

LIST OF REFERENCES

- Alder, G.S. & Tomkins, P.K. (1997). Electronic performance monitoring: An Organizational Justice and Concertive Control Perspective. *Management Communication Quarterly*, 10 (3), 259 - 289.
- Armstrong-Stassen, M. (2002). Designated Redundant but Escaping Lay-off: A Special Group of Lay-off Survivors. *Journal of Occupational and Organizational Psychology*, 75 (1), 1 - 12.
- Arnold, J. (1997). *Managing careers into the 21st century*. London: Paul Chapman Publishing Ltd.
- Atkinson, W. (1999). Employee fatigue. *Management Review*, 88 (9), 56 - 60.
- Bandura, A., Taylor, C.B., Williams, S.L., Mefford, I.N., & Barchas, J.D. (1985). Catecholamine Secretion as a Function of Perceived Coping Self-Efficacy. *Journal of Consulting and Clinical Psychology*, 53 (3), 406 - 414.
- Baron, R.A. (2004). Workplace Aggression and Violence. In Griffin, R.W. & O'Leary-Kelly, A.M. (Eds). *The Dark Side of Organizational Behavior*. Hoboken: Jossey-Bass.
- Baron, R.A. & Byrne, D. (1997). *Social Psychology*. 8th ed. Boston: Allyn and Bacon.
- Baron, R.A. & Byrne, D. (2003). *Social Psychology*. 10th ed. Boston: Allyn and Bacon.
- Baron, R.A., & Neuman, J.H. (1996). Workplace Violence and Workplace Aggression: Evidence on their Relative Frequency and Potential Causes. *Aggressive Behavior*, 22 (3), 161 - 173.
- Baron, R.A. & Richardson, D.R. (1994). *Human aggression*. 2nd ed. New York: Plenum.
- Baron, R.A., Neuman, J.H., and Geddes, D. (1999). Social and Personal Determinants of Workplace Aggression: Evidence for the Impact of Perceived Injustice and the Type A Behavior Pattern. *Aggressive Behavior*, 25 (4), 281 - 296.
- Bartz, A.E., Blume, N.E., & Rose, J. (1996). Gender Differences in Self-Report Measures of Anger. *Journal of Social Behavior and Personality*, 11 (5), 241 - 253.

Beck, A. T., Steer, R. A., & Carbin, M. G. (1988). Psychometric properties of the Beck Depression Inventory: Twenty-five years of evaluation. *Clinical Psychology Review*, 8 (1), 77 - 100.

Berkowitz, L. (1994). Is something missing? In Huessmann, L.R. (Ed.) (1994). *Aggressive Behavior: Current Perspectives*. New York: Plenum Press.

Birkenbihl, V.G. (1989). *Freude durch Stress*. München: Moderne Verlagsgesellschaft GmbH.

Björkqvist, L., Österman, K., and Lagerspetz, K.M.J. (1994). Sex differences in covert aggression among adults. *Aggressive Behavior*, 20 (1), 27 - 33.

Björkqvist, L., Österman, K., and Hjelt-Bäck, M. (1994). Aggression among university employees. *Aggressive Behavior*, 20 (3), 173 - 184.

Book, A.S., Starzyk, K.B., and Quinsey, V.L. (2001). The relationship between testosterone and aggression: a meta-analysis. *Aggression and Violent Behavior*, 6 (6), 579 - 599.

Bordens, K.S. & Abbott, B.B. (2002). *Research Design and Methods: A Process Approach*. 5th Ed. Boston: McGraw-Hill.

Borkovec, T.D. (1994). The nature, functions, and origins of worry. In Davey, G.C.L., & Tallis, F. (Eds.). *Worrying: Perspectives on theory, assessment and treatment. Wiley series in clinical psychology*. Chichester: Wiley.

Brockner, J., Konovsky, M., Cooper-Schneider, R., Folger, R., Martin, C., & Bies, R.J. (1994). Interactive Effects of Procedural Justice and Outcome Negativity on Victims and Survivors of Job Loss. *Academy of Management Journal*, 37 (2), 397 - 409.

Brown, J.D. (1991). Staying Fit and Staying Well: Physical Fitness as a Moderator of Life Stress. *Journal of Personality and Social Psychology*, 60 (4), 555 - 561.

Bunce, D. & West, M.A. (1996). Stress Management and Innovation Interventions at Work. *Human Relations*, 49 (2), 209 - 232.

Butcher, J.N., Mineka, S. & Hooley, J.M. (2004). *Abnormal Psychology*. 12th ed. Boston: Pearson-Allyn and Bacon.

Campbell-Jamison, F., Worrall, L. & Cooper, C. (2001). Downsizing in Britain and its effects on survivors and their organizations. *Anxiety, Stress and Coping*, 14 (1), 35 - 58.

Carlson, D.S., & Perrewé, P.L. (1999). The Role of Social Support in the Stressor-Strain Relationship: An Examination of Work-Family Conflict. *Journal of Management*, 25 (4), 513 - 540.

Carson, R.C., Butcher, J.N. & Mineka, S. (2000). *Abnormal Psychology and Modern Life*. 11th ed. Boston: Allyn and Bacon.

Cartwright, S. & Cooper, C.L. (1997). *Managing Workplace Stress*. Thousands Oaks: SAGE Publications, Inc.

Carver, C.S. & Scheier, M.F. (2005). Optimism. In Snyder, C.R. & Lopez, S.J. (Eds). *Handbook of Positive Psychology*. New York: Oxford University Press.

Cattell, R.B., Scheier, I.H., & Madge, E.M. (1995). *Manual for the IPAT Anxiety Scale*. Pretoria: HSRC.

Chen, P.Y., & Spector, P.E. (1992). Relationships of Work Stressors with Aggression, Withdrawal, Theft, and Substance Use: An Exploratory Study. *Journal of Occupational and Organizational Psychology*, 65 (3), 177 - 184.

Chin, N.P., Monroe, A, Fiscella, K. (2000). Social Determinants of (Un)Healthy Behaviors. *Education for Health: Change in Learning and Practice*, 13 (3), 317 - 328.

Coe, R. (2000). What is an 'Effect Size'? A guide for users. CEM Centre, Durham University.

Cooper, C.L., Dewe, P. & O'Driscoll, M. (2002). Employee Assistance Programs. In Quick, J.P. & Tetrault, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Cotton, D.H.G. (1990). *Stress Management: An Integrated Approach to Therapy*. New York: Brunner/Mazel, Inc.

Cox, T. (1978). *Stress*. London: Mcmillan.

Cox, T. & Ferguson, E. (1991). Individual Differences, Stress and Coping. In Cooper, C.L. and Payne, R. (Eds). *Personality and stress: individual differences in the stress process*. Chichester: John Wiley & Sons Ltd.

Cox, T. & McKay, C. (1981). A transactional approach to occupational stress. In Corlett, E.N. & Richardson, J. (Eds). *Stress, work, design and productivity*. Chichester: Wiley & Sons.

Cummings, T.G. & Cooper, C.L. (1998). A Cybernetic Theory of Organizational Stress. In Cooper, C.L. (Ed.). *Theories of Organizational Stress*. Oxford: Oxford University Press.

Davey, G.C.L. (1994). Pathological worrying as exacerbated problem-solving. In Davey, G.C.L., & Tallis, F. (Eds.). *Worrying: Perspectives on theory, assessment and treatment. Wiley series in clinical psychology*. Chichester: Wiley.

DeFrank, R. S. and Ivancevich, J. M. (1998). Stress on the job: An executive update. *The Academy of Management Executive*, 12 (3), 55 - 66.

Densten, I. L. (2001). Re-thinking burnout. *Journal of Organizational Behavior*, 22 (8), 833 - 847.

Dormann, & Zapf, (2002). Social stressors at work, irritation, and depressive symptoms: Accounting for unmeasured third variables in a multi-wave study. *Journal of Occupational and Organizational Psychology*, 75 (1), 33 - 58.

Douglas, S.C. & Martinko, M.J. (2001). Exploring the Role of Individual Differences in the Prediction of Workplace Aggression. *Journal of Applied Psychology*, 86 (4), 547 - 559.

Dugas, J.M., Letarte, H., Rhéaume, J., Freeston, M.H., & Ladouceur, R. (1995). Worry and Problem Solving: Evidence of a Specific Relationship. *Cognitive therapy and Research*, 19 (1), 109 - 120.

Duvenhage, H. (2002). Lessenaarwoede die nuwe bedreiging by die werk. *Rapport, Sunday, 10th February*, 2002.

D'Zurilla, T.J. & Nezu, A.M. (1990). Development and Preliminary Evaluation of the Social Problem-Solving Inventory. *Psychological Assessment*, 2 (2), 156 - 163.

D'Zurilla, T.J. Nezu, A.M., & Maydeu-Olivares, A. (1996). *Social Problem-Solving Inventory-Revised (SPSI-R) Test Manual*. State University of New York at Stony Brook, Stony Brook: New York.

D'Zurilla, T.J. Nezu, A.M., & Maydeu-Olivares, A. (2002). *Social Problem-Solving Inventory-Revised (SPSI-R) Test Manual*. Multi-health Systems Inc.: North Tonawanda, NY.

Edwards, D.C. (1999). *Motivation and Emotion: Evolutionary, Physiological, Cognitive, and Social Influences*. Thousand Oaks: SAGE Publications, Inc.

Elfering, A., Grebner, S., Semmer, N.K., Kaiser-Freiburghauser, D., Lauper-Del Ponte, S., & Witschi, I. (2005). Chronic job stressors and job control: Effects on event-related coping success and well-being. *Journal of Occupational and Organizational Psychology*, 78, 237 – 252.

Eron, L.D. (1994). Theories of Aggression. In Huesmann, L.R. (Ed.) (1994). *Aggressive Behavior: Current Perspectives*. New York: Plenum Press.

Executive stress and the art of balanced living. (1991). *Rehabilitation in South Africa*, (December), 102 - 104.

Flannery, R.B. Jr. (1996). Violence in the Workplace, 1970-1995: a review of the literature. *Aggression and Violent Behavior*, 1(1), 57 - 68.

Forshaw, M. (2002). *Essential Health Psychology*. London: Oxford University Press Inc.

Fresco, D.M., Heimberg, R.G., Mennin, D.S., and Turk, C.L. (2002). Cofirmatory factor analysis of the Penn State Worry Questionnaire. *Behavior Research and Therapy*, 40, 313 - 323.

Gardner, D.G., Cummings, L.L., Dunham, R.B., & Pierce, J.L. (1998). Single-item versus multiple scales: An empirical comparison. *Educational and Psychological Measurement*, 58 (6), 1 - 13.

Geen, R.G. (2001). *Human Aggression*. (2nd Edition). Buckingham: Open University Press.

Genco, P. (2000). Technostress in Our Schools and Lives. *Book Report, September/ October*, 19 (2), 42 - 43.

Greenglass, E.R., & Burke, R.J. (2001). Editorial Introduction-Downsizing and Restructuring: Implications for Stress and Anxiety. *Anxiety, Stress & Coping*, 14 (1), 1 - 13.

