimming or robust estimators.

Boxplot: Psychological Self Concept- Real Self Concept Score



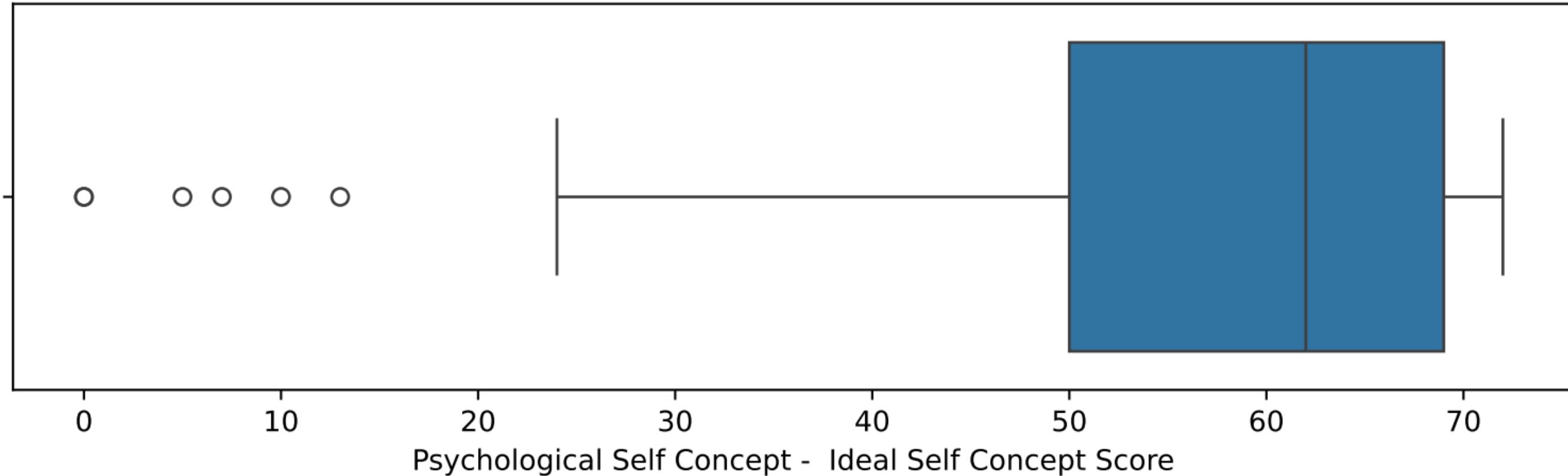
IQR-based outliers count: 4 (3.9%). Strong left skew (consider reflection + transform).

Histogram: Psychological Self Concept - Ideal Self Concept Score



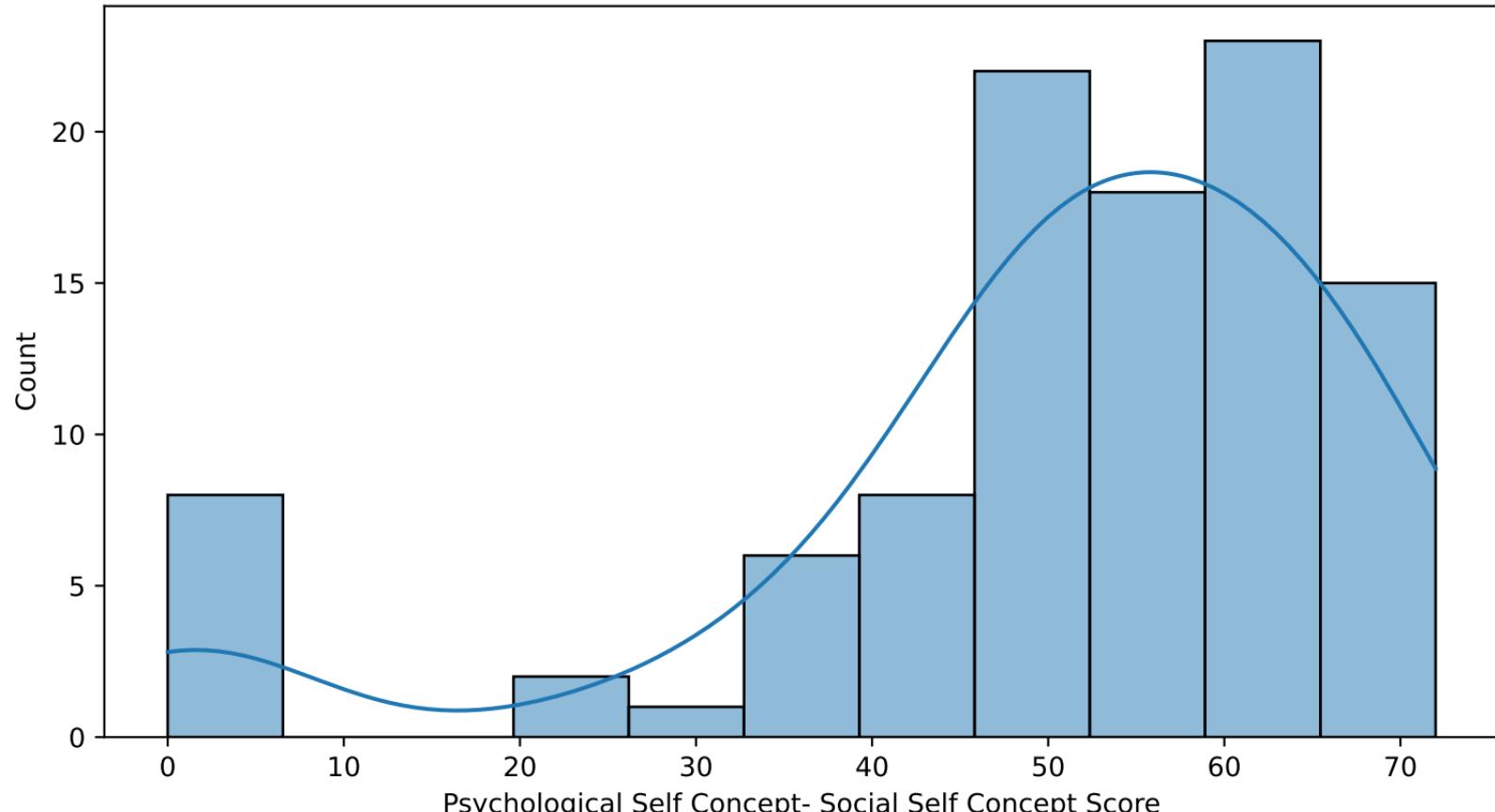
Count=103; mean=57.09; median=62.00; std=17.05; min=0.00; max=72.00; outliers=6 (5.8%). Skewness=-1.75. Strong left proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: Psychological Self Concept - Ideal Self Concept Score



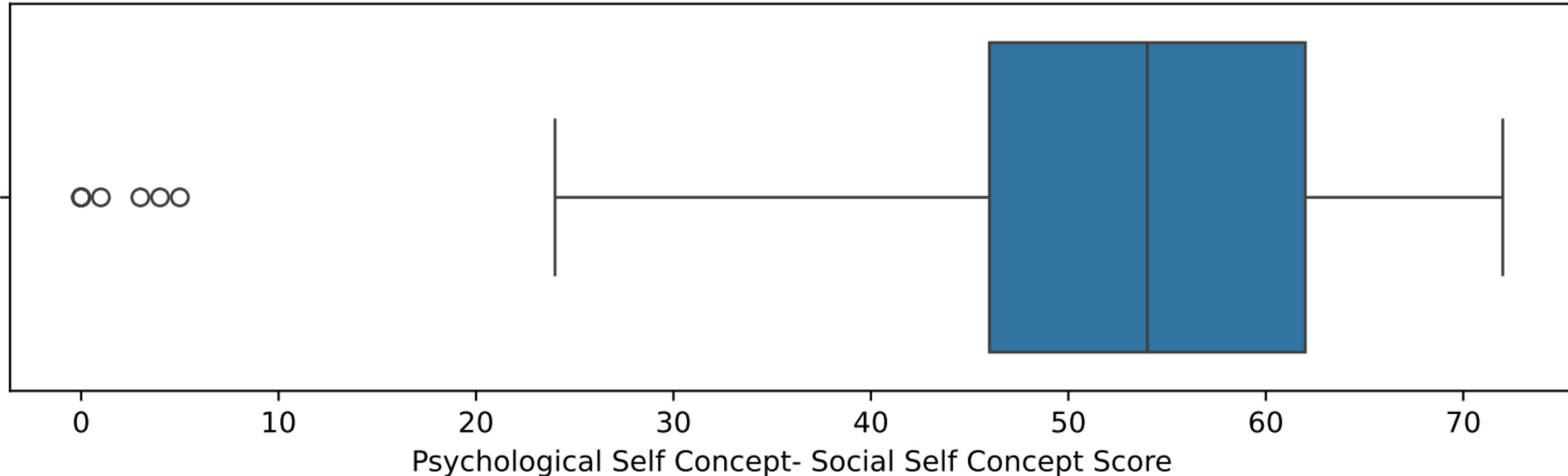
IQR-based outliers count: 6 (5.8%). Strong left skew (consider reflection + transform).

Histogram: Psychological Self Concept- Social Self Concept Score



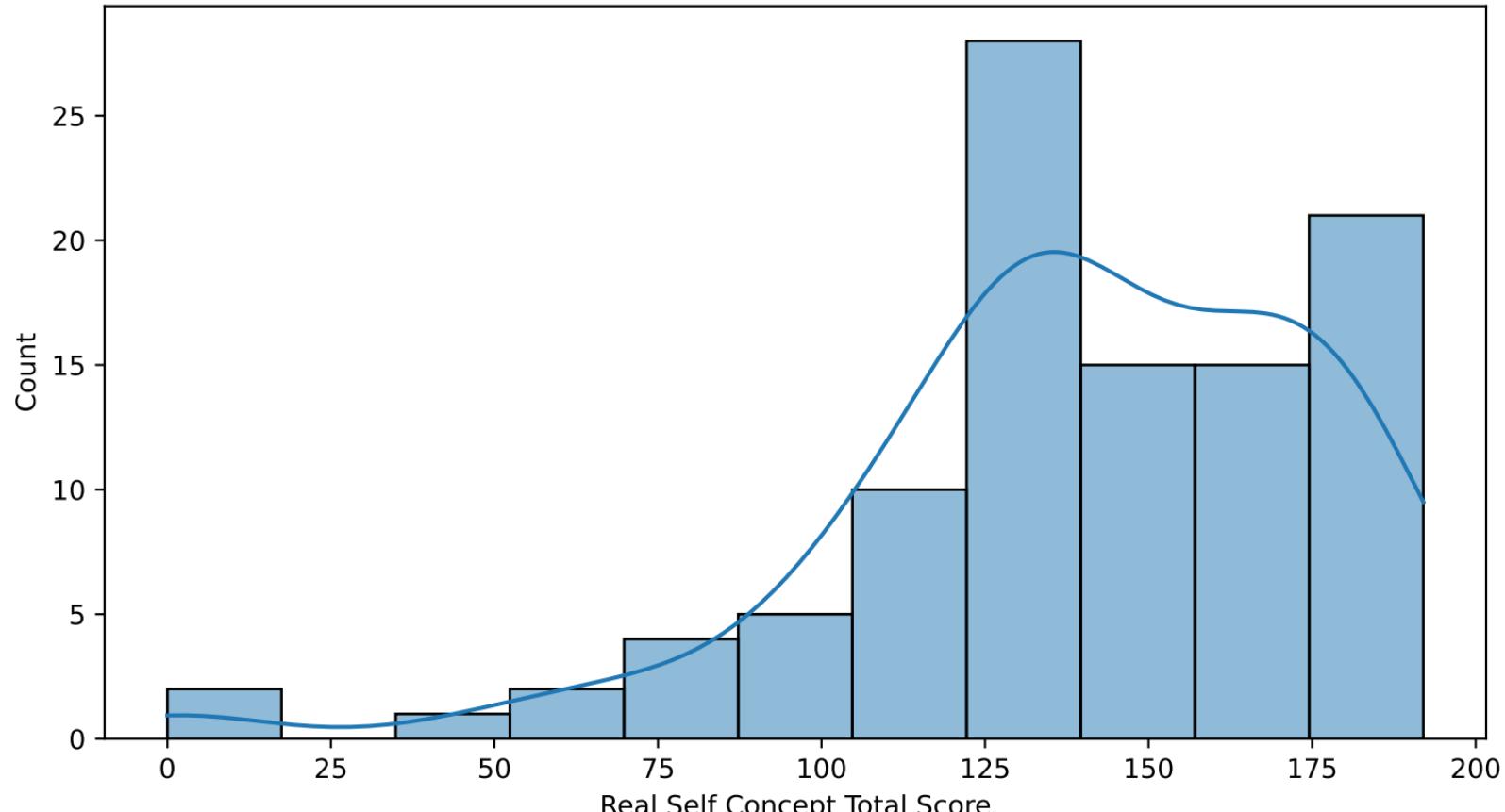
Count=103; mean=50.32; median=54.00; std=17.68; min=0.00; max=72.00; outliers=8 (7.8%). Skewness=-1.53. Strong left proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: Psychological Self Concept- Social Self Concept Score



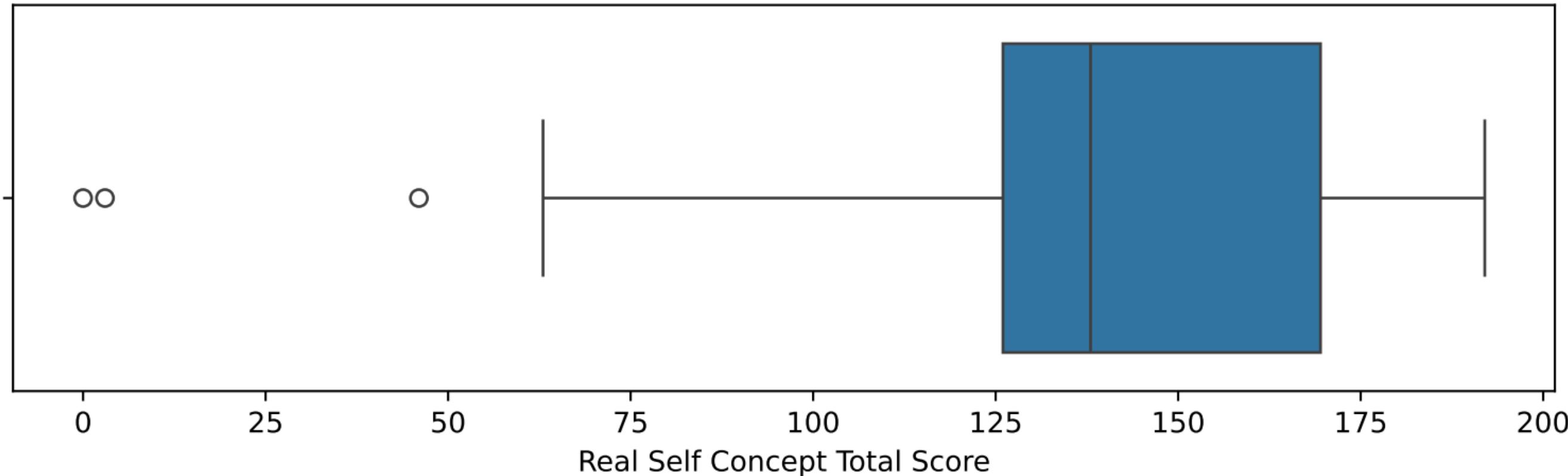
IQR-based outliers count: 8 (7.8%). Strong left skew (consider reflection + transform).

