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Scoring:

PGI **Personal Globe Inventory**

Tracey, T. J. G. (2021)

Tracey, T. J. G. (2021). PGI. Personal Globe Inventory [Test description, manual, questionnaires PGI-Activities, PGI-Occupations, PGI-Short, PGI-Mini, scoring PGI/PGI-Short/PGI-Mini, and case examples]. In Leibniz Institute for Psychology (ZPID) (Ed.), Open Test Archive. Trier: ZPID. <https://doi.org/10.23668/psycharchives.4545>

All information and materials about the measure can be found at:
<https://www.testarchive.eu/en/test/9900001>

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PGI Scoring

Template for Producing Raw Scores for Each Scale (activity preferences, activity competence beliefs and occupational preferences)

Scale Scoring

1. Social Facilitating= $(i1 + i9 + i17 + i25 + i33 + i41)/6$
2. Managing= $(i2 + i10 + i18 + i26 + i34 + i42)/6$
3. Business Detail= $(i3 + i11 + i19 + i27 + i35 + i43)/6$
4. Data Processing= $(i4 + i12 + i20 + i28 + i36 + i44)/6$
5. Mechanical= $(i5 + i13 + i21 + i29 + i37 + i45)/6$
6. Nature/Outdoors= $(i6 + i14 + i22 + i30 + i38 + i46)/6$
7. Artistic = $(i7 + i15 + i23 + i31 + i39 + i47)/6$
8. Helping= $(i8 + i16 + i24 + i32 + i40 + i48)/6$
9. Social Sciences= $(i49 + i59 + i69 + i79 + i89 + i99)/6$
10. Influence= $(i50 + i60 + i70 + i80 + i90 + i100)/6$
11. Business Systems= $(i51 + i61 + i71 + i81 + i91 + i101)/6$
12. Quality Control= $(i52 + i62 + i72 + i82 + i92 + i102)/6$
13. Manual Work= $(i53 + i63 + i73 + i83 + i93 + i103)/6$
14. Personal Service= $(i54 + i64 + i74 + i84 + i94 + i104)/6$
15. Financial Analysis= $(i55 + i65 + i75 + i85 + i95 + i105)/6$
16. Science= $(i56 + i66 + i76 + i86 + i96 + i106)/6$
17. Construction/Repair= $(i57 + i67 + i77 + i87 + i97 + i107)/6$
18. Basic Service = $(i58 + i68 + i78 + i88 + i98 + i108)/6$
19. People = $.924 * (\text{Scale8} + \text{Scale1}) + .383 * (\text{Scale2} + \text{Scale7})$
20. Things = $.924 * (\text{Scale4} + \text{Scale5}) + .383 * (\text{Scale3} + \text{Scale6})$
21. Data = $.924 * (\text{Scale2} + \text{Scale3}) + .383 * (\text{Scale1} + \text{Scale4})$
22. Ideas = $.924 * (\text{Scale7} + \text{Scale6}) + .383 * (\text{Scale5} + \text{Scale8})$
23. Realistic = Scale5
24. Investigative = Scale6
25. Artistic = Scale7
26. Social = $(2 * \text{Scale8} + \text{Scale1})/3$
27. Enterprising = $(2 * \text{Scale2} + \text{Scale1})/3$
28. Conventional = $(2 * \text{Scale4} + \text{Scale3})/3$
29. People/Things = $\text{Scale19} - \text{Scale20}$
30. Ideas/Data = $\text{Scale22} - \text{Scale21}$
31. Prestige = $(2 * \text{Scale10} + .71 * (\text{Scale15} + \text{Scale11} + \text{Scale9} + \text{Scale16}) - 2 * \text{Scale13} - .71 * (\text{Scale12} + \text{Scale17} + \text{Scale14} + \text{Scale18}))/2$