Goleman, D. (1996). *Emotional Intelligence: Why it can matter more than IQ*. London: Bloomsbury.

Hammer, T.H., Saksvik, P.O., Nytrø, K., Torvatn, H., & Bayazit, M. (2004). Expanding the Psychosocial Work Environment: Workplace Norms and Work-Family Conflict as Correlates of Stress and Health. *Journal of Occupational Psychology*, 9 (1), 83 - 97.

Hawton, K & Kirk, J. (1989). Problem-solving. In Hawton, K., Salkovskis, P.M., Kirk, J. & Clark, D.M. (Eds). *Cognitive Behaviour Therapy for Psychiatric Problems: A Practical Guide*. Oxford: Oxford University Press.

Heppner, P.P., Kivlighan, D.M., Jr, & Wampold, B.E. (1992). *Research Design in Counseling*. Pacific Grove: Brooks/Cole Publishing Company.

Heppner, P.P. & Lee, D. (2005). In Snyder, C.R. & Lopez, S.J. (Eds.). *Handbook of Positive Psychology*. New York: Oxford University Press.

Heylin, M. (2004). Employment and Salary Survey. *Chemical and Engineering News*, 82 (33), 26 - 38.

Hogh, A., Borg, V., & Mikkelsen, K.L. (2003). Work-related violence as a predictor of fatigue: A 5-year follow-up of the Danish Work Environment Cohort Study. *Work & Stress*, 17 (2), 182 - 194.

Jackson, S.E. (1983). Participation in Decision Making: A Strategy for Reducing Job-Related-Strain. *Journal of Applied Psychology*, 68 (1), 3 - 19.

Jackson, S.L. (2006). *Research Methods and Statistics: A Critical Thinking Approach*. 2nd ed. Belmont: Thomson-Wadsworth.

Jex, S.M. & Thomas, J.L. (2003). Relations between stressors and group perceptions: main and mediating effects. *Work & Stress*, 17 (2), 158 - 169.

Jick, T.D., & Mitz, L.F. (1985). Sex Differences in Work Stress. *Academy of Management Review*, 10 (3), 408 - 420.

Kant, G.L., D'Zurilla, T.J., and Maydeu-Olivares, A. (1997). Social Problem Solving as a Mediator of Stress-Related Depression and Anxiety in Middle-Aged and Elderly Community Residents. *Cognitive Therapy and Research*, 21 (1), 73 - 96.

Kaplan, H.I., Sadock, B.J., and Grebb, J.A. (1994). *Synopsis of Psychiatry: Behavioral Sciences Clinical Psychiatry*. 7th ed. Baltimore: Williams & Wilkins.

Kaukiainen, A., Salmivalli, C., Björkqvist, K., Österman, K., Lahtinen, A., Kostamo, A., and Lagerspetz, K. (2001). Overt and Covert Aggression in Work Settings in Relation to the Subjective Well-Being of Employees. *Aggressive Behavior*, 27, 360 - 371.

Keogh, E., French, C., & Reidy, J. (1998). Predictors of Worry. *Anxiety, Stress & Coping*, 11(1), 67 - 80.

King, J.E. (2000). White-collar reactions to job insecurity and the role of the psychological contract: implications for human resource management. *Human Resource Management*, 39 (1), 79 - 92.

Kivimäki, M., Vahtera, J., Thomson, L., Griffiths, A., Cox, T. & Pentti, J. (1997). Psychosocial Factors Predicting Employee Sickness Absence During Economic Decline. *Journal of Applied Psychology*, 82 (6), 858 - 872.

Kivimäki, M., Vahtera, J., Pentti, J. & Ferrie, J.E. (2000). Factors Underlying the Effect of Organizational Downsizing on Health of Employees: Longitudinal Cohort Study. *British Medical Journal*, 320 (724), 971 - 975.

Kobasa, S.C., Maddi, S.R., & Kahn, S. (1982). Hardiness and health: A prospective study. *Journal of Personality and Social Psychology*, 42, 168 - 177.

Koeske, G.F. & Kirk, S.A. (1993). Coping with Job Stress: Which Strategies work best? *Journal of Occupational & Organizational Psychology*, 66 (4), 319 - 335.

Krahé, B. (2001). *The Social Psychology of Aggression*. Hove, East Sussex: Psychology Press.

Lazarus, R.S. & Folkman, S. (1984). *Stress, appraisal and coping*. New York: Springer.

Leak, G.K & Parsons, C.J. (2001). The susceptibility of three attachment style measures to socially desirable responding. *Social Behavior and Personality*, 29 (1), 21 - 30.

- Leather, P., Lawrence, C., Beale, D., Cox, T., & Dickson, R. (1998). Exposure to occupational violence and the buffering effects of intra-organizational support. *Work & Stress*, 12 (2), 161 - 178.
- Lim, V.K.G. (1996). Job Insecurity and Its Outcomes: Moderating Effects of Work-Based and Nonwork-Based Social Support. *Human Relations*, 49 (2), 171 - 194.
- Lindsay, J.J. & Anderson, C.A. (2000). From Antecedent Conditions to Violent Actions: A General Affective Aggression Model. *Personality and Social Psychology Bulletin*, 26 (5), 533 - 547.
- Lounsbury, J.W. & Hoopes, L.L. (1986). A Vacation from Work: Changes in Work and Nonwork Outcomes. *Journal of Applied Psychology*, 71 (3), 392 - 401.
- Luthans, F. (2002). *Organizational Behavior*. 9thed. (International Edition). New York: McGraw-Hill, Inc.
- Maddi, S.R. (1996). *Personality Theories: A Comparative Analysis*. 6th ed. Pacific Grove: Brooks/Cole Publishing Company.
- Marais, E.N. & Schepers, J.M. (1996). The effect of organizational restructuring on job satisfaction, career aspirations, and stress levels of employees. *Journal of Industrial Psychology*, 22 (3), 1 - 6.
- Martinko, M.J. & Zellars, K.L. (1998). Toward a theory of workplace violence and aggression: A cognitive appraisal perspective. In Griffin, R.W., O'Leary-Kelly, A. & Collins, J. M. (Eds). *Dysfunctional behavior in organizations: Violent and deviant behavior* (1 - 42). Stamford, CT: JAI Press Inc.
- Maslach, C., Schaufeli, W.B., & Leiter, M. (2001). Job Burnout. *Annual Review of Psychology*, 52, 397 - 422.
- May, R. & Yalom, I. (1989). Existential Psychotherapy. In Corsini, R.J. & Wedding, D. *Current Psychotherapies*. 4th ed. Itasca: F.E. Peacock Publishers, Inc.
- Maydeu-Olivares, A., and D'Zurilla, T.J. (1996). A Factor-Analytic Study of the Social Problem-Solving Inventory: An Integration of Theory and Data. *Cognitive Therapy and Research*, 20 (2), 115 - 133.

McKay, M., Rogers, P.D. & McKay, J. (2003). 2nd Ed. *When Anger Hurts: Quieting the Storm Within*. Oakland: New Harbinger.

McMillan, J.H. & Schumacher, S. (2001). *Research in Education: A Conceptual Introduction*. New York: Addison Wesley Longman.

Michalak, E. E., Murray, G., Wilkinson, C., Dowrick, C., Lasa, L., Lehtinen, V., Dalgard, O. S., Ayuso-Mateos, J. L., Vázquez-Barquero, J. L., Casey, P., the ODIN group. (2004). Estimating depression prevalence from the Beck Depression Inventory: is season of administration a moderator? *Psychiatry Research*, 129 (1), 99 - 106.

Molina, S., & Borkovec, T.D. (1994). In G.C.L. Davey. & F. Tallis. (Eds.). *Worrying: Perspectives on theory, assessment and treatment. Wiley series in clinical psychology*. Chichester: Wiley.

Molina, S., Borkovec, T.D., Peasley, C., and Person, D. (1998). Content analysis of worrisome streams of consciousness in anxious and dysphoric participants. *Cognitive Therapy and Research*, 22 (2), 109 - 123.

Moller, A.T. & Spangenberg, J.J. (1996). Stress and coping amongst South African dentists in private practice. *Journal of the Dental Association of South Africa*, 51 (6), 347 - 357.

Moorhead, G. & Griffin, R.W. (1989). *Organizational Behavior*. 2nd ed. Boston: Houghton Mifflin Company.

Murphy, L.R. (1995). Managing Job Stress: An Employee Assistance Human Resource Management Partnership. *Personnel Review*, 24 (1), 41 - 50.

Murphy, L.R. (1996). Stress Management in Work Settings: A Critical Review of the Health Effects. *American Journal of Health Promotion*, 11 (2), 112 - 135.

Nelson, D.L., & Quick, J.C. (1985). Professional Women: Are Distress and Disease Inevitable? *Academy of Management Review*, 10 (2), 206 - 218.

Nelson, D.L. & Simmons, B.L. (2002). Health Psychology and Work Stress. In Quick, J.P. & Tetrck, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Neuman, J.H. & Baron, R.A. (1998). Workplace violence and workplace aggression: Evidence concerning specific forms, potential causes, and preferred targets. *Journal of Management*, 24 (3), 391 - 419.

Nolen-Hoeksema, S., McBride, A. and Larson, J. (1997). Rumination and psychological distress among bereaved partners. *Journal of Personality and Social Psychology*, 72, 855 - 862.

O'Leary-Kelly, A.M., Griffin, A.M., & Glew, D.J. (1996). Organization-motivated aggression: a research framework. *Academy of Management Review*, 21 (1), 225 - 253.

Parkes, K.R. (1994). Personality and coping as moderators of work stress processes, methods and measures. *Work & Stress*, 8 (2), 110 - 129.

Perri, M.G., Nezu, A.M. & Viegener, B.J. (1992). *Improving the Long-Term Management of Obesity: Theory, Research, and Clinical Guidelines*. New York: John Wiley & Sons.

Podsakoff, P.M. & Organ, D.W. (1986). Self-Reports in Organizational Research: Problems and Prospects. *Journal of Management*, 12 (4), 531 - 544.

Pollard, T.M. (2001). Changes in mental well-being, blood pressure and total cholesterol levels during workplace reorganization: the impact of uncertainty. *Work & Stress*, 15 (1), 14-28.

Presbury, J.H., Echterling, L.G., & McKee, J. E. (2002). *Ideas and Tools for Brief Counseling*. New Jersey: Pearson Education, Inc.

Quick, J.P. & Tetrick, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Quick, J.P., Quick, J.D., Nelson & Hurrell, J.J. (1997). *Preventive Stress Management in Organizations*. Washington: American Psychological Association.

Reader's Digest. (1993). *The Reader's Digest Oxford Complete Wordfinder*. London: The Reader's Digest Association.

Robinson, S.L. & Greenberg, J. (1998). Employees Behaving Badly: Dimensions, determinants, and Dilemmas in the Study of Workplace Deviance, In Rousseau, D.M. & Cooper, C. (Eds.). *Trends in Organizational Behavior*. Vol 5, 1 - 30. New York: Wiley.