Histogram: Real Self Concept Total Score



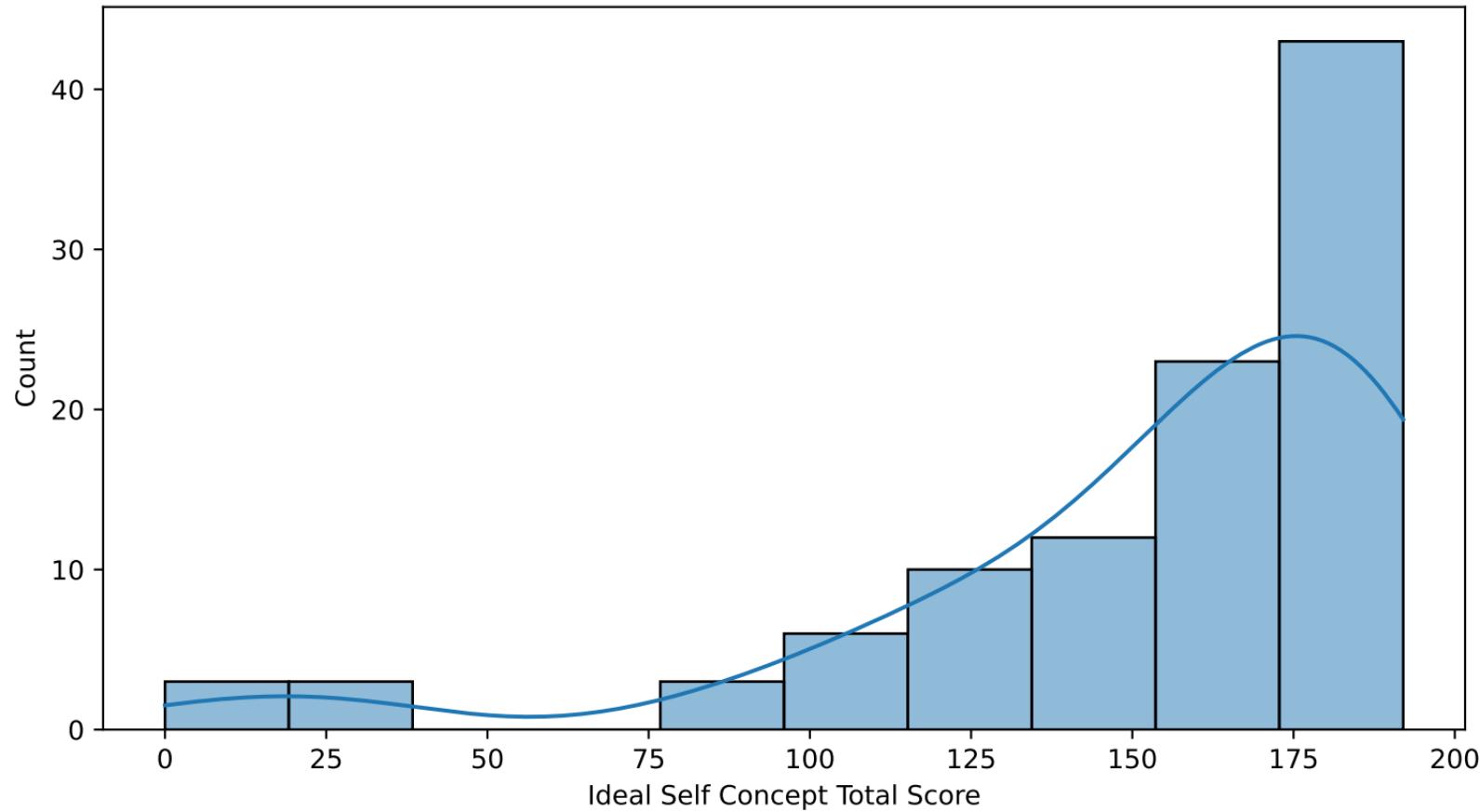
Count=103; mean=139.70; median=138.00; std=37.15; min=0.00; max=192.00; outliers=3 (2.9%). Skewness=-1.22. Strong Some outliers present — consider trimming or robust estimators.

Boxplot: Real Self Concept Total Score



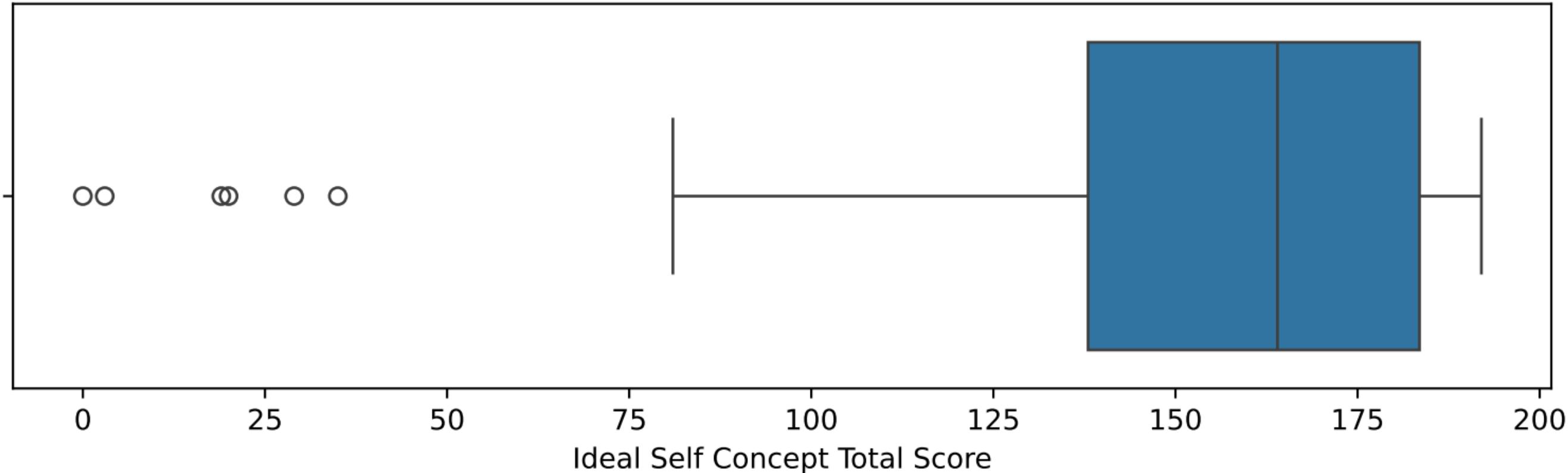
IQR-based outliers count: 3 (2.9%). Strong left skew (consider reflection + transform).

Histogram: Ideal Self Concept Total Score



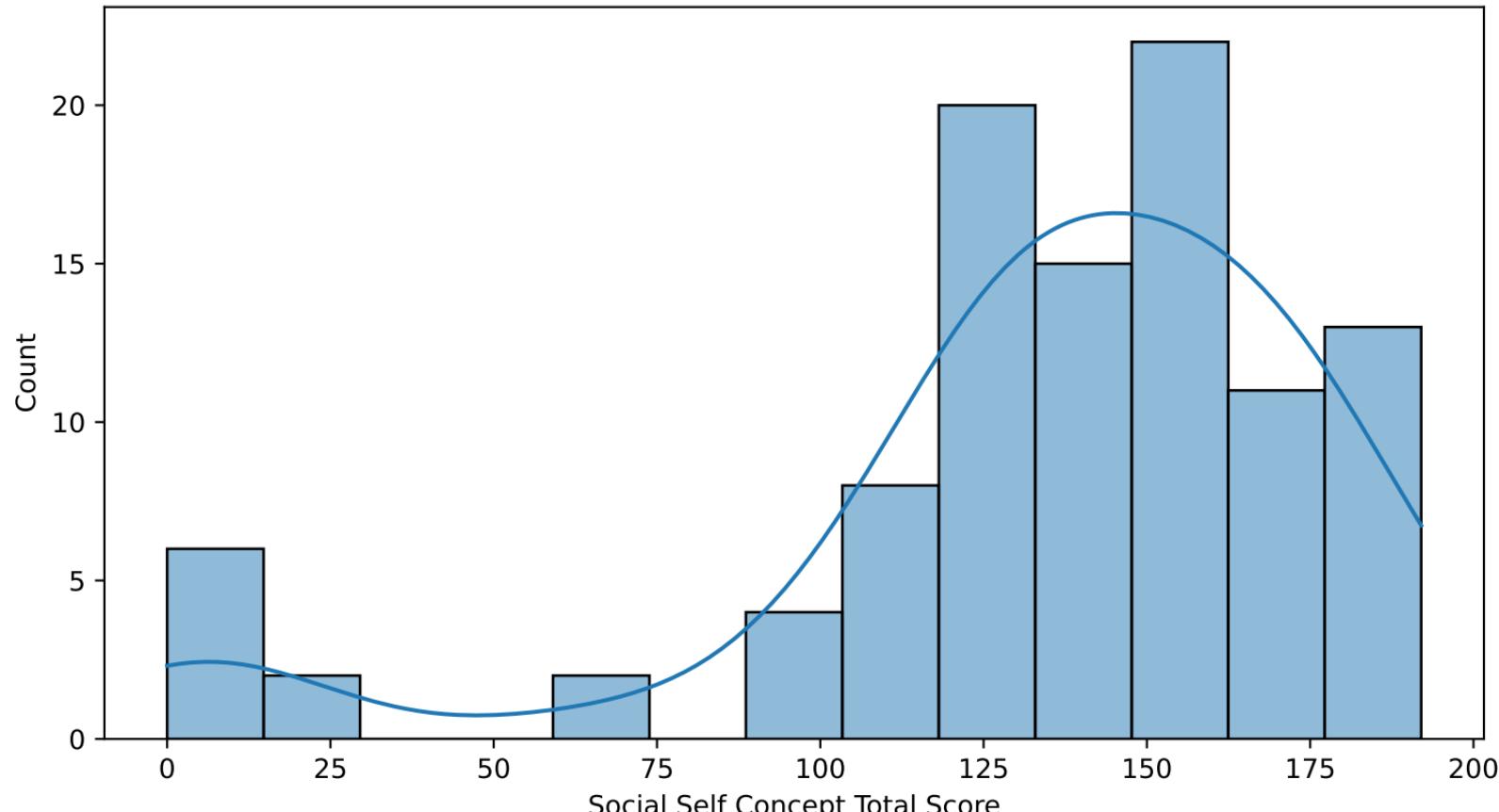
Count=103; mean=152.37; median=164.00; std=43.52; min=0.00; max=192.00; outliers=6 (5.8%). Skewness=-1.83. Strong High proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: Ideal Self Concept Total Score



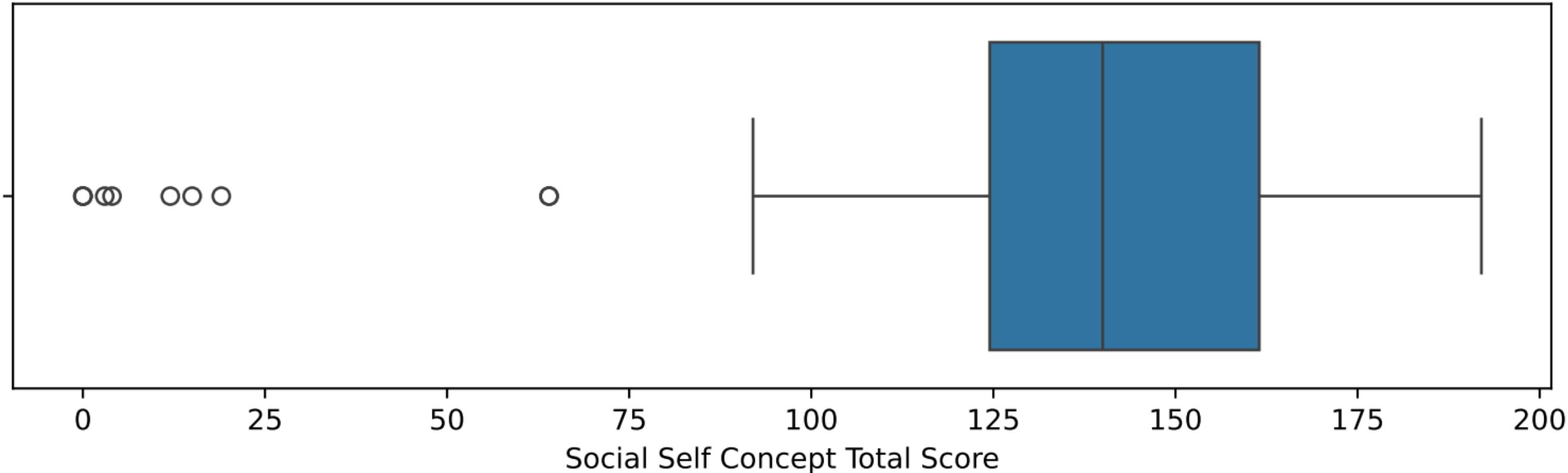
IQR-based outliers count: 6 (5.8%). Strong left skew (consider reflection + transform).

Histogram: Social Self Concept Total Score



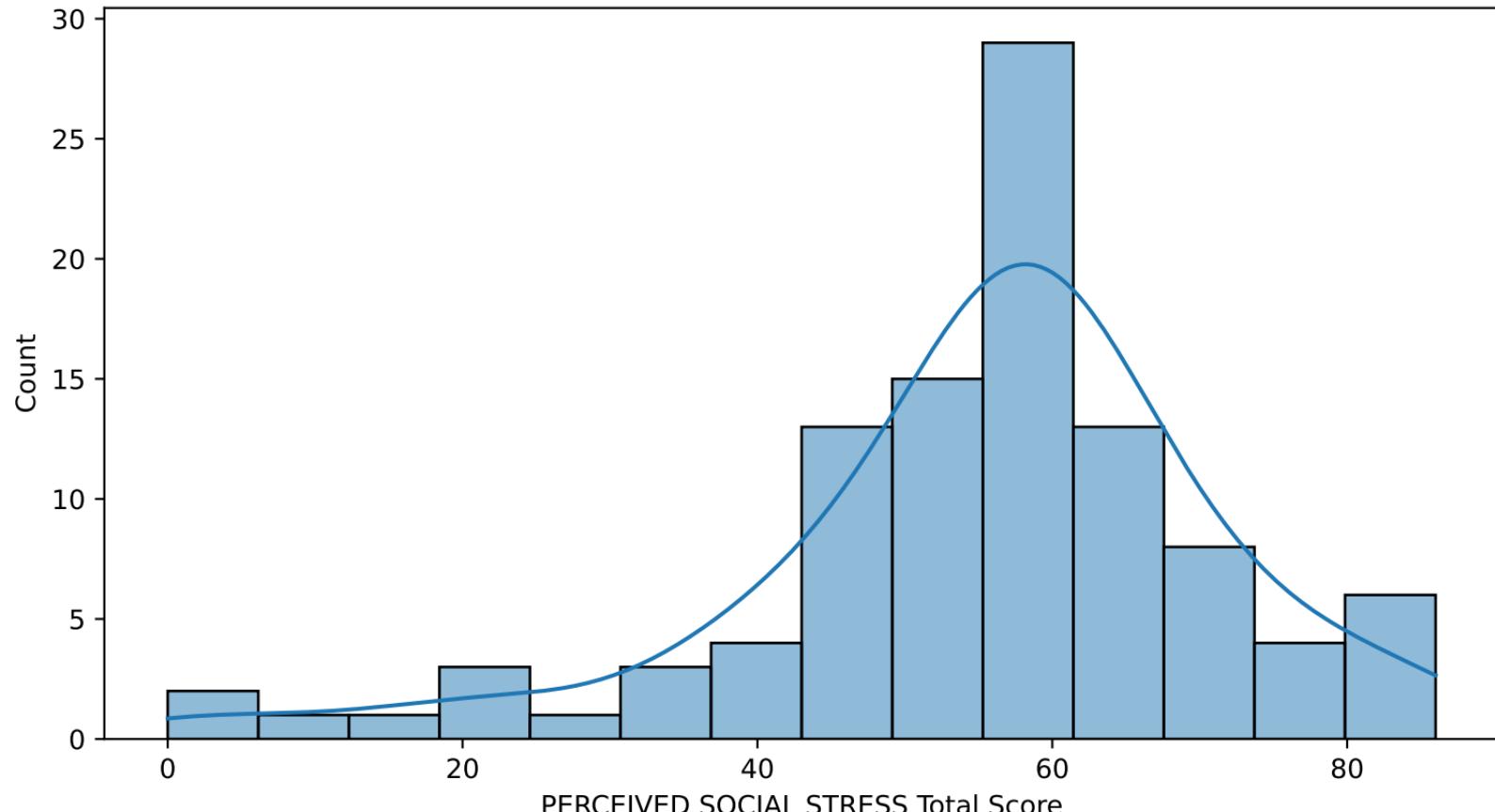
Count=103; mean=133.88; median=140.00; std=45.44; min=0.00; max=192.00; outliers=10 (9.7%). Skewness=-1.62. Strong High proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: Social Self Concept Total Score



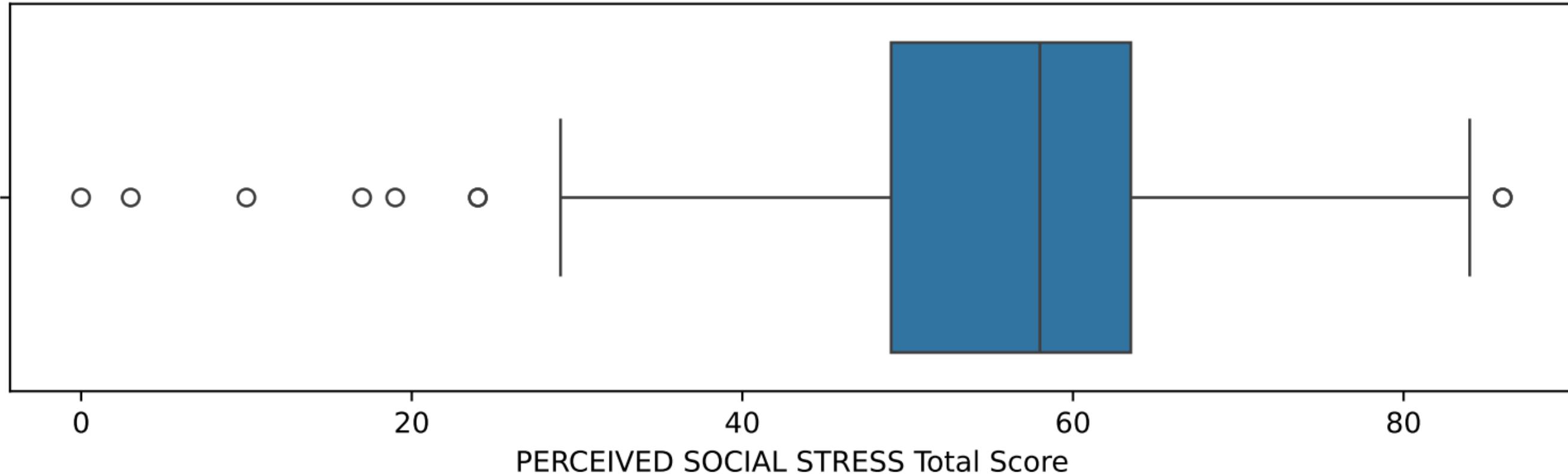
IQR-based outliers count: 10 (9.7%). Strong left skew (consider reflection + transform).

Histogram: PERCEIVED SOCIAL STRESS Total Score



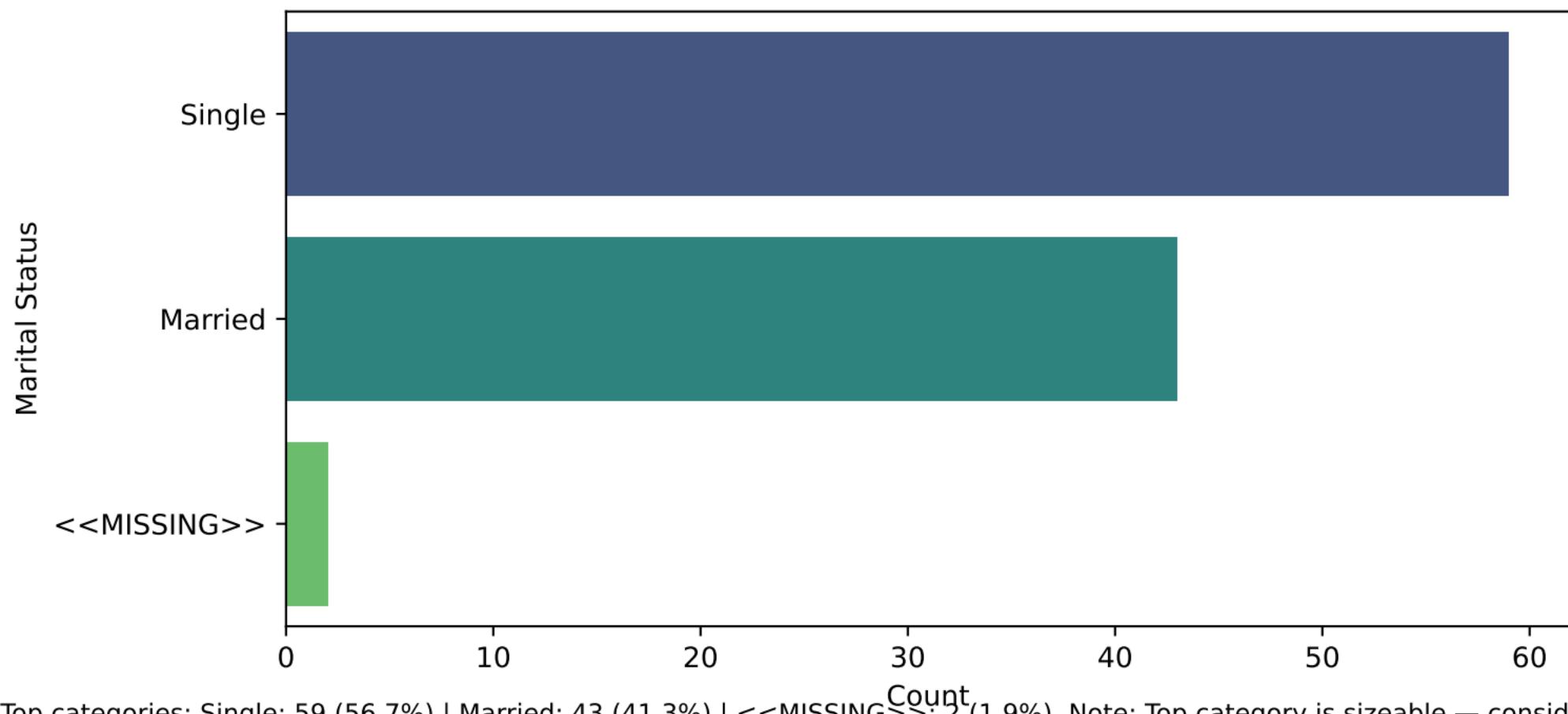
Count=103; mean=55.36; median=58.00; std=16.11; min=0.00; max=86.00; outliers=9 (8.7%). Skewness=-1.03. Strong left proportion of outliers — consider inspection, winsorizing, or robust methods.

Boxplot: PERCEIVED SOCIAL STRESS Total Score



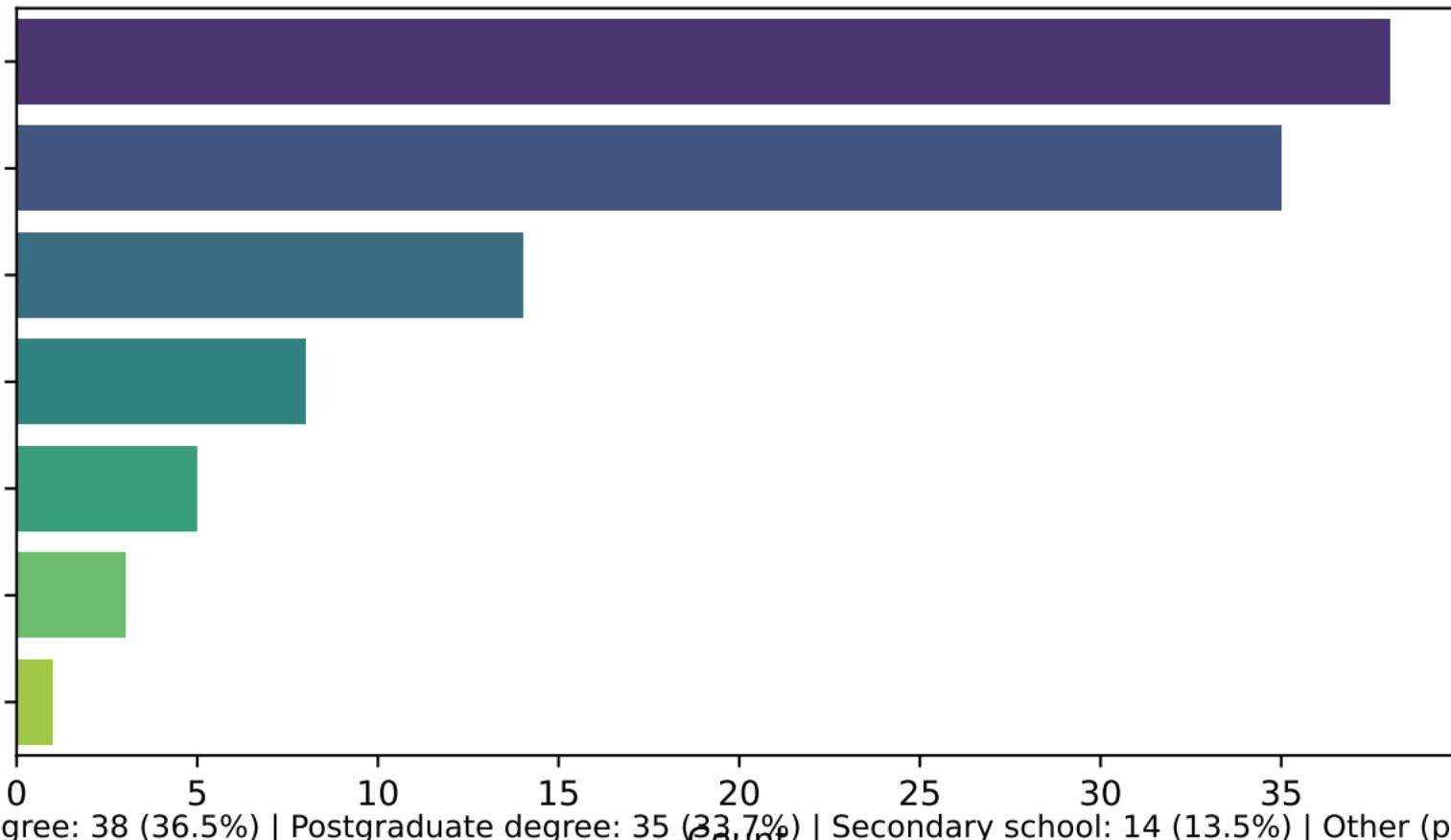
IQR-based outliers count: 9 (8.7%). Strong left skew (consider reflection + transform).