Rosa, R.R. (1995). Extended work shifts and excessive fatigue. *Journal of Sleep Research*, 4 (Suppl.), 51 - 56.

Roskies, E. & Louis-Guerin, C. (1990). Job insecurity in managers: Antecedents and consequences. *Journal of Organizational Behavior*, 11 (5), 345 - 359.

Rutter, A. & Hine, D.W. (2005). Sex Differences in Workplace Aggression: An Investigation of Moderation and Mediation Effects. *Journal of Aggressive Behavior*, 31 (3), 254 - 270

Sanchez, J. I., Spector, P.E. & Cooper, C. L. (2000). Adapting to a boundaryless world: A developmental expatriate model. *The Academy of Management Executive*, 14 (2), 96 - 106.

Schaufeli, W.B. (2003). Past Performance and Future Perspectives of Burnout Research. SA *Journal of Industrial Psychology*, 29 (4), 1 - 15.

Scheck, C.L. and Kinicki, A.J. (2000). Identifying the antecedents of coping with an organizational acquisition: a structural assessment. *Journal of Organizational Behavior*, 21, 627 - 648.

Schell, B.H. (1997). *A Self-Diagnostic Approach to Understanding Organizational and Personal Stressors*. Westport, Connecticut: Quorum Books.

Schneider, K., & Northcraft, G.B. (1999). Three Social Dilemmas of Workforce Diversity in Organizations: A Social Identity Perspective. *Human Relations*, 52 (11), 1445 - 1467.

Schonfeld, I.S. (2000). An updated look at depressive symptoms and job satisfaction in first-year women teachers. *Journal of Occupational and Organizational Psychology*, 73 (3), 363 - 372).

Sikora, P.B., Beaty, E.D. & Forward, J. (2004). Updating Theory on Organizational Stress: The Asynchronous Multiple Overlapping Change (AMOC) Model of Workplace Stress. *Human Resource Development Review*, 3 (1), 3 - 35.

Smith, C.S., Folkard, S., & Fuller, J.A. (2002). Shiftwork and Working Hours. In Quick, J.P. & Tetrck, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Smithson, J., & Lewis, S. (2000). Is Job Insecurity changing the Psychological Contract? *Personnel Review*, 29 (6), 680 - 698.

Snow, D.L., Swan, S.C., Raghavan, C., Connell, C.M., & Klein, I. (2003). The relationship of work stressors, coping and social support to psychological symptoms among female secretarial employees. *Work & Stress*, 17 (3), 241 - 263.

Spangenberg, J.J. & Orpen-Lyall, M.R. (2000). Stress and Coping Strategies in a Sample of South African Managers involved in Post-Graduate Managerial Studies. *Journal of Industrial Psychology*, 26 (1), 6 - 10.

Sparks, K., Faragher, B., and Cooper, C. L. (2001). Well-being and occupational health in the 21st century workplace. *Journal of Occupational and Organizational Psychology*, 74 (4), 489 - 509.

Strydom, S.C. & Meyer, J.C. (2002). 'n Ondersoek na die Bronne van Werkstevredenheid en Werkstres onder Middelvlakbestuurders in die Wes-Kaap. *South African Journal of Industrial Psychology*, 28 (2), 15 - 22.

Sutherland, V.L., & Cooper, C.L. (2000). *Strategic Stress Management: An Organizational Approach*. Hampshire: Palgrave.

Szondi, L. (1972). *Lehrbuch der experimentellen Triebdiagnostik Band I-Textband*. Bern: Verlag Huber.

Terluin, B., Van Rhenen, W., Schaufeli, W.B., & De Haan, M. (2004). The Four-Dimensional Symptom Questionnaire (4DSQ): measuring distress and other mental health problems in a working population. *Work and Stress*, 18 (3), 187 - 207.

Tetrick, L.E. & Quick, J.P. (2002). Prevention at Work: Public Health in Occupational Settings. In Quick, J.P. & Tetrick, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Theorell, T. (2002). To be able to Exert Control Over One's Own Situations: A Necessary Condition for Coping with Stressors. In Quick, J.P. & Tetrick, L.E. (Eds). *Handbook of Occupational Health Psychology*. Washington: American Psychological Association.

Torkelson, E. & Muhonen, T. (2003). Stress and health among women and men in a Swedish telecom company. *European Journal of Work and Organizational Psychology*, 12 (2), 171 - 186.

Tulloch, S. (Ed.). (1993). *Reader's Digest Oxford Complete Wordfinder*. London: The Reader's Digest Association Limited.

Van der Ploeg, E., Dorresteijn, S.M., & Kleber, R.J. (2003). Critical Incidents and Chronic Stressors at Work: Their Impact on Forensic Doctors. *Journal of Occupational Health Psychology*, 8 (2), 157 - 166.

Van Zyl, E.S. (1993). Stress, soos ervaar deur die hoëvlak Swart werknemer in Suid-Afrika. *Journal of Industrial Psychology*, 19 (3), 36 - 39.

Van Zyl, E.S. (1996). The experience of stress in a group of lower level black and white employees involved in manual tasks. *South African Journal of Management Sciences*, 18 (3), 118 - 134.

Van Zyl, E.S. (1997). Die verband tussen stress en organisasieklimaat by 'n groep middelvlak bestuurders in die finansiële sektor. *Tydskrif vir Geesteswetenskappe*, 19 (3), 138 - 143.

Van Zyl, E.S. (1998). Die Effek van Regstellende Aksie op die Streservaring van 'n Groep Swart Werknemers. *Journal of Industrial Psychology*, 24 (1), 22 - 25.

Van Zyl, E.S. (2002). The Measurement of Work Stress within South African Companies: A Luxury or a Necessity? *South African Journal of Industrial Psychology*, 28 (3), 26 - 31.

Van Zyl, E.S., & Pietersen, C. (1999). An investigation into work stress experienced by a group of secondary school teachers. *South African Journal of Education*, 19 (1), 74 - 78.

Van Zyl, E.S., & Van der Walt, H.S. (1991). *Manual for the Experience of Work and Life Circumstances Questionnaire*. Pretoria: HSRC.

Wainwright, D. & Calnan, M. (2002). *Work Stress: The making of a modern epidemic*. Buckingham: Open University Press.

Weiss, H.M., Ilgen, D.R. & Sharbaugh, M.E. (1982). Effects of Life and Job Stress on Information Search Behaviors of Organizational Members. *Journal of Applied Psychology*, 67 (1), 60 - 66.

Wiebe, D.J. & McCallum, D.M. (1986). Health practices and hardiness of mediators in the stress-illness relationship. *Health Psychology*, 5 (5), 425 - 438.

Williams, K.D., & Sommer, K.L. (1997). Social ostracism by coworkers: Does rejection lead to loafing or compensation? *Personality and Social Psychology Bulletin*, 23 (7), 693 - 706.

Wills, F. & Sanders, D. (1997). *Cognitive Therapy: Transforming the Image*. London: SAGE Publications.

Whitley, B.E. Jr. (2002). Principles of Research in Behavioral Science. 2nd ed. Boston: McGraw Hill.

APPENDIX A

1. Descriptive statistics for the total sample

1.1: Experience of Work and Life Circumstances Questionnaire-raw scores

	Subscale	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Level of stress		206	73.76	20.09	1.40	2.06	1.31
Causes outside the work situation		206	25.30	6.59	0.46	1.28	1.19
Causes within the work situation	Organizational functioning	206	20.31	5.62	0.39	-0.30	-0.34
	Task characteristics	206	50.24	7.17	0.50	-0.66	-0.24
	Physical working conditions	206	24.54	5.87	0.41	0.87	-0.81
	Career matters	206	24.34	6.35	0.44	0.35	-0.62
	Social matters	206	24.56	4.63	0.32	0.83	-0.68
	Remuneration; fringe benefits and personnel policy	206	28.43	8.74	0.61	-0.19	-0.21

1.2: Distribution of standard scores for levels of stress

Subscale	Level of stress	N	%
Level of stress	Normal	146	70.9
	High	35	17.0
	Very high	25	12.1
Causes outside the work situation	Normal	185	89.8
	High	12	5.8
	Very high	9	4.4
Organizational functioning	Normal	155	75.2
	High	39	18.9
	Very high	12	5.8
Task characteristics	Normal	181	87.9
	High	24	11.7
	Very high	1	0.5
Physical working conditions	Normal	179	86.9
	High	19	9.2
	Very high	8	3.9
Career matters	Normal	146	70.9
	High	35	17.0
	Very high	25	12.1
Social matters	Normal	169	82.0
	High	28	13.6
	Very high	9	4.4
Remuneration; fringe benefits and personnel policy	Normal	155	75.2
	High	29	14.1
	Very high	22	10.7

Table 1.3: Experience of Work and Life Circumstances Questionnaire-norm scores

	Subscale	N	Mean	Standard deviation
Level of stress #		206	1.41	0.70
Causes outside the work situation #		206	1.14	0.46
Causes within the work situation	Organizational functioning *	206	2.69	0.57
	Task characteristics *	206	2.87	0.35
	Physical working conditions *	206	2.83	0.47
	Career matters *	206	2.59	0.70
	Social matters *	206	2.78	0.51
	Remuneration; fringe benefits and personnel policy *	206	2.65	0.67

Normal = 1, high = 2, very high = 3

* Normal = 3, high = 2, very high = 1

1.4: Reliability coefficients Cronbach alpha for the Experience of Work and Life Circumstances Questionnaire

	Variable	N	Cronbach alpha
Overall WLQ		206	0.848
Level of stress		206	0.950
Causes outside the work situation		206	0.804
Causes within the work situation			
Organizational functioning		206	0.829
Task characteristics		206	0.738
Physical working conditions		206	0.837
Career matters		206	0.845
Social matters		206	0.794
Remuneration; fringe benefits and personnel policy		206	0.891

1.5: Aggression in the Workplace-witnessed

Scale (Witnessed)	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Overall	205	75.58	20.69	1.45	-0.17	0.57
Expressions of Hostility	205	37.27	11.57	0.81	-0.21	0.52
Obstructionism	205	26.43	8.05	0.56	0.43	0.60
Overt Aggression	205	11.87	3.37	0.24	3.60	1.70

1.6: Aggression in the Workplace-experienced

Scale (Experienced)	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Overall	206	63.18	19.34	1.35	1.93	0.71
Expressions of Hostility	206	30.30	10.36	0.72	1.53	0.80
Obstructionism	205	22.49	7.98	0.56	1.25	0.98
Overt Aggression	203	10.66	2.78	0.19	12.57	3.07

1.7: Reliability coefficients Cronbach alpha for the Aggression in the Workplace Questionnaire

Witnessed	N	Cronbach alpha	Experienced	N	Cronbach alpha
Overall	205	0.943	Overall	206	0.950
Expressions of Hostility	202	0.881	Expressions of Hostility	202	0.874
Obstructionism	202	0.873	Obstructionism	202	0.876
Overt Aggression	202	0.886	Overt Aggression	202	0.901