Value counts: Marital Status



Value counts: Highest level of education completed

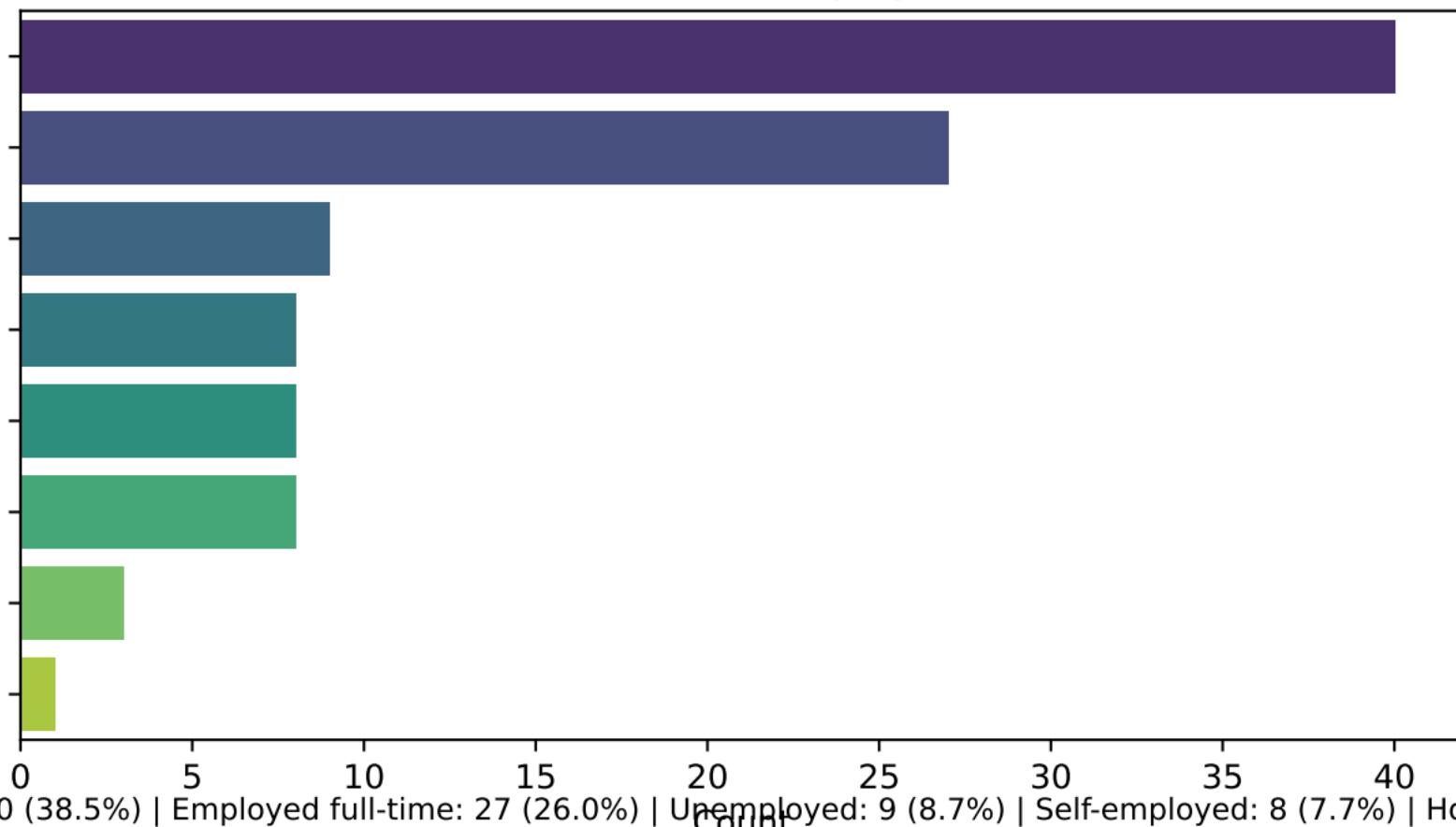
Highest level of education completed



Top categories: Bachelor's degree: 38 (36.5%) | Postgraduate degree: 35 (33.7%) | Secondary school: 14 (13.5%) | Other (please specify): 8 (7.5%) | Diploma: 5 (4.7%) | <<MISSING>>: 3 (2.8%) | Primary school: 1 (1.0%). Note: Healthy spread across categories.

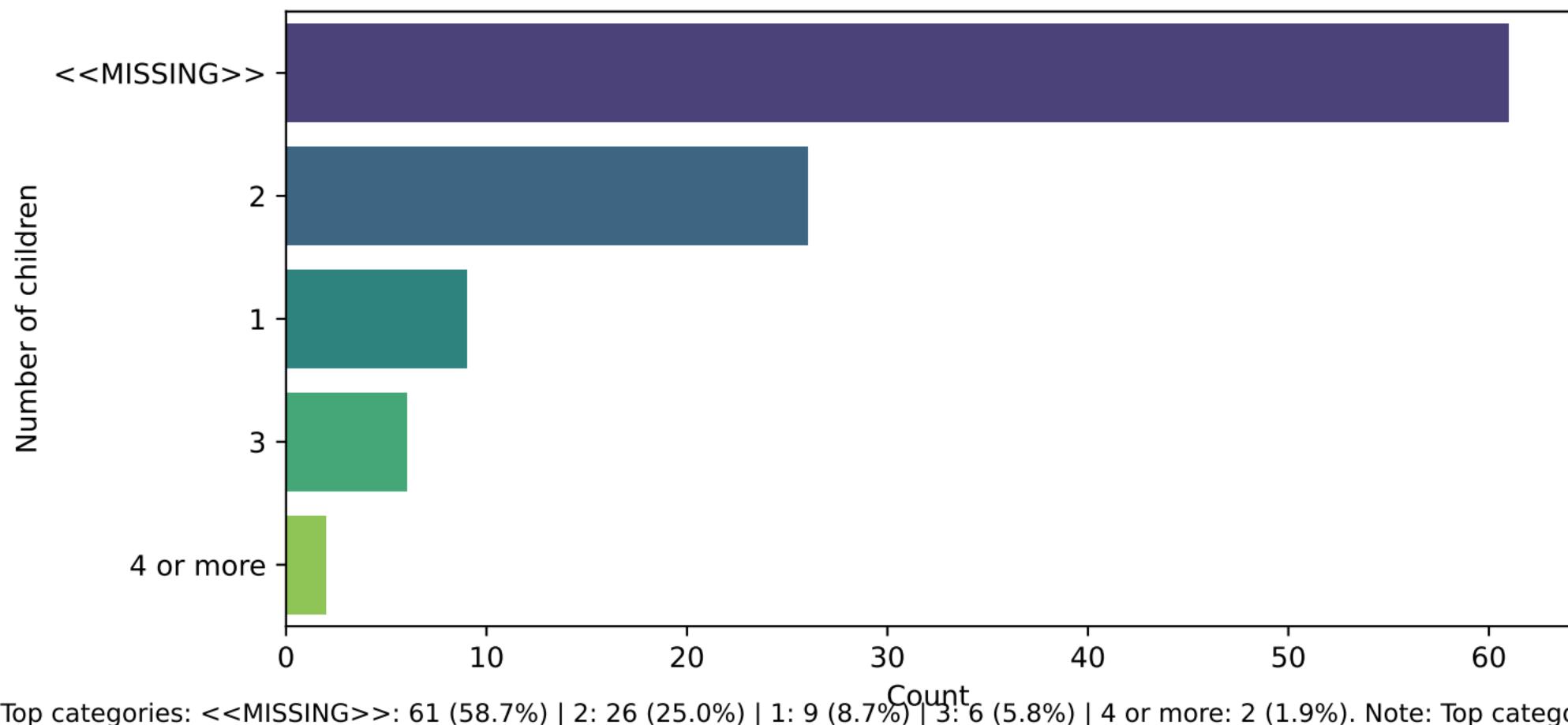
Value counts: Current Employment Status

Current Employment Status

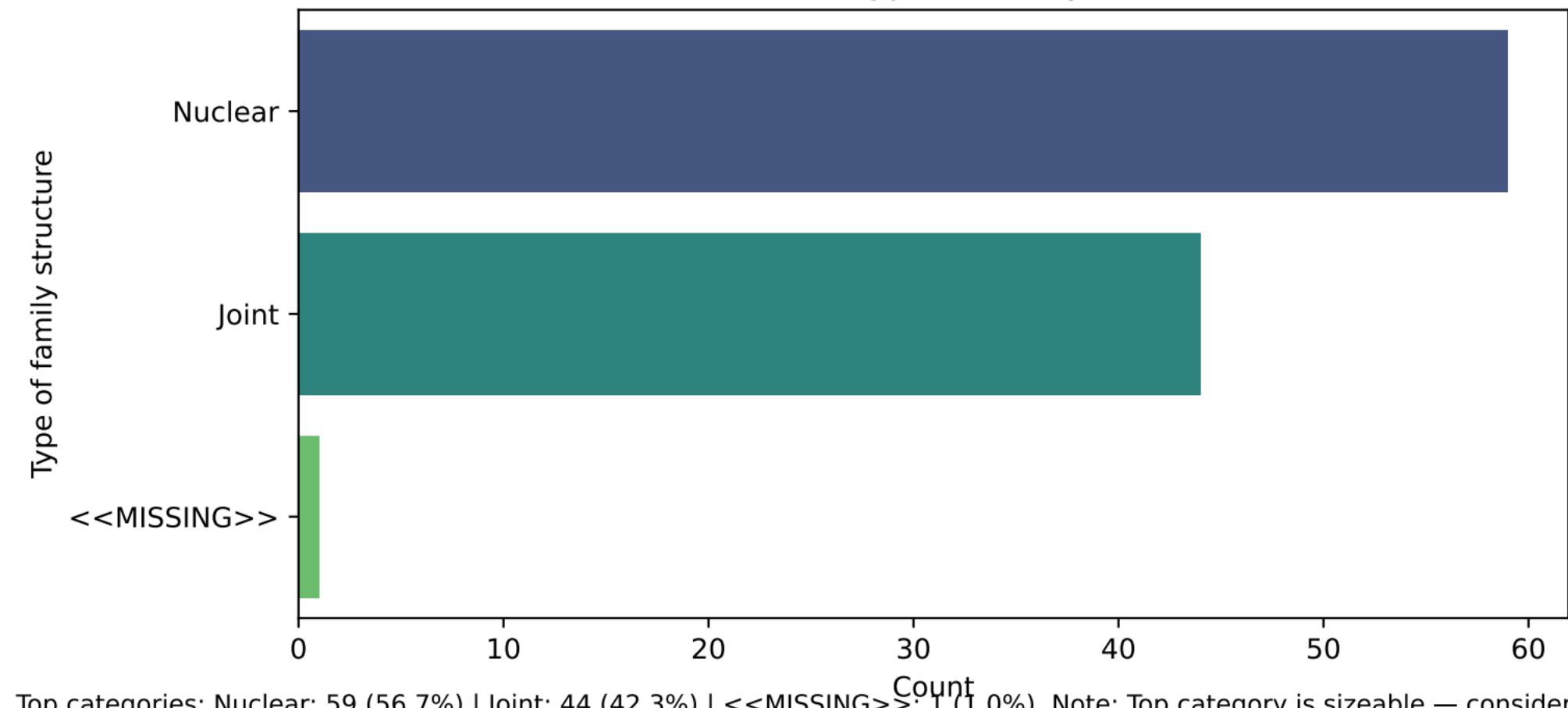


Top categories: Student: 40 (38.5%) | Employed full-time: 27 (26.0%) | Unemployed: 9 (8.7%) | Self-employed: 8 (7.7%) | Homemaker: 8 (7.7%) | Employed part-time: 8 (7.7%) | <<MISSING>>: 3 (2.8%) | Retired: 1 (1.0%). Note: Healthy spread across categories.

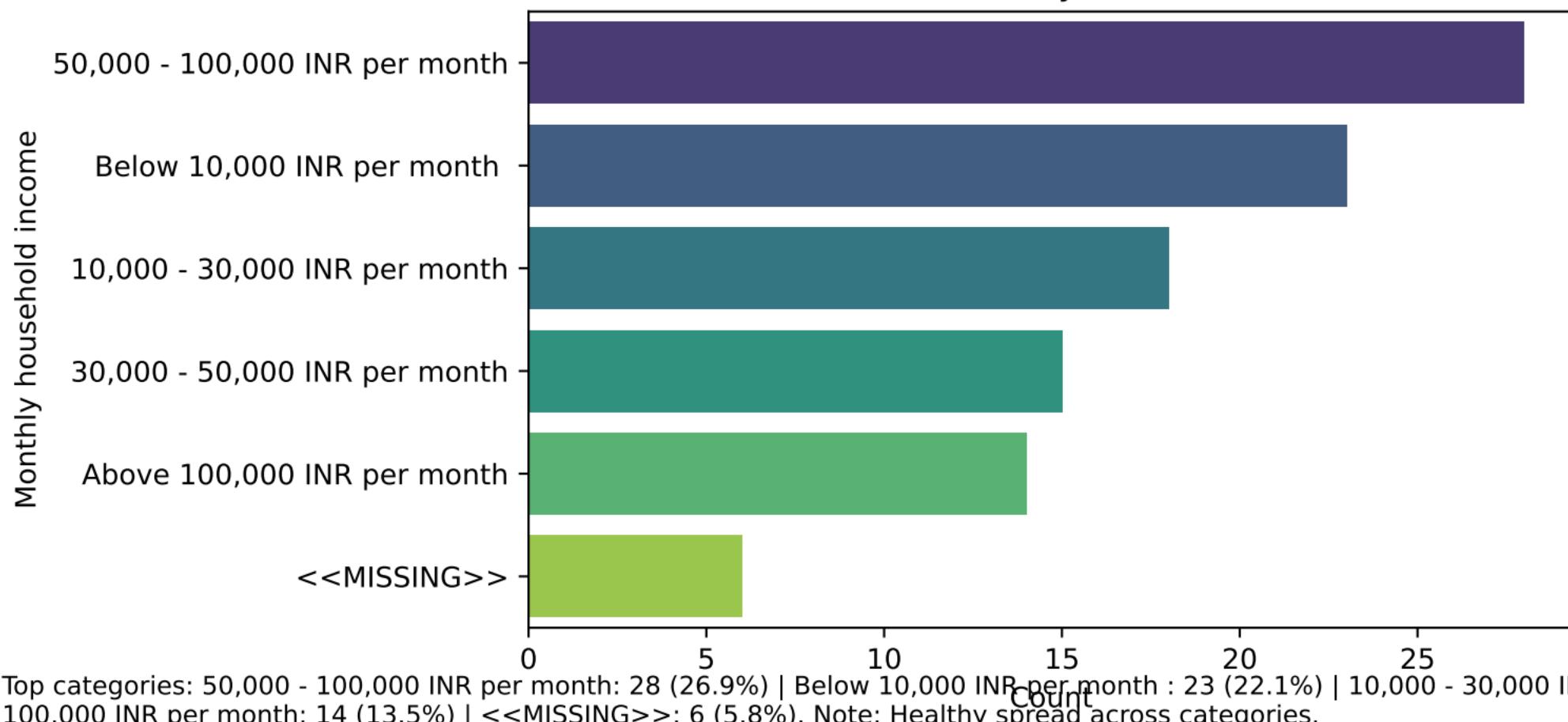
Value counts: Number of children



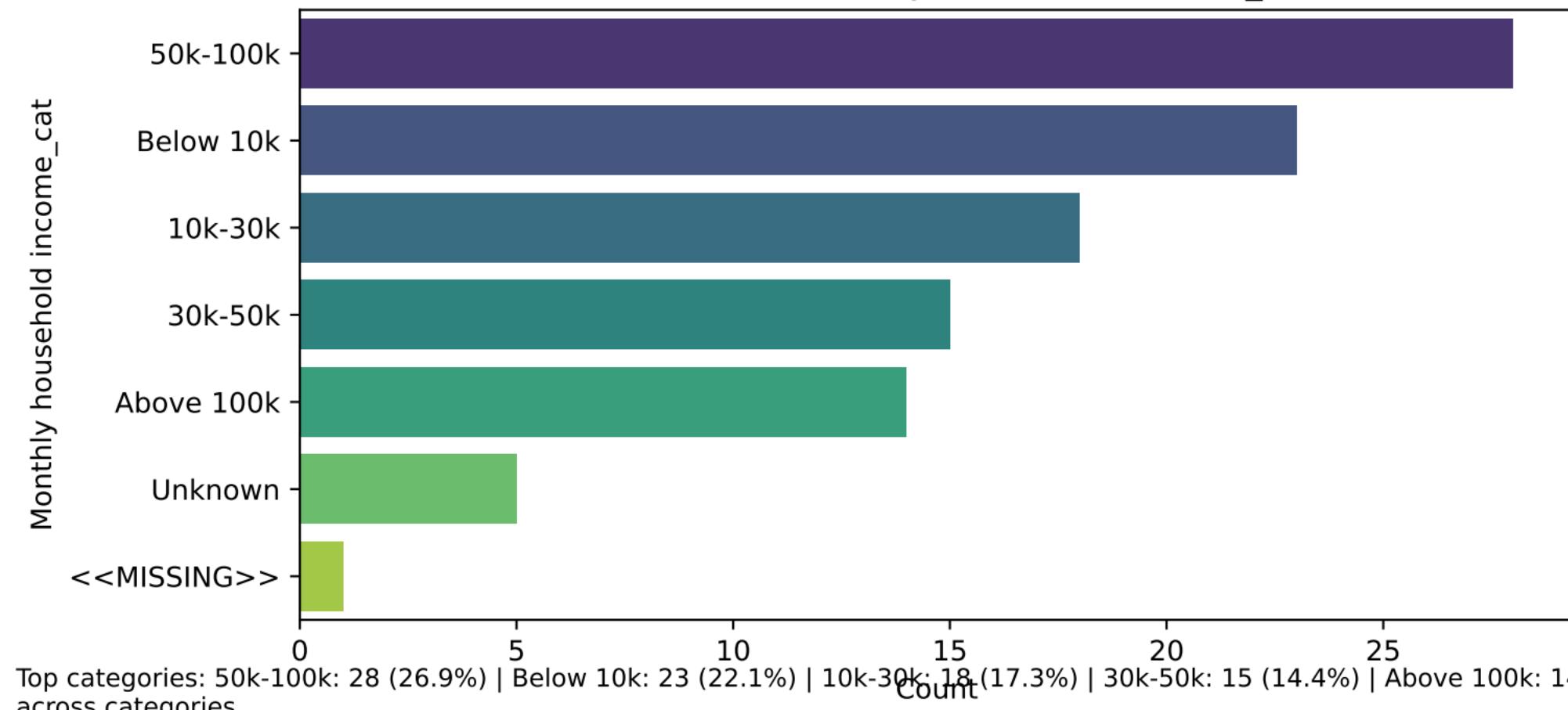
Value counts: Type of family structure



Value counts: Monthly household income

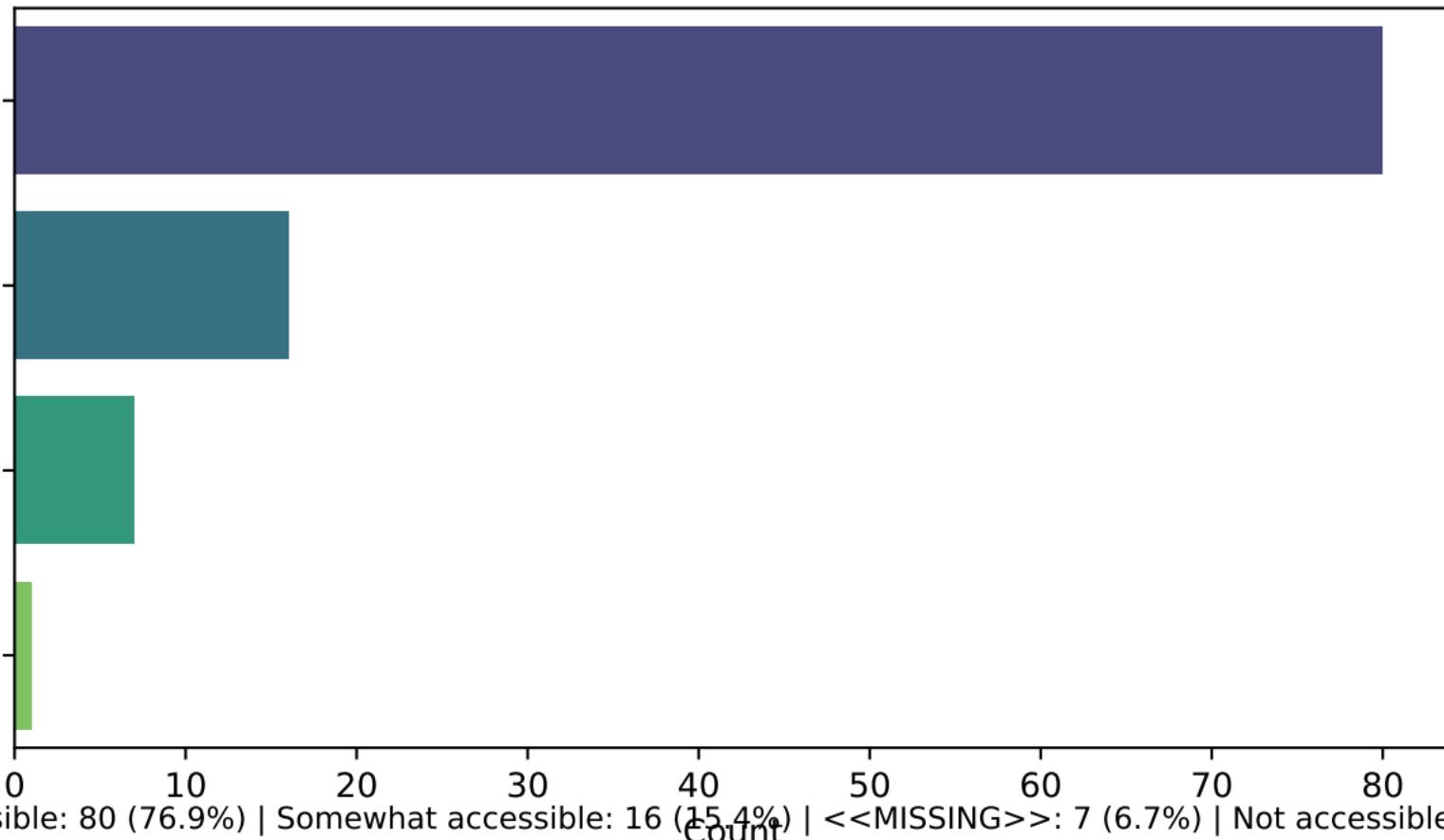


Value counts: Monthly household income_cat



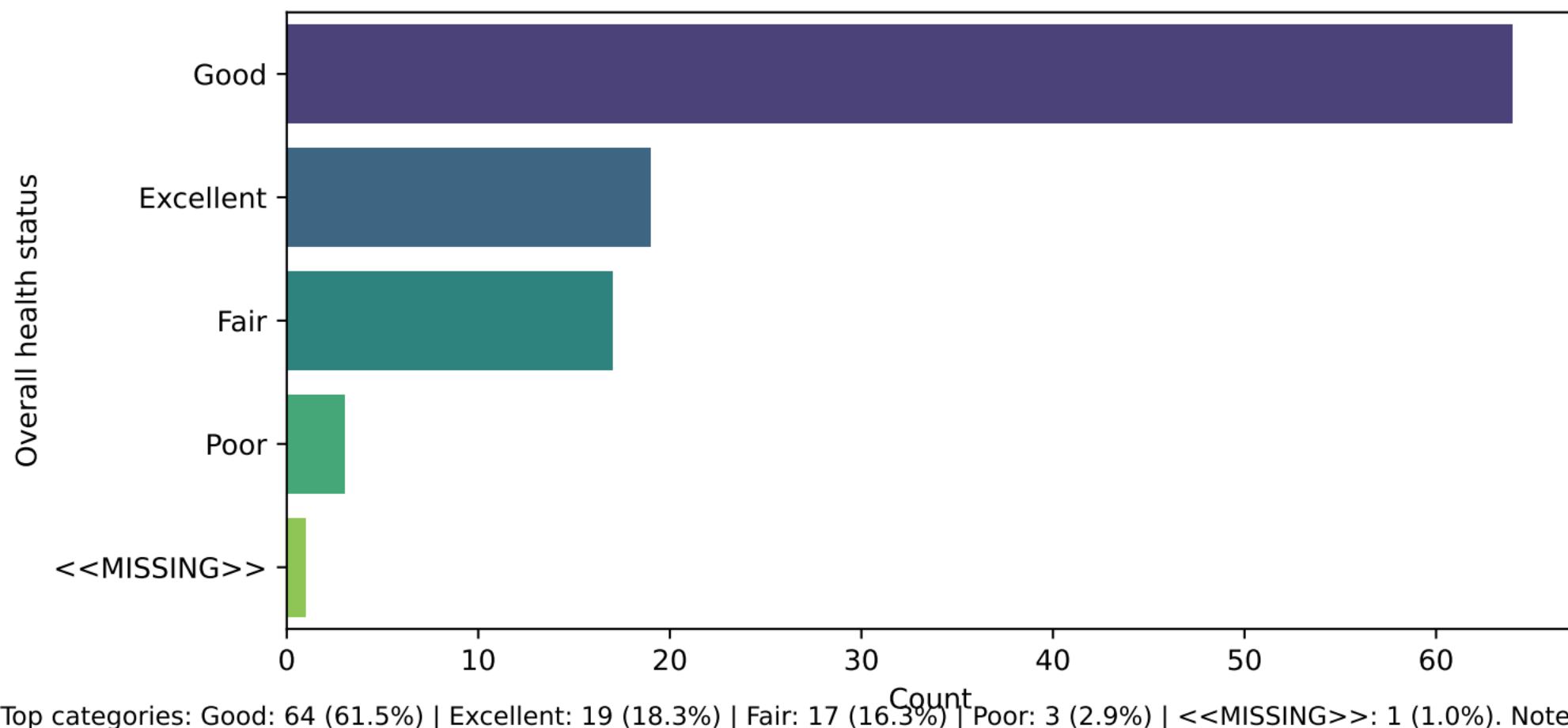
Value counts: Access to healthcare services