1.8: IPAT Anxiety Scale

Scale	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Factor -C	206	3.69	2.44	0.17	-0.012	0.61
Factor L	206	3.36	1.92	0.13	-0.47	0.13
Factor O	206	8.24	4.18	0.29	-0.39	0.40
Factor -Q₃	206	4.82	2.89	0.20	0.14	0.52
Factor Q₄	206	6.56	3.91	0.27	-0.66	0.34
Score A	206	13.89	6.29	0.44	-0.12	0.43
Score B	206	12.80	7.04	0.49	-0.41	0.43
Total score	206	26.68	12.17	0.85	-0.22	0.41

1.9: Reliability coefficients Cronbach alpha for the IPAT Anxiety Scale

Scale	N	Cronbach alpha
Factor -C	188	0.916
Factor L	189	0.917
Factor O	203	0.931
Factor -Q₃	192	0.844
Factor Q₄	199	0.930
Score A	205	0.932
Score B	204	0.956
Total score	206	0.977

1.10: Beck Depression Inventory

Scale	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Depression	205	6.93	6.57	0.46	3.08	1.70

1.11: Reliability Coefficients Cronbach alpha of the Beck Depression Inventory

Scale	N	Cronbach alpha
Depression	191	0.945

1.12: Penn State Worry Questionnaire

Scale	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Worry	203	41.36	11.14	0.78	0.01	0.63

1.13: Reliability of the Penn State Worry Questionnaire

Scale	N	Cronbach alpha
Worry	203	0.910

1.14: Social Problem-Solving Inventory-Revised

Scale	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness
Positive Problem Orientation Scale	205	18.23	3.28	0.23	0.44	-0.43
Negative Problem Orientation Scale	206	18.48	6.24	0.43	1.034	0.93
Rational Problem Solving Scale	205	67.45	12.40	0.87	0.57	-0.35
Problem Definition and Formulation Subscale	205	17.77	3.35	0.23	0.46	-0.25
Generation of Alternatives Subscale	205	17.18	3.50	0.24	0.02	-0.42
Decision Making Subscale	205	16.39	3.29	0.23	0.27	-0.18
Solution Implementation and Verification Subscale	205	16.11	3.75	0.26	0.18	-0.27
Impulsivity/ Carelessness Style Scale	205	18.36	5.33	0.37	1.17	0.99
Avoidance Style Scale	205	12.74	4.10	0.29	0.34	0.75
Social Problem Solving	206	16.44	2.43	0.17	3.74	-1.21

1.15: Reliability coefficients Cronbach alpha for the Social Problem-Solving Inventory

Scale	N	Cronbach alpha
Positive Problem Orientation Scale	205	0.745
Negative Problem Orientation Scale	206	0.889
Rational Problem Solving Scale	205	0.939
Problem Definition and Formulation Subscale	205	0.838
Generation of Alternatives Subscale	205	0.825
Decision Making Subscale	205	0.730
Solution Implementation and Verification Subscale	205	0.870
Impulsivity/ Carelessness Style Scale	205	0.815
Avoidance Style Scale	205	0.753
Social Problem Solving	206	0.887

2. Descriptive statistics for gender

2.1: Experience of Work and Life Circumstances Questionnaire

Subscale	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	Male	121	74.36	20.57	1.87	2.54	1.43	-0.03
	Female	85	72.92	19.47	2.11	1.26	1.13	0.04
Causes outside the work situation	Male	121	25.11	6.17	0.56	1.54	1.16	0.03
	Female	85	25.56	7.17	0.78	0.96	1.19	-0.04
Causes within the work situation	Organizational functioning	Male	121	20.27	5.50	0.50	0.05	-0.53
		Female	85	20.36	5.82	0.63	-0.69	-0.13
Task characteristics	Male	121	50.00	7.14	0.65	-0.91	-0.16	0.03
	Female	85	50.59	7.25	0.79	-0.25	-0.36	-0.05
Physical working conditions	Male	121	25.17	5.68	0.52	0.61	-0.78	-0.11
	Female	85	23.66	6.04	0.66	1.19	-0.85	0.15
Career matters	Male	121	24.52	5.97	0.54	0.58	-0.59	-0.03
	Female	85	24.09	6.88	0.75	0.08	-0.61	0.04
Social matters	Male	121	24.12	4.28	0.39	0.24	-0.54	0.10
	Female	85	25.19	5.04	0.55	1.54	-0.93	-0.13
Remuneration; fringe benefits and personnel policy	Male	121	28.74	8.53	0.78	0.17	-0.35	-0.04
	Female	85	28.00	9.05	0.98	-0.52	-0.03	0.05

2.2: Aggression in the Workplace Questionnaire-witnessed

Scale (Witnessed)	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	Male	120	77.11	19.33	1.76	-0.03	0.58	-0.08
	Female	85	73.40	22.41	2.43	-0.24	0.64	0.10
Expressions of Hostility	Male	120	37.75	10.81	0.99	0.05	0.54	-0.04
	Female	85	36.60	12.59	1.37	-0.44	0.55	0.06
Obstructionism	Male	120	27.25	7.57	0.69	1.35	0.72	-0.10
	Female	85	25.28	8.60	0.93	-0.30	0.61	0.14
Overt Aggression	Male	120	12.11	3.68	0.34	3.70	1.75	-0.07
	Female	85	11.52	2.86	0.31	0.92	1.27	0.11

2.3: Aggression in the Workplace Questionnaire-experienced

Scale (Experienced)	Gender	N	Mean	Standard deviation	Standard Error	Kurtosis	Skewness	Effect size
Overall	Male	121	64.69	19.68	1.79	2.19	0.67	-0.08
	Female	85	61.05	18.75	2.03	1.73	0.79	0.11
Expressions of Hostility	Male	121	30.74	10.38	0.94	2.28	0.86	-0.04
	Female	85	29.67	10.36	1.12	0.59	0.72	0.06
Obstructionism	Male	120	23.52	7.85	0.72	1.39	0.94	-0.13
	Female	85	21.05	7.99	0.87	1.54	1.15	0.18
Overt Aggression	Male	119	10.81	3.07	0.28	12.12	3.05	-0.05
	Female	84	10.45	2.30	0.25	9.23	2.72	0.08

2.4: IPAT Anxiety Scale

Scale	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	Male	121	3.41	2.38	0.22	-0.12	0.58	0.12
	Female	85	4.09	2.48	0.27	0.07	0.65	-0.16
Factor L	Male	121	3.29	1.95	0.18	-0.62	0.13	0.04
	Female	85	3.47	1.88	0.20	-0.18	0.17	-0.06
Factor O	Male	121	7.74	4.09	0.37	0.10	0.63	0.12
	Female	85	8.95	4.22	0.46	-0.70	0.11	-0.17
Factor -Q₃	Male	121	4.60	3.08	0.28	0.39	0.77	0.07
	Female	85	5.13	2.58	0.28	-0.17	0.06	0.11
Factor Q₄	Male	121	6.12	3.85	0.35	-0.47	0.41	0.11
	Female	85	7.20	3.92	0.43	-0.85	0.24	-0.16
Score A	Male	121	13.45	6.52	0.59	0.03	0.69	0.07
	Female	85	14.52	5.94	0.64	-0.03	0.02	-0.10
Score B	Male	121	11.72	6.75	0.61	0.35	0.60	0.16
	Female	85	14.33	7.20	0.78	-1.05	0.20	-0.22
Total score	Male	121	25.17	12.26	1.11	0.33	0.66	0.12
	Female	85	28.85	11.79	1.28	-0.63	0.10	-0.18

2.5: Beck Depression Inventory

Scale	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	Male	120	6.65	6.31	0.58	3.65	1.81	0.04
	Female	85	7.34	6.94	0.75	2.62	1.59	-0.06

2.6: Penn State Worry Questionnaire

Scale	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	Male	118	39.25	10.22	0.94	0.02	0.70	0.19 (0.20*)
	Female	85	44.31	11.74	1.27	-0.06	0.47	-0.26

*Uncorrected

2.7: Social Problem-Solving Inventory

Scale	Gender	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	Male	121	18.41	3.25	0.30	0.24	-0.58	-0.05 (-0.06*)
	Female	84	17.96	3.33	0.36	0.90	-0.24	0.08
Negative Problem Orientation Scale	Male	121	17.58	6.06	0.55	1.47	1.24	0.15
	Female	85	19.75	6.31	0.68	1.19	0.60	-0.20
Rational Problem Solving Scale	Male	121	68.62	12.79	1.16	0.22	-0.40	-0.09
	Female	84	65.76	11.68	1.27	1.48	-0.38	0.14
Problem Definition and Formulation Subscale	Male	121	18.08	3.53	0.32	0.17	-0.32	-0.09
	Female	84	17.31	3.05	0.33	1.32	-0.28	0.14
Generation of Alternatives Subscale	Male	121	17.59	3.58	0.33	-0.21	-0.43	-0.12
	Female	84	16.60	3.33	0.36	0.52	-0.54	0.17
Decision Making Subscale	Male	121	16.60	3.27	0.30	0.16	-0.29	-0.06
	Female	84	16.08	3.32	0.36	0.62	-0.02	0.09
Solution Implementation and Verification Subscale	Male	121	16.36	3.91	0.36	0.12	-0.24	-0.07
	Female	84	15.77	3.51	0.38	0.28	-0.42	0.09
Impulsivity/ Carelessness Style Scale	Male	121	17.91	5.25	0.48	1.10	0.97	0.08
	Female	84	19.00	5.42	0.59	1.37	1.04	-0.12
Avoidance Style Scale	Male	121	12.74	4.20	0.38	0.73	0.88	0.00
	Female	84	12.74	3.99	0.43	-0.29	0.54	0.00
Social Problem Solving	Male	121	16.74	2.27	0.21	0.84	-0.82	-0.13
	Female	85	16.03	2.60	0.28	5.83	-1.53	0.16 (0.17*)

*Uncorrected

3. Descriptive statistics for the four age groups

3.1: Experience of Work and Life Circumstances Questionnaire

Subscale	Age (years)	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	20-29	24	67.17	14.16	2.89	-1.28	0.08	0.34
	30-39	78	73.69	20.86	2.36	1.48	1.27	0.00
	40-49	59	75.92	20.41	2.66	3.25	1.50	-0.11
	50+	43	72.93	19.22	2.93	1.90	1.28	0.04
Causes outside the work situation	20-29	24	24.42	6.51	1.33	-0.54	0.81	0.13
	30-39	78	25.28	6.51	0.74	1.27	1.26	0.00
	40-49	59	25.19	5.84	0.76	1.74	1.26	0.02
	50+	43	25.44	7.15	1.09	1.14	1.02	-0.02
Organizational functioning	20-29	24	21.67	5.52	1.13	-1.47	-0.36	-0.24
	30-39	78	20.92	5.62	0.64	-0.024	-0.40	-0.11
	40-49	59	19.24	5.56	0.72	-0.32	-0.36	0.19
	50+	43	20.42	5.27	0.80	0.13	-0.23	-0.02
Task characteristics	20-29	24	49.88	7.39	1.51	-1.15	0.09	0.05
	30-39	78	49.99	7.23	0.82	-0.71	-0.13	0.03
	40-49	59	50.22	6.52	0.85	-0.21	-0.49	0.00
	50+	43	51.53	7.45	1.14	-0.81	-0.34	-0.18
Physical working conditions	20-29	24	25.08	6.93	1.42	0.44	-0.96	-0.09
	30-39	78	24.56	5.42	0.61	2.86	-1.26	0.00
	40-49	59	23.69	6.23	0.81	-0.11	-0.48	0.14
	50+	43	26.00	4.67	0.71	-1.07	0.14	-0.26
Career matters	20-29	24	24.67	4.78	0.98	0.08	0.06	-0.05
	30-39	78	24.86	6.93	0.79	0.37	-0.76	-0.08
	40-49	59	23.42	6.11	0.80	0.67	-0.64	0.15
	50+	43	25.09	5.79	0.88	-0.47	-0.33	-0.12
Social matters	20-29	24	26.00	4.56	0.93	0.09	-0.56	-0.31
	30-39	78	24.82	4.43	0.50	0.13	-0.49	-0.06
	40-49	59	24.29	4.61	0.60	1.27	-0.62	0.06
	50+	43	24.21	4.31	0.66	0.73	-0.79	0.08
Remuneration; fringe benefits and personnel policy	20-29	24	28.25	9.67	1.97	0.03	-0.32	0.02
	30-39	78	29.53	8.30	0.94	-0.34	-0.22	-0.13
	40-49	59	27.85	9.08	1.18	0.21	-0.21	0.07
	50+	43	27.81	8.55	1.30	-0.33	-0.17	0.07

3.2: Aggression in the Workplace-witnessed

Scale (Witnessed)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect Size
Overall	20-29	24	73.92	21.45	4.38	0.78	0.83	0.08
	30-39	78	77.62	21.24	2.40	-0.99	0.32	-0.10
	40-49	59	75.09	18.58	2.44	2.18	1.02	0.02
	50+	43	72.53	22.09	3.37	-0.30	0.65	0.15
Expressions of Hostility	20-29	24	38.17	13.39	2.73	0.13	0.64	-0.08
	30-39	78	38.50	12.00	1.36	-1.11	0.32	(-0.11*)
	40-49	58	36.72	10.42	1.37	2.48	1.01	0.05
	50+	43	34.74	11.11	1.69	-0.87	0.39	0.22
Obstructionism	20-29	24	24.50	6.47	1.32	-0.01	0.43	0.24
	30-39	78	27.22	8.37	0.95	-0.57	0.38	-0.10
	40-49	58	26.86	7.51	0.99	1.80	0.80	-0.05
	50+	43	25.51	9.02	1.38	1.13	0.83	0.11
Overt Aggression	20-29	24	11.25	2.79	0.57	3.41	1.77	0.19
	30-39	78	11.90	3.25	0.37	0.42	1.10	-0.01
	40-49	58	11.50	2.92	0.38	7.29	2.22	0.11
	50+	43	12.28	3.95	0.60	4.76	1.86	-0.12

*Uncorrected

3.3: Aggression in the Workplace-experienced

Scale (Experienced)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect Size
Overall	20-29	24	56.37	10.03	2.05	-0.94	0.30	0.36 (0.37*)
	30-39	78	64.50	18.91	2.14	-0.22	0.84	-0.07
	40-49	59	64.59	18.71	2.44	4.40	1.80	-0.07
	50+	43	61.58	23.84	3.64	1.38	-0.19	0.08
Expressions of Hostility	20-29	24	28.12	7.31	1.49	-0.80	0.50	0.22
	30-39	78	30.90	10.42	1.18	-0.38	0.82	-0.06
	40-49	59	30.59	10.20	1.33	5.74	1.85	-0.03
	50+	43	29.44	11.84	1.81	0.42	-0.08	0.08
Obstructionism	20-29	24	18.50	3.56	0.73	-1.51	-0.02	0.52
	30-39	78	23.10	8.33	0.94	0.13	0.91	-0.08
	40-49	59	23.53	8.12	1.06	2.76	1.55	-0.13
	50+	42	21.95	8.39	1.29	0.20	0.03	0.07
Overt Aggression	20-29	24	9.75	1.11	0.23	2.04	1.57	0.34
	30-39	78	10.50	2.56	0.29	6.73	2.46	0.06
	40-49	59	10.47	1.98	0.26	2.49	1.65	0.07
	50+	40	11.50	4.16	0.66	8.60	2.85	-0.27 (-0.28*)

*Uncorrected

3.4: IPAT Anxiety Scale

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	20-29	24	4.25	2.56	0.52	2.32	1.07	-0.23
	30-39	78	3.34	2.26	0.26	-0.03	0.69	0.15
	40-49	59	3.93	2.42	0.32	-0.30	0.49	-0.10
	50+	43	3.58	2.67	0.41	-0.53	0.51	0.04
Factor L	20-29	24	2.83	1.60	0.33	-0.49	0.36	0.28
	30-39	78	3.47	1.94	0.22	-0.37	0.00	-0.06
	40-49	59	3.05	2.05	0.27	-0.22	0.40	0.16
	50+	43	3.79	1.77	0.27	-0.60	0.03	-0.23
Factor O	20-29	24	7.67	3.62	0.74	-0.72	0.17	0.14
	30-39	78	8.04	4.43	0.50	-0.49	0.33	0.05
	40-49	59	8.31	4.17	0.54	-0.07	0.52	-0.02
	50+	43	8.56	3.83	0.58	-1.09	0.40	-0.08
Factor -Q ₃	20-29	24	5.08	2.32	0.47	0.11	0.19	-0.09
	30-39	78	4.94	3.22	0.37	0.28	0.62	-0.04
	40-49	59	4.25	2.81	0.37	-0.13	0.46	0.20
	50+	43	5.19	2.64	0.40	-0.53	0.57	-0.13
Factor Q ₄	20-29	24	7.21	3.78	0.77	-0.57	-0.21	-0.17
	30-39	78	6.18	3.65	0.41	-0.50	0.33	0.10
	40-49	59	6.75	4.25	0.55	-0.82	0.39	-0.05
	50+	43	6.42	3.94	0.60	-0.32	0.56	0.04
Score A	20-29	24	14.08	5.46	1.11	-0.69	0.09	-0.03
	30-39	78	13.74	6.52	0.74	0.11	0.44	0.02
	40-49	59	13.49	6.63	0.86	-0.24	0.59	0.06
	50+	43	14.26	5.94	0.91	0.36	0.49	-0.06
Score B	20-29	24	12.96	6.63	1.35	-0.31	0.25	-0.02
	30-39	78	12.23	6.98	0.79	-0.59	0.33	0.08
	40-49	59	12.80	7.39	0.96	0.02	0.60	0.00
	50+	43	13.28	6.84	1.04	-0.59	0.55	-0.07
Total score	20-29	24	27.04	11.00	2.25	-0.53	0.03	-0.03
	30-39	78	25.97	12.29	1.39	-0.03	0.33	0.06
	40-49	59	26.29	12.89	1.68	0.15	0.64	0.03
	50+	43	27.53	11.55	1.76	-0.79	0.51	-0.07

3.5: Beck Depression Inventory

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	20-29	24	6.75	5.70	1.16	0.51	1.10	0.03
	30-39	77	5.81	5.86	0.67	3.64	1.82	0.17
	40-49	59	7.17	7.15	0.93	3.94	1.96	-0.04
	50+	43	7.81	5.96	0.91	1.87	1.23	-0.14

3.6: Penn State Worry Questionnaire

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	20-29	24	41.63	10.43	2.13	-0.88	0.19	-0.02
	30-39	77	41.94	11.55	1.32	-0.02	0.58	-0.05
	40-49	59	41.61	12.09	1.57	0.02	0.80	-0.02
	50+	41	39.56	9.65	1.51	0.32	0.54	0.16 (0.17*)

*Uncorrected

3.7: Social Problem-Solving Inventory-Revised for age 20-29

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	20-29	24	18.00	2.77	0.56	0.13	0.71	0.07
Negative Problem Orientation Scale	20-29	24	19.67	6.33	1.29	1.46	1.12	-0.19
Rational Problem Solving Scale	20-29	24	63.79	11.74	2.40	0.99	0.19	0.30
Problem Definition and Formulation Subscale	20-29	24	17.04	3.46	0.71	0.87	0.03	0.22
Generation of Alternatives Subscale	20-29	24	15.92	3.44	0.70	1.16	0.67	0.36
Decision Making Subscale	20-29	24	15.46	3.05	0.62	-1.07	0.02	0.28
Solution Implementation and Verification Subscale	20-29	24	15.38	3.21	0.66	0.26	0.04	0.20
Impulsivity/ Carelessness Style Scale	20-29	24	19.38	5.78	1.18	1.09	0.92	-0.19
Avoidance Style Scale	20-29	24	12.79	3.95	0.81	-0.83	0.41	-0.01
Social Problem Solving	20-29	24	16.07	1.97	0.40	-0.77	-0.18	0.15

3.8: Social Problem-Solving Inventory-Revised for age 30-39

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	30-39	77	18.31	3.29	0.37	0.09	-0.34	-0.02
Negative Problem Orientation Scale	30-39	78	18.46	6.60	0.75	0.68	0.72	0.00
Rational Problem Solving Scale	30-39	77	67.48	12.85	1.46	0.09	-0.39	0.00
Problem Definition and Formulation Subscale	30-39	77	17.75	3.40	0.39	0.09	-0.19	0.01
Generation of Alternatives Subscale	30-39	77	17.27	3.46	0.39	0.52	-0.60	-0.03
Decision Making Subscale	30-39	77	16.53	3.41	0.39	0.11	-0.21	-0.04
Solution Implementation and Verification Subscale	30-39	77	15.92	3.95	0.45	-0.28	-0.30	0.05
Impulsivity/ Carelessness Style Scale	30-39	77	18.17	5.21	0.59	4.26	1.66	0.04
Avoidance Style Scale	30-39	77	12.88	4.25	0.48	0.08	0.75	-0.03
Social Problem Solving	30-39	78	16.35	2.79	0.32	5.31	-1.69	0.04

3.9: Social Problem-Solving Inventory-Revised for age 40-49

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	40-49	59	18.90	3.11	0.41	-0.32	-0.23	-0.21
Negative Problem Orientation Scale	40-49	59	18.32	6.76	0.88	1.43	1.27	0.03
Rational Problem Solving Scale	40-49	59	70.97	10.46	1.36	-0.26	-0.15	-0.29
Problem Definition and Formulation Subscale	40-49	59	18.63	2.94	0.38	0.08	-0.11	-0.26
Generation of Alternatives Subscale	40-49	59	18.27	3.19	0.42	0.34	-0.83	-0.32
Decision Making Subscale	40-49	59	17.12	2.89	0.38	0.29	0.19	-0.23
Solution Implementation and Verification Subscale	40-49	59	16.95	3.43	0.45	0.32	-0.17	-0.23
Impulsivity/ Carelessness Style Scale	40-49	59	17.56	5.45	0.71	0.06	0.93	0.15
Avoidance Style Scale	40-49	59	12.46	4.44	0.58	1.24	1.11	0.07
Social Problem Solving	40-49	59	16.95	2.30	0.30	1.72	-1.07	-0.21