Access to healthcare services



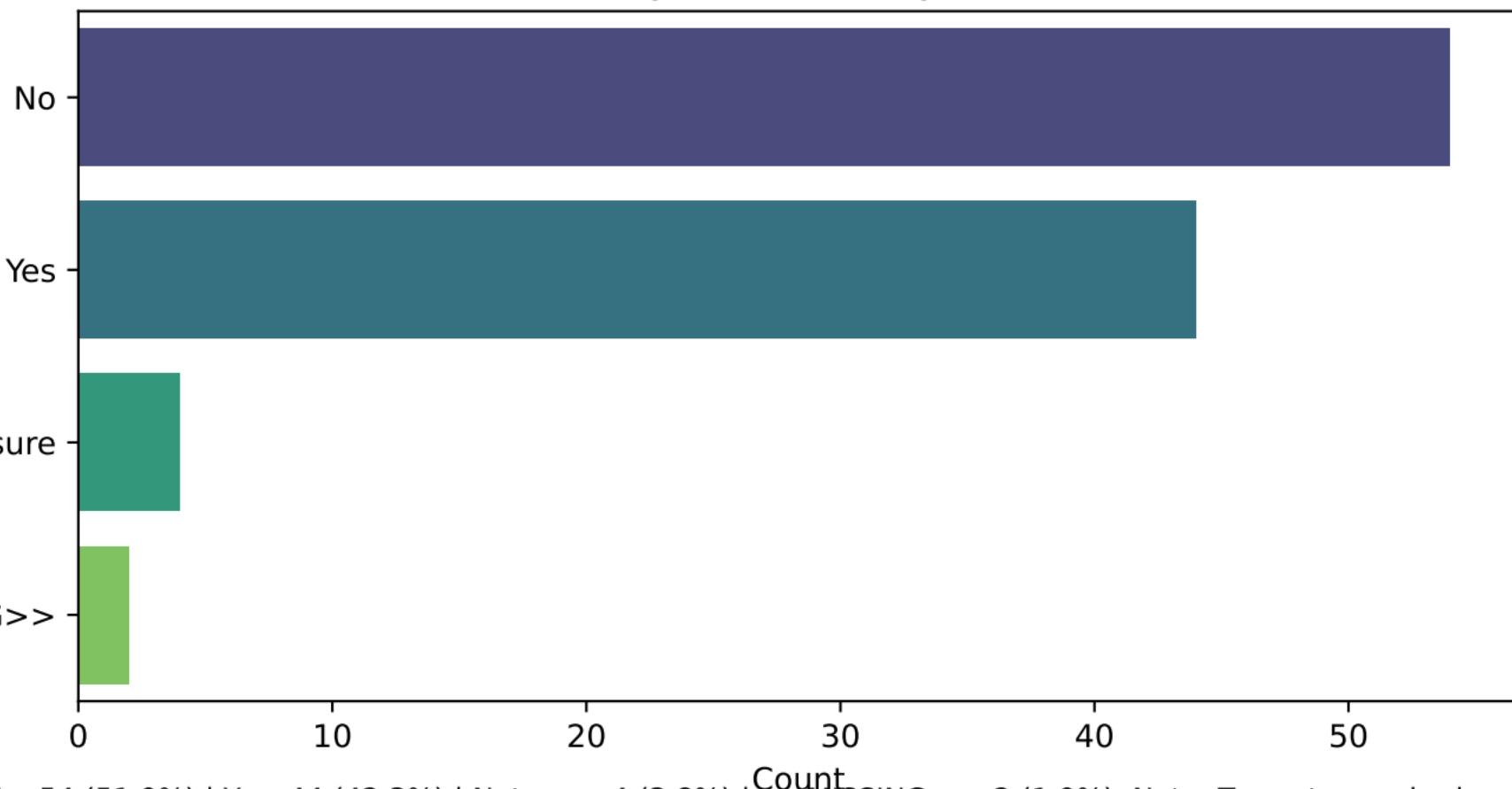
Top categories: Easily accessible: 80 (76.9%) | Somewhat accessible: 16 (15.4%) | <<MISSING>>: 7 (6.7%) | Not accessible: 1 categories.

Value counts: Overall health status



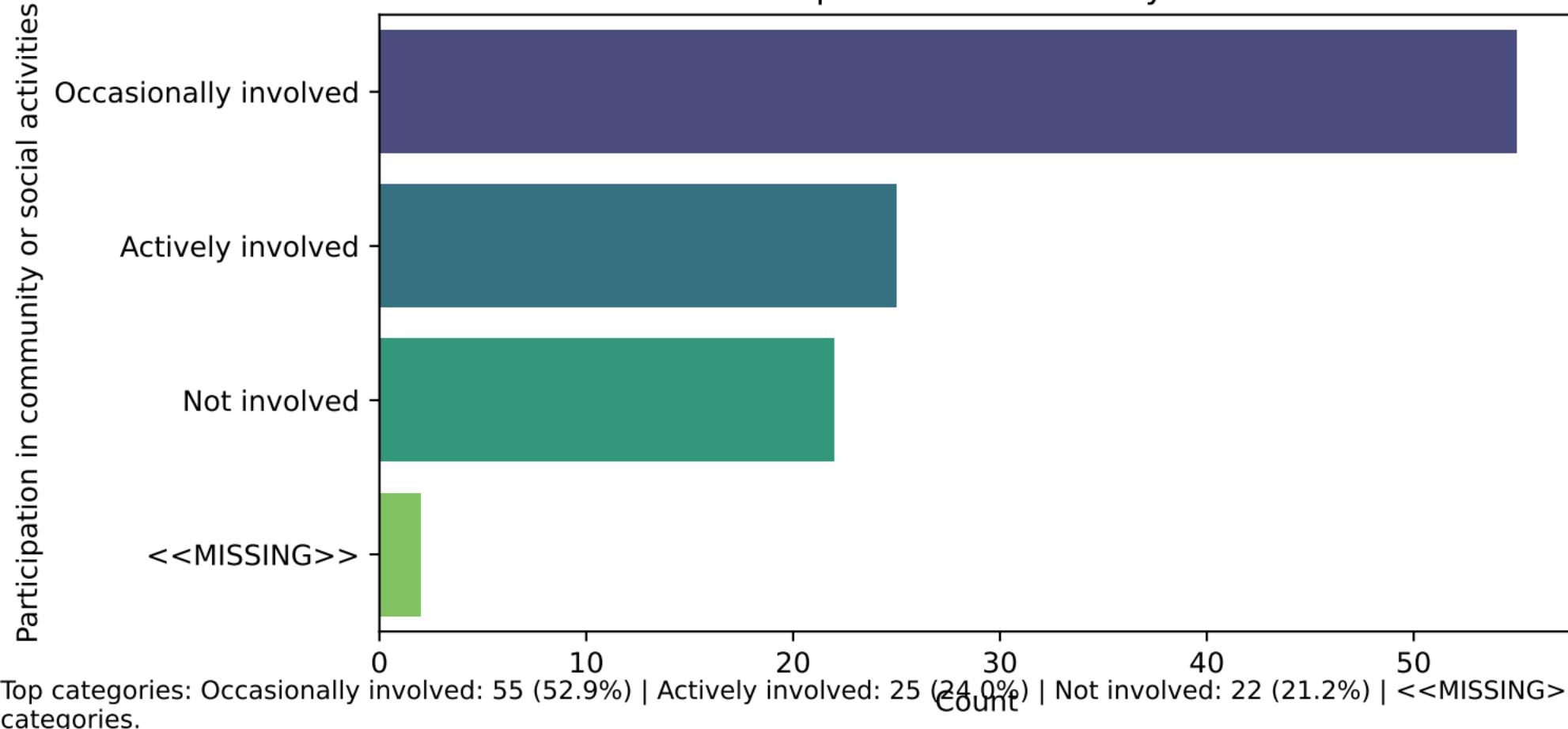
Value counts: Are you covered by health insurance?

Are you covered by health insurance?

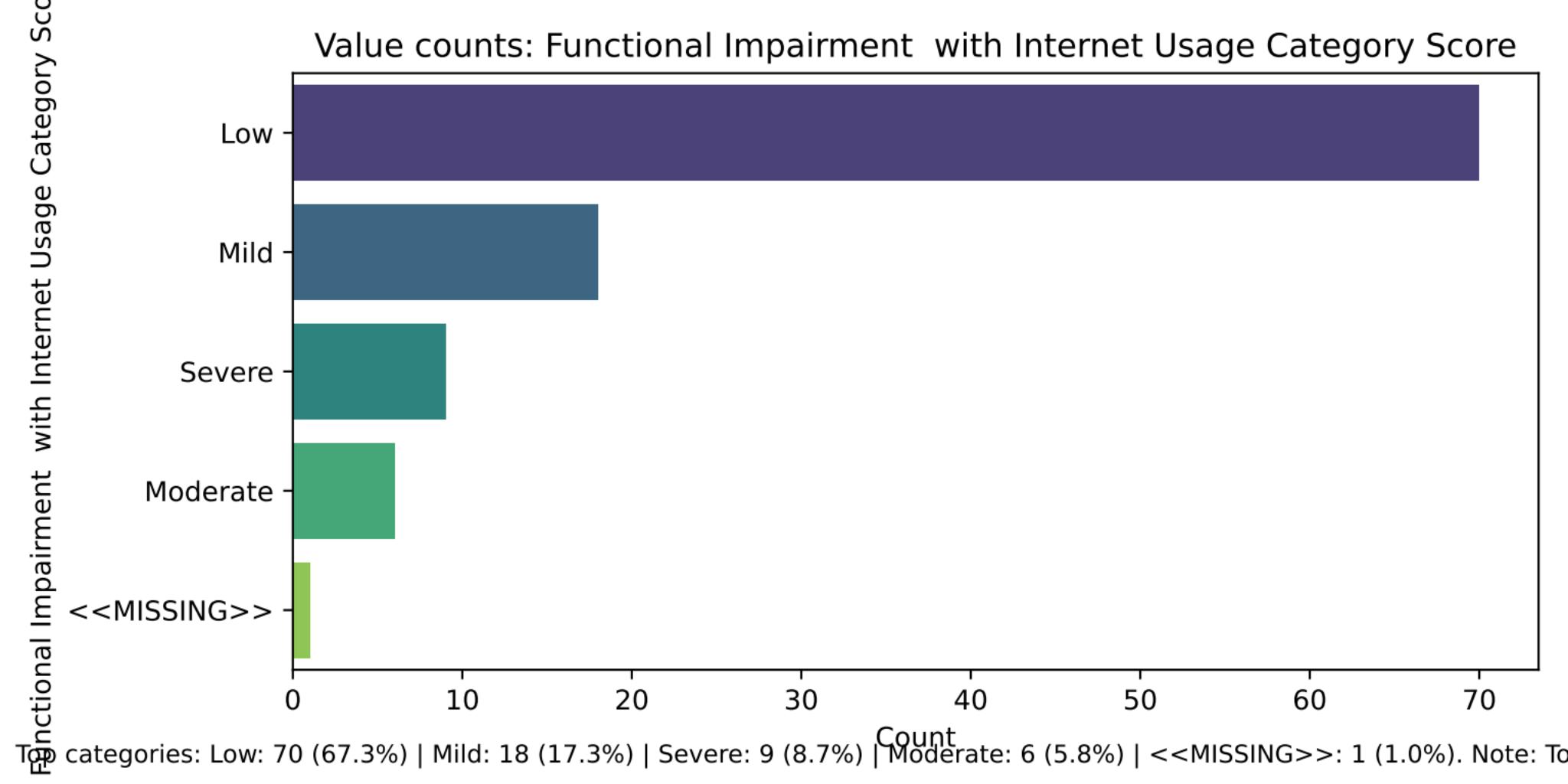


Top categories: No: 54 (51.9%) | Yes: 44 (42.3%) | Not sure: 4 (3.8%) | <<MISSING>>: 2 (1.9%). Note: Top category is sizeable

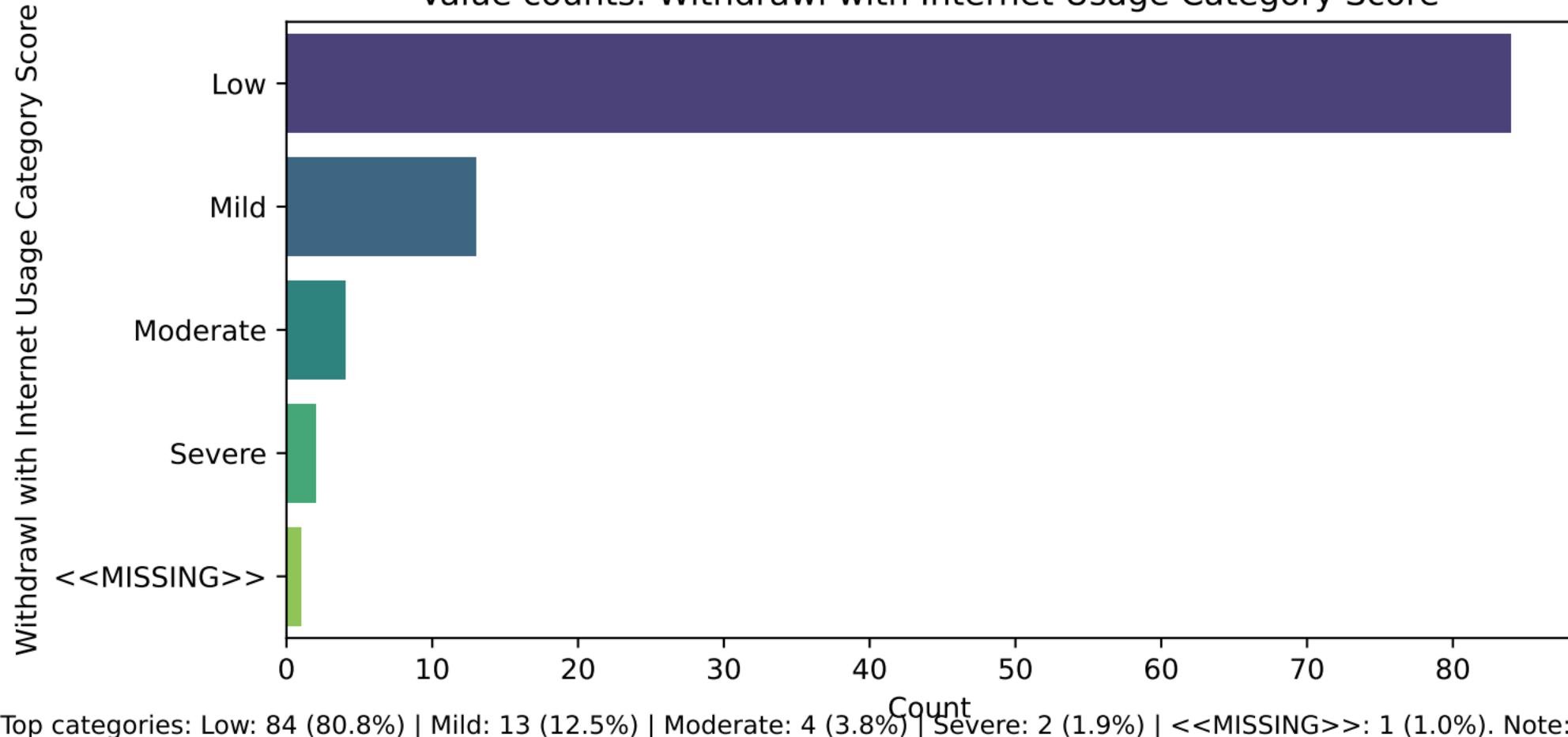
Value counts: Participation in community or social activities



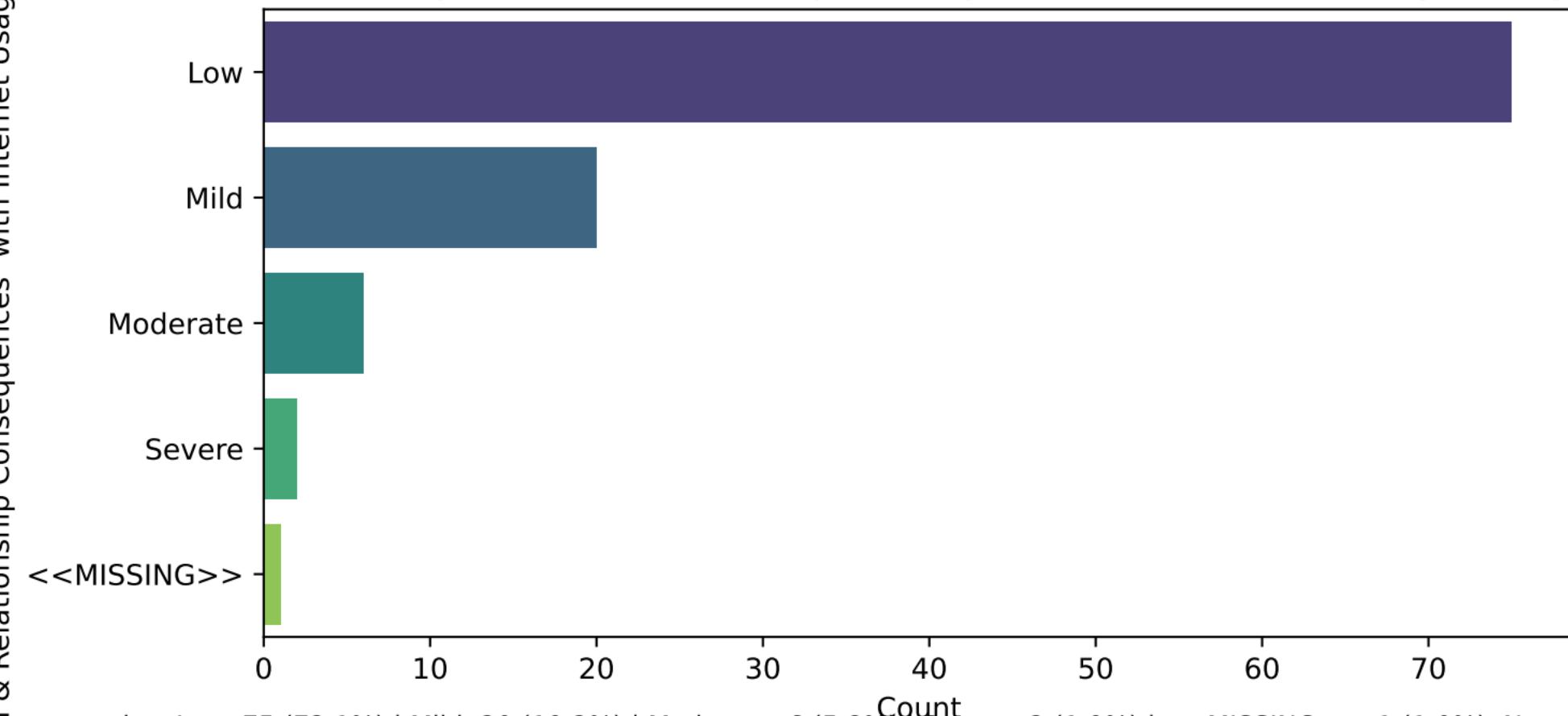
Value counts: Functional Impairment with Internet Usage Category Score



Value counts: Withdrawl with Internet Usage Category Score

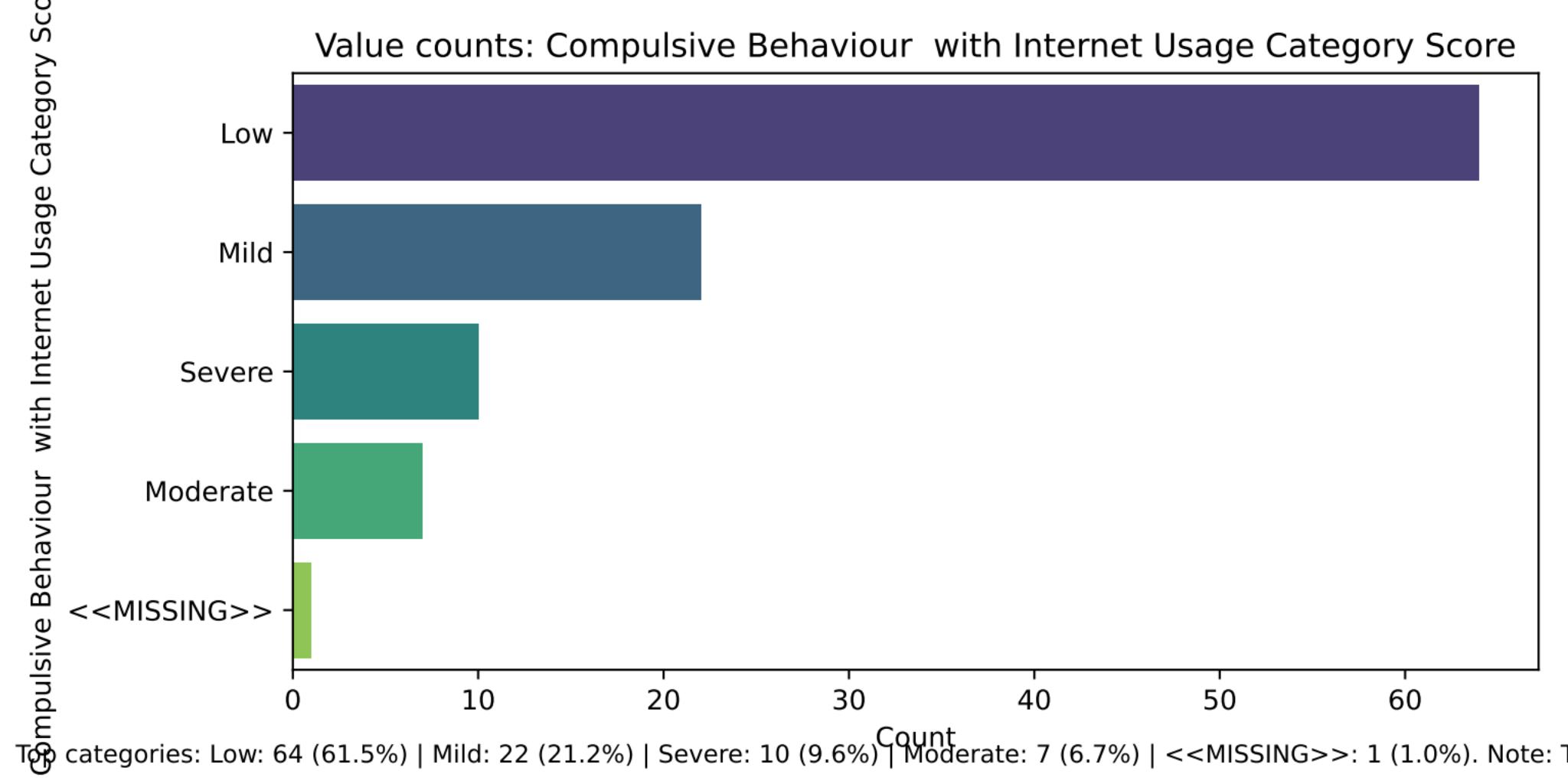


Value counts: Occupational & Relationship Consequences with Internet Usage Category



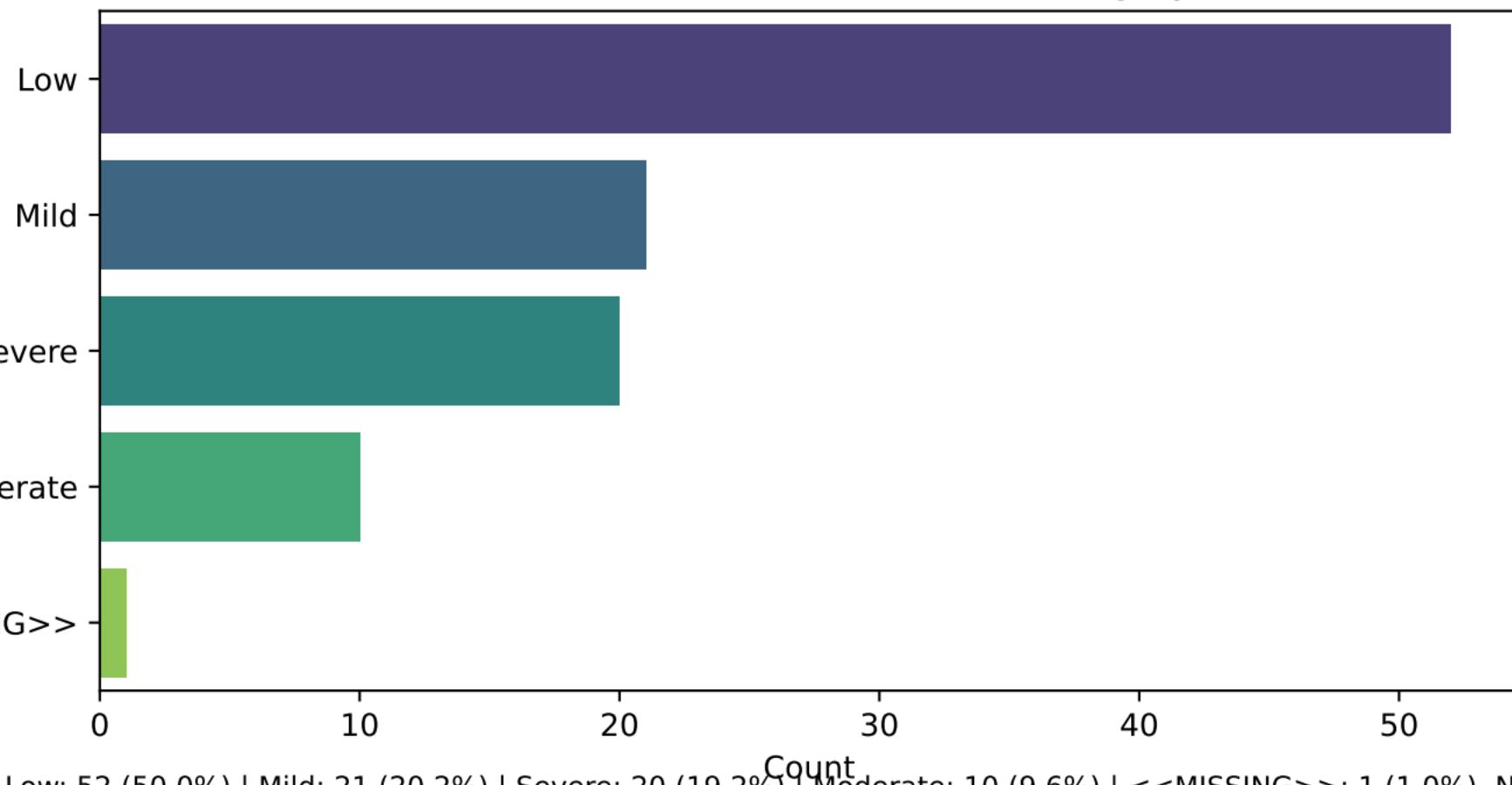
Total categories: Low: 75 (72.1%) | Mild: 20 (19.2%) | Moderate: 6 (5.8%) | Severe: 2 (1.9%) | <<MISSING>>: 1 (1.0%). Note: To