3.10: Social Problem-Solving Inventory-Revised for age 50+

Scale	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	50+	43	17.72	3.16	0.48	0.85	-0.71	0.16
Negative Problem Orientation Scale	50+	43	17.67	4.53	0.69	-0.14	0.41	0.13
Rational Problem Solving Scale	50+	43	65.98	12.03	1.83	1.44	0.03	0.12
Problem Definition and Formulation Subscale	50+	43	17.40	3.19	0.49	1.17	-0.02	0.11
Generation of Alternatives Subscale	50+	43	16.58	3.36	0.51	-0.03	-0.02	0.17
Decision Making Subscale	50+	43	15.95	3.26	0.50	0.35	-0.04	0.14
Solution Implementation and Verification Subscale	50+	43	16.05	3.73	0.57	0.61	-0.07	0.02
Impulsivity/ Carelessness Style Scale	50+	43	18.88	5.03	0.77	-0.80	0.26	-0.10
Avoidance Style Scale	50+	43	12.74	3.53	0.54	-0.02	0.25	0.00
Social Problem Solving	50+	43	16.36	1.83	0.28	-0.31	0.43	0.03

4. Descriptive data for the two marital status groups

4.1: Experience of Work and Life Circumstances Questionnaire

Subscale	Marital status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	Married	154	72.99	19.84	1.60	2.70	1.43	0.04
	Non-married	52	76.04	20.86	2.90	0.79	1.05	-0.11
Causes outside the work situation	Married	154	24.60	6.23	0.50	1.93	1.30	0.11
	Non-married	52	27.35	7.24	1.00	0.21	0.93	-0.30
Causes within the work situation	Organizational functioning	Married	154	20.35	5.71	0.46	-0.07	-0.49
	Organizational functioning	Non-married	52	20.19	5.41	0.75	-1.10	0.19
Task characteristics	Married	154	50.23	7.36	0.59	-0.69	-0.24	0.00
	Non-married	52	50.29	6.66	0.92	-0.059	-0.24	-0.01
Physical working conditions	Married	154	24.60	5.94	0.48	0.83	-0.80	-0.01
	Non-married	52	24.38	5.69	0.79	1.23	-0.86	0.03
Career matters	Married	154	24.44	6.46	0.52	0.61	-0.71	-0.02
	Non-married	52	24.08	6.08	0.84	-0.46	-0.29	0.04
Social matters	Married	154	24.73	4.78	0.39	1.17	-0.85	-0.04
	Non-married	52	24.08	4.12	0.57	-0.59	-0.03	0.11
Remuneration; fringe benefits and personnel policy	Married	154	28.55	8.96	0.72	-0.15	-0.14	-0.01
	Non-married	52	28.10	8.12	1.13	-0.41	-0.54	0.04

4.2: Aggression in the Workplace Questionnaire-witnessed

Scale (Witnessed)	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	Married	153	76.20	21.13	1.71	-0.18	0.63	-0.03
	Non-married	52	73.75	19.44	2.70	-0.32	0.29	0.09
Expressions of Hostility	Married	153	37.39	11.68	0.94	-0.03	0.61	-0.01
	Non-married	52	36.92	11.33	1.57	-0.84	0.23	0.03
Obstructionism	Married	153	26.75	8.22	0.66	0.54	0.67	-0.04
	Non-married	52	25.52	7.55	1.05	-0.24	0.30	0.11
Overt Aggression	Married	153	12.06	3.61	0.29	3.17	1.65	-0.05
	Non-married	52	11.31	2.48	0.34	0.77	1.15	0.17

4.3: Aggression in the Workplace Questionnaire-experienced

Scale (Experienced)	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	Married	154	63.12	20.38	1.64	1.95	0.69	0.00
	Non-married	52	63.37	16.06	2.23	0.63	0.81	-0.01
Expressions of Hostility	Married	154	30.11	10.81	0.87	1.77	0.87	0.02
	Non-married	52	30.85	8.97	1.24	-0.25	0.50	-0.05
Obstructionism	Married	153	22.56	8.12	0.66	1.49	0.98	-0.01
	Non-married	52	22.29	7.64	1.06	0.46	1.00	0.03
Overt Aggression	Married	151	10.81	3.10	0.25	10.02	2.83	-0.05
	Non-married	52	10.23	1.42	0.20	0.44	1.10	0.17

4.4: IPAT Anxiety Scale

Scale	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	Married	154	3.44	2.22	0.18	-0.36	0.45	0.11
	Non-married	52	4.46	2.88	0.40	-0.39	0.53	-0.30
Factor L	Married	154	3.31	1.88	0.15	-0.30	0.13	0.03
	Non-married	52	3.54	2.03	0.28	-0.85	0.12	-0.09
Factor O	Married	154	7.86	4.12	0.33	-0.46	0.38	0.09
	Non-married	52	9.37	4.18	0.58	-0.33	0.49	-0.27
Factor -Q₃	Married	154	4.53	2.87	0.23	0.59	0.67	0.10
	Non-married	52	5.67	2.79	0.39	-0.51	0.16	-0.30
Factor Q₄	Married	154	6.29	3.74	0.30	-0.66	0.29	0.07
	Non-married	52	7.38	4.30	0.60	-0.91	0.32	-0.20 (-0.21*)
Score A	Married	154	13.40	6.06	0.49	-0.11	0.37	0.08
	Non-married	52	15.33	6.78	0.94	-0.36	0.47	-0.22 (-0.23*)
Score B	Married	154	12.02	6.57	0.53	-0.46	0.38	0.11
	Non-married	52	15.10	7.91	1.10	-0.74	0.29	-0.32
Total score	Married	154	25.42	11.52	0.93	-0.41	0.32	0.11
	Non-married	52	30.42	13.37	1.85	-0.30	0.41	-0.30

*Uncorrected

4.5: Beck Depression Inventory

Scale	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	Married	154	6.44	6.18	0.50	4.63	1.92	0.08
	Non-married	51	8.43	7.51	1.05	0.74	1.24	-0.22

4.6: Penn State Worry Questionnaire

Scale	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	Married	152	40.28	10.98	0.89	0.32	0.71	0.10
	Non-married	51	44.59	11.11	1.56	-0.52	0.47	-0.29

4.7: Social Problem-Solving Inventory-Revised

Scale	Marital Status	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	Married	153	18.51	3.32	0.27	0.80	-0.56	-0.08
	Non-married	52	17.40	3.03	0.42	-0.35	-0.18	0.26
Negative Problem Orientation Scale	Married	154	17.56	6.05	0.49	1.22	1.03	0.15
	Non-married	52	21.17	6.06	0.84	1.46	0.99	-0.43
Rational Problem Solving Scale	Married	153	68.46	12.90	1.04	0.83	-0.50	-0.08
	Non-married	52	64.48	10.33	1.43	-0.54	-0.01	0.25
Problem Definition and Formulation Subscale	Married	153	18.06	3.58	0.29	0.31	-0.34	-0.08
	Non-married	52	16.90	2.41	0.33	0.65	-0.73	0.27
Generation of Alternatives Subscale	Married	153	17.45	3.58	0.29	0.25	-0.49	-0.08
	Non-married	52	16.38	3.16	0.44	-0.79	-0.40	0.23
Decision Making Subscale	Married	153	16.64	3.33	0.27	0.59	-0.29	-0.08
	Non-married	52	15.63	3.09	0.43	-0.44	0.09	0.23
Solution Implementation and Verification Subscale	Married	153	16.31	3.81	0.31	0.40	-0.35	-0.05
	Non-married	52	15.56	3.56	0.49	-0.38	-0.07	0.15
Impulsivity/Carelessness Style Scale	Married	153	17.73	5.11	0.41	1.04	0.97	0.12
	Non-married	52	20.21	5.59	0.78	1.40	1.09	-0.34
Avoidance Style Scale	Married	153	12.34	4.02	0.33	0.68	0.86	0.10
	Non-married	52	13.92	4.14	0.57	-0.07	0.53	-0.29
Social Problem Solving	Married	154	16.74	2.46	0.20	5.32	-1.53	-0.12
	Non-married	52	15.58	2.13	0.30	0.49	-0.54	0.36

5. Descriptive statistics for type of organization grouping

5.1: Experience of Work and Life Circumstances Questionnaire

Subscale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size	
Level of stress	1	60	74.10	21.91	2.83	2.37	1.42	-0.02	
	2	50	74.24	20.47	2.89	1.02	0.91	-0.02	
	3	47	71.64	19.31	2.82	3.79	1.76	0.11	
	4	49	74.90	18.51	2.64	2.16	1.29	-0.06	
Causes outside the work situation	1	60	25.10	6.85	0.88	2.71	1.61	0.03	
	2	50	25.68	7.28	1.03	0.56	1.04	-0.06	
	3	47	23.38	4.86	0.71	2.67	1.23	0.30	
	4	49	26.98	6.65	0.95	-0.02	0.65	-0.25	
Causes within the work situation	Organizational functioning	1	60	21.58	5.26	0.68	0.20	-0.51	-0.23
		2	50	21.58	5.24	0.74	-1.20	-0.10	-0.23
		3	47	19.74	5.59	0.82	1.05	-0.70	0.10
		4	49	18.00	5.79	0.83	-0.93	0.07	0.41
	Task characteristics	1	60	49.60	7.68	0.99	-0.62	-0.23	0.09
		2	50	49.80	7.56	1.07	-1.06	-0.01	0.06
		3	47	52.00	6.84	1.00	0.04	-0.68	-0.25
		4	49	49.80	6.34	0.91	-0.41	-0.09	0.06
	Physical working conditions	1	60	24.65	5.75	0.74	0.07	-0.57	-0.02
		2	50	27.68	4.76	0.67	0.58	-0.90	-0.55
		3	47	24.98	5.00	0.73	3.55	-1.22	-0.08
		4	49	20.80	5.88	0.84	0.84	-0.91	0.63 (0.64*)
	Career matters	1	60	25.68	5.79	0.75	0.91	-0.77	-0.21 (-0.22*)
		2	50	25.86	5.75	0.81	-0.68	-0.17	-0.24
		3	47	23.36	6.40	0.93	1.00	-0.80	0.15
		4	49	22.10	6.89	0.98	-0.22	-0.46	0.35
	Social matters	1	60	24.90	5.20	0.67	2.31	-1.33	-0.07
		2	50	24.82	4.13	0.58	-0.44	-0.13	-0.06
		3	47	23.98	4.56	0.67	0.64	-0.46	0.13
		4	49	24.45	4.50	0.64	-0.60	-0.21	0.02
	Remuneration; fringe benefits and personnel policy	1	60	27.53	9.14	1.18	-0.51	0.03	0.10
		2	50	29.62	9.02	1.28	-0.17	-0.61	-0.13 (-0.14*)
		3	47	32.53	7.08	1.03	-0.59	0.20	-0.48
		4	49	24.39	7.52	1.07	0.71	-0.44	0.47

*Uncorrected

1 = Financial, 2 = Production/ Services, 3 = Research & Development, 4 = Academic/ Auxiliary Services

5.2: Aggression in the Workplace-witnessed

Scale (Witnessed)	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	60	72.90	16.79	2.17	-0.66	0.17	0.13
	2	49	82.45	22.62	3.23	-0.96	0.05	-0.33
	3	47	73.30	18.41	2.69	0.45	0.86	0.11
	4	49	74.16	23.92	3.42	0.29	0.86	0.07
Expressions of Hostility	1	60	36.35	10.06	1.30	-0.78	0.25	0.08
	2	49	41.35	12.66	1.81	-0.71	0.15	-0.35
	3	47	36.15	11.36	1.66	1.54	1.01	0.10
	4	49	35.41	11.73	1.68	-0.31	0.62	0.16
Obstructionism	1	60	25.48	6.87	0.89	-0.26	0.35	0.12
	2	49	28.04	7.85	1.12	-0.88	-0.21	-0.20
	3	47	25.89	7.04	1.03	1.28	0.88	0.07
	4	49	26.51	10.23	1.46	0.56	0.90	-0.01
Overt Aggression	1	60	11.07	2.50	0.32	0.76	1.23	0.25
	2	49	13.06	3.98	0.57	3.00	1.48	-0.34
	3	47	11.26	2.65	0.39	1.84	1.51	0.19
	4	49	12.24	3.91	0.56	2.44	1.60	-0.11

5.3: Aggression in the Workplace-experienced

Scale (Experienced)	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	60	64.50	14.98	1.93	1.76	-0.31	-0.07
	2	50	66.76	22.35	3.16	0.39	0.25	-0.18
	3	47	62.53	18.30	2.67	5.52	2.02	0.03
	4	49	63.51	21.62	3.09	1.44	0.60	-0.02
	1	60	29.38	8.63	1.11	0.28	0.14	0.09
Expressions of Hostility	2	50	32.70	11.81	1.67	-0.37	0.12	-0.22 (-0.23*)
	3	47	29.72	10.52	1.53	6.56	2.07	0.06
	4	49	29.51	10.50	1.50	1.24	0.80	0.08
	1	60	21.25	6.28	0.81	1.10	0.22	0.16
Obstructionism	2	50	22.78	8.64	1.22	0.01	0.55	-0.04
	3	47	22.74	7.69	1.12	2.93	1.65	-0.03
	4	48	23.50	9.40	1.36	0.59	1.03	-0.12
	1	59	9.98	1.84	0.24	3.97	2.18	0.26
Overt Aggression	2	49	11.51	4.12	0.59	7.53	2.71	-0.27 (-0.28*)
	3	47	10.06	1.51	0.22	2.13	1.63	0.23
	4	48	11.21	2.71	0.39	1.29	1.45	-0.20

*Uncorrected

5.4: IPAT Anxiety Scale

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	1	60	3.57	2.44	0.31	-0.58	0.51	0.05
	2	50	4.42	2.59	0.37	0.32	0.36	-0.29 (-0.30*)
	3	47	3.09	2.10	0.31	0.17	0.54	0.25
	4	49	3.69	2.46	0.35	0.23	0.91	0.00
	1	60	3.42	2.09	0.27	-0.39	0.21	-0.03
Factor L	2	50	3.38	1.78	0.25	-0.64	-0.18	-0.01
	3	47	3.23	1.84	0.27	-0.18	0.33	0.07
	4	49	3.39	1.98	0.28	-0.62	0.09	-0.02
	1	60	7.82	4.35	0.56	-0.36	0.76	0.10
Factor O	2	50	8.76	4.35	0.62	-0.41	-0.29	-0.12
	3	47	7.87	3.99	0.58	0.79	0.92	0.09
	4	49	8.59	3.97	0.57	-0.40	0.31	-0.08
	1	60	4.27	2.66	0.34	-0.45	0.26	0.19
Factor -Q ₃	2	50	4.80	2.68	0.38	-0.19	0.45	0.01
	3	47	5.19	3.40	0.50	0.39	0.94	-0.12
	4	49	5.16	2.79	0.40	-0.33	-0.06	-0.12
	1	60	6.37	3.85	0.50	-0.68	0.42	0.05
Factor Q ₄	2	50	7.46	4.26	0.60	-0.52	-0.02	-0.23
	3	47	5.79	3.54	0.52	-0.31	0.55	0.20
	4	49	6.63	3.86	0.55	-0.79	0.37	-0.02
	1	60	13.25	6.30	0.81	0.01	0.76	0.10
Score A	2	50	14.78	6.26	0.89	-0.23	-0.10	-0.14
	3	47	13.32	6.82	0.99	0.38	0.85	0.09
	4	49	14.31	5.81	0.83	0.37	0.12	-0.07
	1	60	12.18	7.53	0.97	-0.84	0.48	0.09
Score B	2	50	14.04	7.52	1.06	-0.12	0.00	-0.17
	3	47	11.87	6.16	0.90	0.26	0.73	0.13 (0.14*)
	4	49	13.16	6.70	0.96	-0.12	0.69	-0.05
	1	60	25.43	12.27	1.58	-0.45	0.56	0.10
Total score	2	50	28.82	13.01	1.84	0.10	-0.09	-0.17
	3	47	25.19	11.93	1.74	0.59	0.80	0.12
	4	49	27.47	11.37	1.62	-0.24	0.52	-0.07

*Uncorrected

5.5: Beck Depression Inventory

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	1	60	6.88	7.10	0.92	4.20	2.07	0.01
	2	49	7.24	6.47	0.92	2.00	1.36	-0.05
	3	47	5.55	5.48	0.80	3.54	1.73	0.22
	4	49	8.02	6.91	0.99	2.60	1.51	-0.16

5.6: Penn State Worry Questionnaire

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	1	60	41.98	12.47	1.61	0.20	0.95	-0.05
	2	47	41.21	11.04	1.61	-0.90	0.12	0.01
	3	47	38.94	9.47	1.38	-0.41	0.55	0.22
	4	49	43.08	10.92	1.56	0.27	0.47	-0.15

5.7: Social Problem-Solving Inventory-Revised for Financial organizations

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	1	60	19.03	3.51	0.45	1.53	-0.81	-0.24
Negative Problem Orientation Scale	1	60	16.92	5.01	0.65	1.50	1.23	0.26
Rational Problem Solving Scale	1	60	68.63	13.51	1.74	1.61	-1.04	-0.09
Problem Definition and Formulation Subscale	1	60	18.08	3.67	0.47	1.04	-0.87	-0.09
Generation of Alternatives Subscale	1	60	17.70	3.62	0.47	0.84	-0.64	-0.15
Decision Making Subscale	1	60	16.32	3.45	0.45	0.73	-0.73	0.02
Solution Implementation and Verification Subscale	1	60	16.53	3.99	0.51	1.05	-0.79	-0.11
Impulsivity/ Carelessness Style Scale	1	60	17.12	4.09	0.53	1.53	0.89	0.24
Avoidance Style Scale	1	60	11.33	3.18	0.41	0.46	0.85	0.36
Social Problem Solving	1	60	17.22	1.96	0.25	1.18	-0.79	-0.33

5.8: Social Problem-Solving Inventory-Revised for Production/ Services organizations

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	2	50	18.02	3.48	0.49	0.51	-0.63	0.06
Negative Problem Orientation Scale	2	50	19.06	7.79	1.10	0.77	1.11	-0.09
Rational Problem Solving Scale	2	50	67.26	12.59	1.78	0.22	0.20	0.02
Problem Definition and Formulation Subscale	2	50	17.54	3.68	0.52	0.22	0.18	0.07
Generation of Alternatives Subscale	2	50	16.86	3.33	0.47	-0.30	-0.21	0.09
Decision Making Subscale	2	50	16.30	3.07	0.43	0.09	0.31	0.03
Solution Implementation and Verification Subscale	2	50	16.56	3.98	0.56	-0.07	0.05	-0.12
Impulsivity/ Carelessness Style Scale	2	50	19.34	6.30	0.89	0.67	0.96	-0.18
Avoidance Style Scale	2	50	13.18	4.39	0.62	-0.29	0.65	-0.11
Social Problem Solving	2	50	16.24	2.54	0.36	0.30	-0.63	0.08

5.9: Social Problem-Solving Inventory-Revised for Research and Development organizations

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	3	46	18.39	2.66	0.39	0.25	-0.38	-0.05
Negative Problem Orientation Scale	3	47	17.32	5.45	0.80	1.12	0.56	0.19
Rational Problem Solving Scale	3	46	67.67	12.80	1.89	0.56	-0.55	-0.02
Problem Definition and Formulation Subscale	3	46	18.15	3.13	0.46	0.57	-0.36	-0.11
Generation of Alternatives Subscale	3	46	17.41	3.74	0.55	0.45	-0.71	-0.06
Decision Making Subscale	3	46	16.17	3.72	0.55	-0.09	-0.14	0.07
Solution Implementation and Verification Subscale	3	46	15.93	3.57	0.53	0.45	-0.56	0.05
Impulsivity/ Carelessness Style Scale	3	46	18.37	5.73	0.85	1.53	1.02	0.00
Avoidance Style Scale	3	46	12.50	3.73	0.55	1.51	0.76	0.06
Social Problem Solving	3	47	16.40	2.79	0.41	9.46	-2.49	0.02

5.10: Social Problem-Solving Inventory-Revised for Academic/Auxiliary Services

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	4	49	17.31	3.13	0.45	-0.13	0.19	0.28
Negative Problem Orientation Scale	4	49	20.90	5.86	0.84	0.39	0.29	-0.39
Rational Problem Solving Scale	4	49	65.98	10.47	1.50	-0.29	0.49	0.12
Problem Definition and Formulation Subscale	4	49	17.24	2.75	0.39	0.49	0.35	0.16
Generation of Alternatives Subscale	4	49	16.65	3.29	0.47	-0.66	-0.16	0.15
Decision Making Subscale	4	49	16.76	2.92	0.42	-0.14	0.46	-0.11
Solution Implementation and Verification Subscale	4	49	15.33	3.34	0.48	-0.70	0.16	0.21
Impulsivity/ Carelessness Style Scale	4	49	18.86	5.07	0.72	-0.25	0.55	-0.09
Avoidance Style Scale	4	49	14.24	4.62	0.66	-0.09	0.39	-0.36
Social Problem Solving	4	49	15.75	2.26	0.32	0.89	-0.15	0.29

6. Descriptive statistics for the five qualification groupings

6.1: Experience of Work and Life Circumstances Questionnaire for Grade 12 or lower