Value counts: Compulsive Behaviour with Internet Usage Category Score

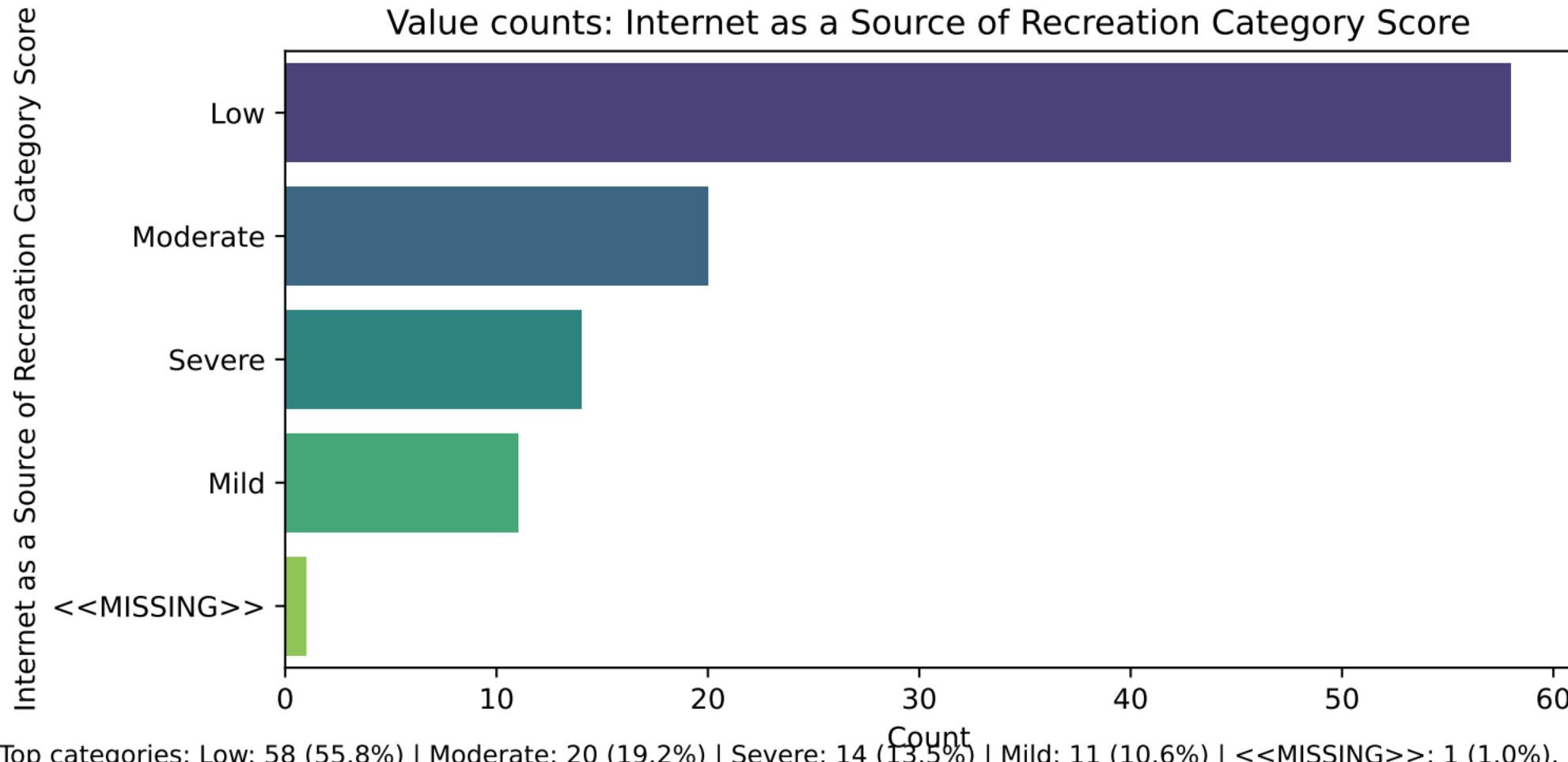


Value counts: Obsession with Internet Category Score

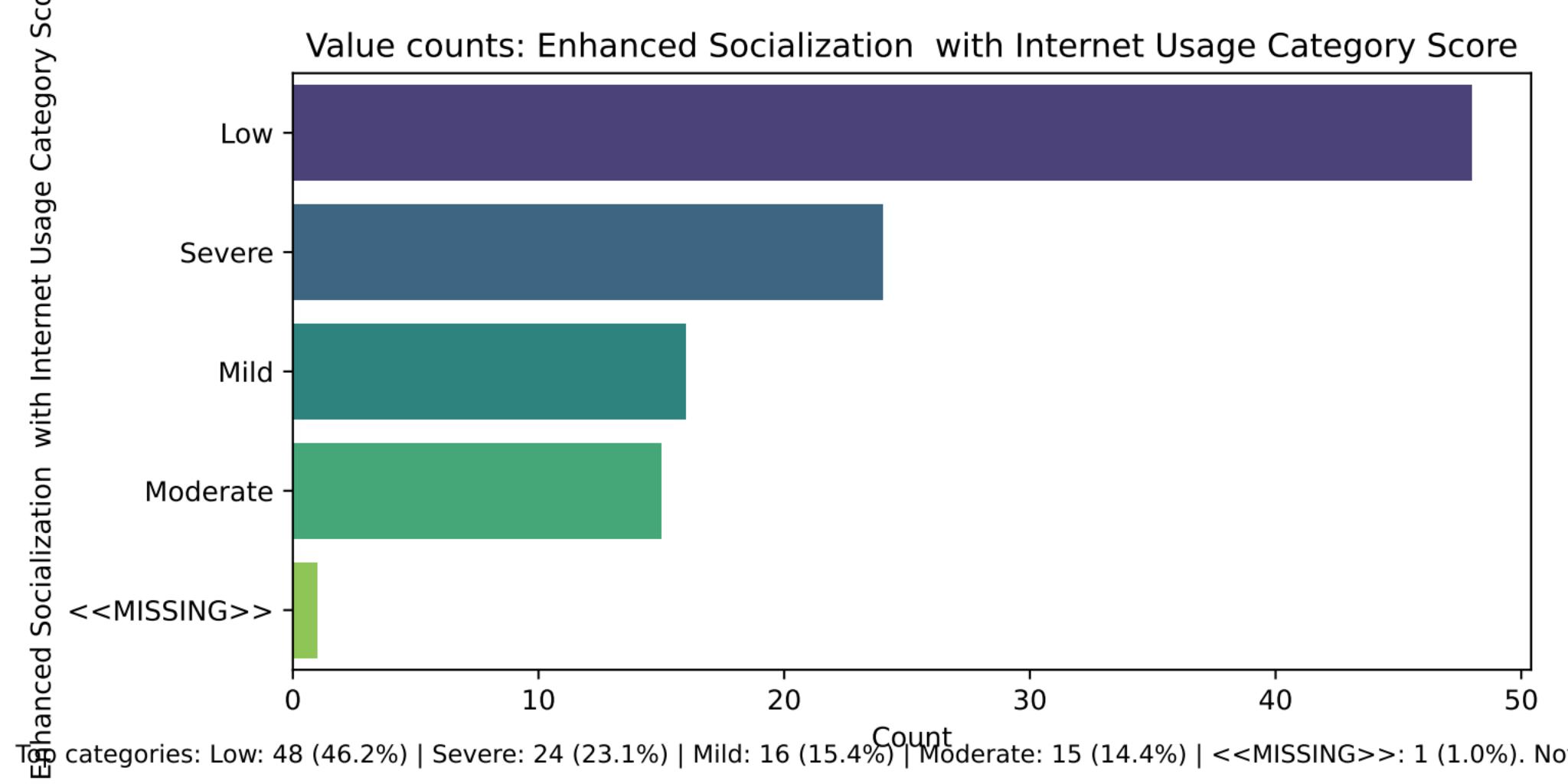
Obsession with Internet Category Score



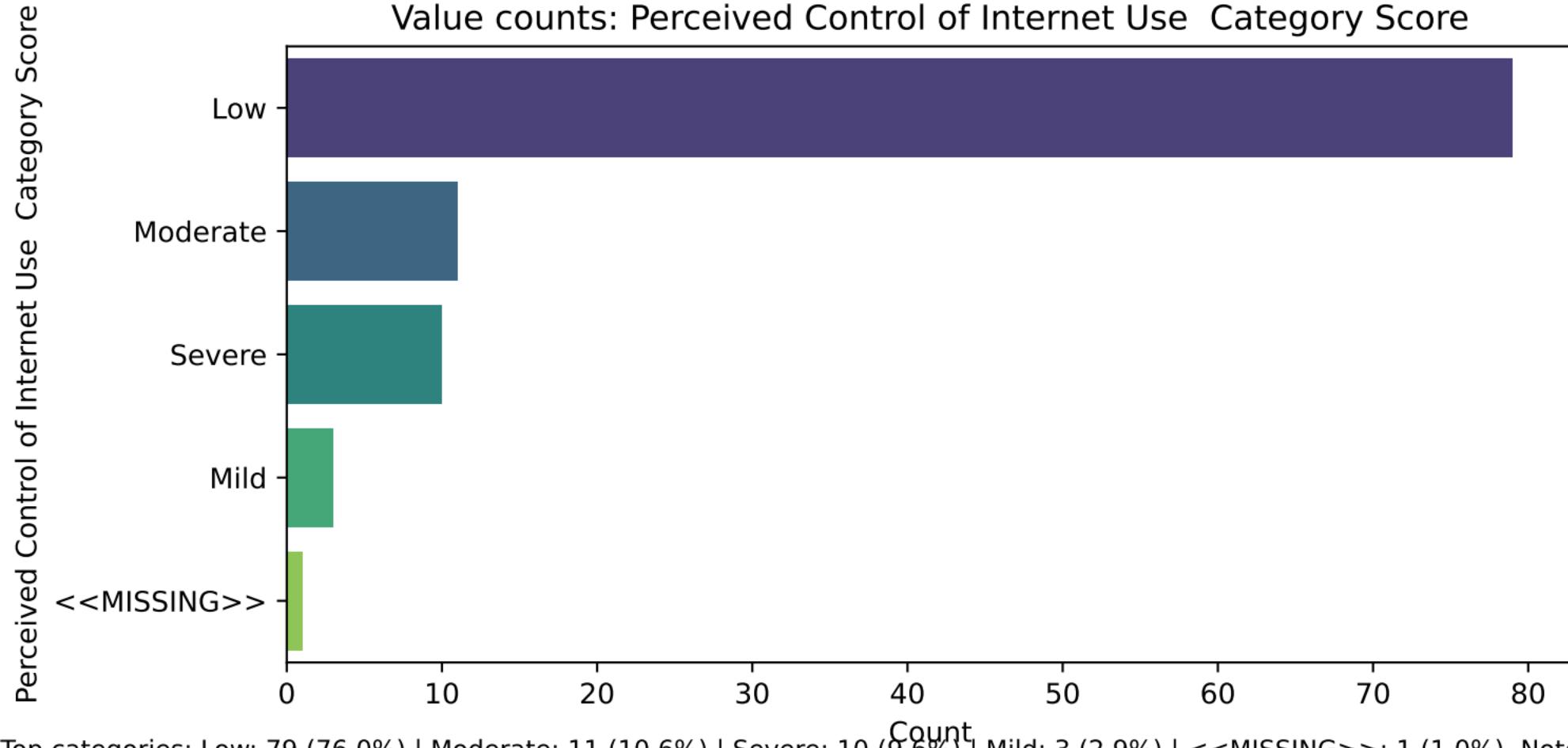
Value counts: Internet as a Source of Recreation Category Score



Value counts: Enhanced Socialization with Internet Usage Category Score

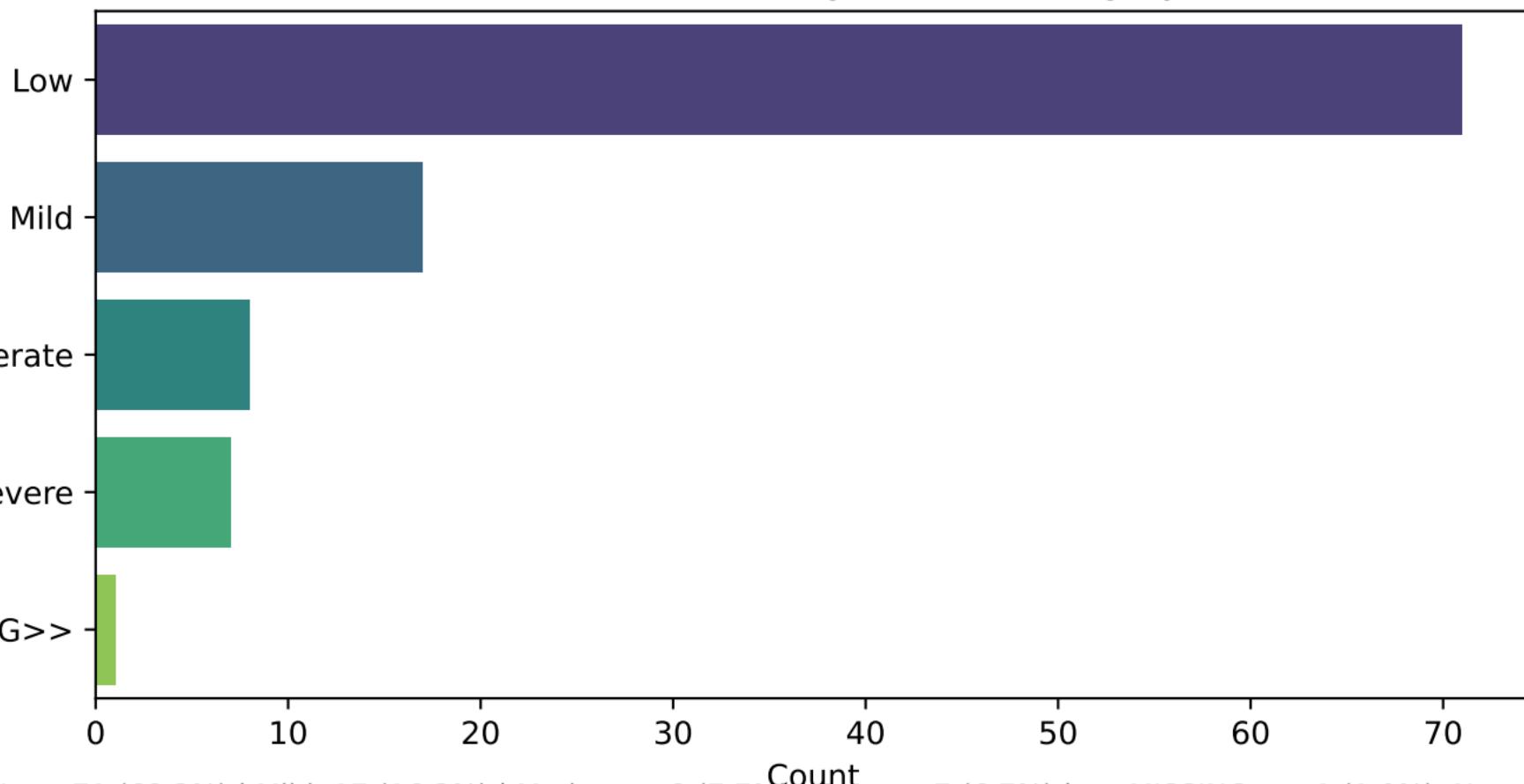


Value counts: Perceived Control of Internet Use Category Score



Value counts: Internet Usage TOTAL Category Score

Internet Usage TOTAL Category Score



Top categories: Low: 71 (68.3%) | Mild: 17 (16.3%) | Moderate: 8 (7.7%) | Severe: 7 (6.7%) | <<MISSING>>: 1 (1.0%). Note: To