Subscale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	1	54	77.85	21.77	2.96	0.27	0.92	-0.20
Causes outside the work situation	1	54	26.72	8.26	1.12	0.52	1.12	-0.20
Causes within the work situation	Organizational functioning	1	54	21.28	5.40	0.73	-0.29	-0.36
	Task characteristics	1	54	50.09	7.86	1.07	-0.59	-0.31
	Physical working conditions	1	54	25.52	5.65	0.77	0.53	-0.73
	Career matters	1	54	25.06	6.00	0.82	0.21	-0.67
	Social matters	1	54	24.39	5.26	0.72	1.98	-1.17
	Remuneration; fringe benefits and personnel policy	1	54	27.15	9.45	1.29	-0.66	0.14

6.2: Experience of Work and Life Circumstances Questionnaire for all Diplomas

Subscale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	2	35	72.34	24.16	4.08	3.94	1.90	0.07
Causes outside the work situation	2	35	24.11	5.38	0.91	3.80	1.75	0.18 (0.19*)
Causes within the work situation	Organizational functioning	2	21.71	5.55	0.94	-0.22	-0.19	-0.25
	Task characteristics	2	51.06	7.45	1.26	-0.76	-0.23	-0.11
	Physical working conditions	2	23.49	6.42	1.08	0.65	-0.85	0.18
	Career matters	2	25.11	6.46	1.09	0.50	-0.57	-0.12
	Social matters	2	26.06	3.73	0.63	1.15	-0.79	-0.33
	Remuneration; fringe benefits and personnel policy	2	30.20	9.06	1.53	0.41	-0.77	-0.20

*Uncorrected

6.3: Experience of Work and Life Circumstances Questionnaire for all Bachelors Degrees

Subscale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	3	24	68.92	15.66	3.20	-0.64	0.56	0.24 (0.25*)
Causes outside the work situation	3	24	22.54	4.77	0.97	1.26	1.13	0.43
Causes within the work situation	Organizational functioning	3	20.13	4.48	0.91	-1.01	-0.10	0.03
	Task characteristics	3	49.38	6.09	1.24	-0.52	0.25	0.12
	Physical working conditions	3	25.25	5.33	1.09	-0.27	-0.41	-0.12
	Career matters	3	25.92	4.83	0.99	-0.16	0.29	-0.25
	Social matters	3	24.96	4.70	0.96	-0.49	-0.56	-0.09
	Remuneration; fringe benefits and personnel policy	3	30.58	7.91	1.62	-0.41	0.61	-0.25

*Uncorrected

6.4: Experience of Work and Life Circumstances Questionnaire for all Honors and equivalent Degrees

Subscale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	4	33	72.09	16.50	2.87	2.49	1.07	0.08 (0.09*)
Causes outside the work situation	4	33	25.33	6.09	1.06	0.46	0.91	0.00
Causes within the work situation	Organizational functioning	4	21.64	4.70	0.82	-0.24	-0.62	-0.24
	Task characteristics	4	50.97	6.85	1.19	-0.13	-0.40	-0.10
	Physical working conditions	4	24.12	5.91	1.03	1.03	-0.70	0.07
	Career matters	4	25.03	6.28	1.09	-0.04	-0.63	-0.11
	Social matters	4	25.91	3.85	0.67	-0.80	0.01	-0.30
	Remuneration; fringe benefits and personnel policy	4	26.55	7.91	1.38	-1.08	-0.35	0.22

*Uncorrected

6.5: Experience of Work and Life Circumstances Questionnaire for all Masters and Doctoral Degrees

Subscale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	5	60	73.77	19.22	2.48	2.25	1.30	0.00
Causes outside the work situation	5	60	25.78	6.15	0.79	0.07	0.66	-0.07
Causes within the work situation	Organizational functioning	5	60	17.97	6.13	0.79	-0.52	-0.12
	Task characteristics	5	60	49.85	7.09	0.91	-0.90	-0.26
	Physical working conditions	5	60	24.23	5.93	0.77	1.73	-1.02
	Career matters	5	60	22.25	6.84	0.88	0.28	-0.57
	Social matters	5	60	22.95	4.44	0.57	0.25	-0.11
	Remuneration; fringe benefits and personnel policy	5	60	28.73	8.49	1.10	0.63	-0.16
								-0.03

6.6: Aggression in the Workplace Questionnaire-witnessed

Scale (Witnessed)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	53	74.77	18.86	2.59	-0.31	0.50	0.04
	2	35	77.54	25.22	4.26	-0.27	0.66	-0.09
	3	24	74.88	18.75	3.83	-1.14	-0.05	0.03
	4	33	70.45	19.70	3.43	-0.58	0.48	0.25
	5	60	78.23	20.68	2.67	-0.09	0.67	-0.13
Expressions of Hostility	1	53	36.98	10.46	1.44	-0.74	0.36	0.03
	2	35	37.63	13.57	2.29	-0.25	0.66	-0.03
	3	24	37.04	10.03	2.05	-0.98	-0.19	0.02
	4	33	34.73	11.56	2.01	-0.48	0.47	0.22
	5	60	38.82	11.93	1.54	0.05	0.67	-0.13
Obstructionism	1	53	26.04	7.55	1.04	-0.87	0.32	0.05
	2	35	27.54	9.99	1.69	0.71	0.79	-0.13
	3	24	25.67	6.78	1.38	-0.70	0.14	0.10
	4	33	24.36	7.66	1.33	-0.73	0.29	0.26
	5	60	27.58	7.86	1.02	0.80	0.74	-0.14
Overt Aggression	1	53	11.75	3.79	0.52	6.23	2.27	0.03
	2	35	12.37	3.57	0.60	3.38	1.53	-0.15
	3	24	12.17	4.12	0.84	1.67	1.48	-0.09
	4	33	11.36	2.61	0.45	-0.77	0.78	0.16
	5	60	11.83	2.94	0.38	0.77	1.22	0.01

6.7: Aggression in the Workplace Questionnaire-experienced

Scale (Experienced)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	54	62.11	19.40	2.64	1.99	0.61	0.06
	2	35	60.91	22.92	3.87	1.02	-0.10	0.11
	3	24	65.29	17.64	3.60	-1.25	0.28	-0.11
	4	33	59.73	14.49	2.52	-0.21	0.70	0.18
	5	60	66.53	20.00	2.58	2.83	1.61	-0.17
Expressions of Hostility	1	54	29.83	10.10	1.37	0.31	0.36	0.05
	2	35	28.97	11.45	1.94	0.52	0.24	0.13
	3	24	32.00	8.85	1.81	-0.73	0.03	-0.17
	4	33	28.18	8.65	1.51	1.19	1.08	0.21
	5	60	31.97	11.26	1.45	2.84	1.49	-0.16
Obstructionism	1	54	21.78	7.83	1.07	0.31	0.66	0.09
	2	34	22.65	9.49	1.63	1.03	0.82	-0.02
	3	24	21.96	7.95	1.62	-0.64	0.76	0.07
	4	33	21.27	6.42	1.12	0.35	0.76	0.16
	5	60	23.93	8.02	1.04	2.54	1.52	-0.18
Overt Aggression	1	53	10.70	3.70	0.51	13.36	3.52	-0.01
	2	33	10.55	2.08	0.36	1.62	1.48	0.04
	3	24	11.33	3.52	0.72	3.14	1.91	-0.23
	4	33	10.27	1.74	0.30	1.56	1.46	0.15
	5	60	10.63	2.28	0.29	4.02	1.99	0.01

6.8: IPAT Anxiety Scale for Grade 12 and lower

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	1	54	3.98	2.63	0.36	-0.72	0.45	-0.12
Factor L	1	54	3.69	2.11	0.29	-0.47	0.07	-0.17
Factor O	1	54	8.46	4.44	0.60	-0.46	0.59	-0.05
Factor -Q₃	1	54	4.57	2.67	0.36	-0.44	0.22	0.09
Factor Q₄	1	54	7.41	4.03	0.55	-0.68	0.17	-0.22
Score A	1	54	14.59	6.69	0.91	-0.36	0.47	-0.11
Score B	1	54	13.52	7.52	1.02	-0.25	0.39	-0.10
Total score	1	54	28.11	13.10	1.78	-0.22	0.49	-0.12

6.9: IPAT Anxiety Scale for all Diplomas

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	2	35	3.51	2.70	0.46	-0.79	0.31	0.07
Factor L	2	35	3.20	1.71	0.29	-0.86	0.01	0.08
Factor O	2	35	8.09	4.49	0.76	-1.00	-0.01	0.04
Factor -Q₃	2	35	4.03	2.68	0.45	0.37	0.61	0.28
Factor Q₄	2	35	6.74	4.21	0.71	-0.82	0.39	-0.05
Score A	2	35	13.43	5.91	1.00	-0.78	0.15	0.07
Score B	2	35	12.14	7.77	1.31	-0.76	0.51	0.09
Total score	2	35	25.57	12.71	2.15	-0.99	0.22	0.09

6.10: IPAT Anxiety Scale for all Bachelors Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	3	24	4.25	2.63	0.54	2.17	1.18	-0.23
Factor L	3	24	4.04	1.76	0.36	0.41	-0.07	-0.36
Factor O	3	24	8.13	4.33	0.88	0.91	0.76	0.03
Factor -Q₃	3	24	5.46	2.80	0.57	-0.86	0.37	-0.22
Factor Q₄	3	24	6.79	3.97	0.81	-0.27	0.47	-0.06
Score A	3	24	14.88	6.06	1.24	1.92	1.06	-0.16
Score B	3	24	13.79	7.50	1.53	-0.55	0.33	-0.14
Total score	3	24	28.67	12.40	2.53	0.77	0.91	-0.16

6.11: IPAT Anxiety Scale for all Honors and equivalent Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	4	33	3.52	2.40	0.42	-0.96	0.50	0.07
Factor L	4	33	2.82	1.91	0.33	0.33	0.56	0.28
Factor O	4	33	9.03	4.07	0.71	-0.99	0.36	-0.19
Factor -Q₃	4	33	5.00	3.09	0.54	-0.56	0.28	-0.06
Factor Q₄	4	33	6.24	3.98	0.69	-1.18	0.19	0.08
Score A	4	33	13.85	6.50	1.13	-0.16	0.44	0.01
Score B	4	33	12.76	6.78	1.18	-0.95	0.13	0.01
Total score	4	33	26.61	12.04	2.10	-0.58	0.20	0.01

6.12: IPAT Anxiety Scale for all Masters and Doctoral Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	5	60	3.42	2.02	0.26	0.99	0.75	0.11
Factor L	5	60	3.20	1.86	0.24	-0.72	0.04	0.08
Factor O	5	60	7.75	3.79	0.49	0.00	0.34	0.12
Factor -Q₃	5	60	5.15	3.07	0.40	0.98	0.80	-0.11
Factor Q₄	5	60	5.78	3.48	0.45	-0.24	0.41	0.20
Score A	5	60	13.15	6.19	0.80	-0.16	0.31	0.12
Score B	5	60	12.15	6.19	0.80	0.30	0.63	0.09
Total score	5	60	25.30	11.09	1.43	-0.06	0.28	0.12

6.13: Beck Depression Inventory

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	1	54	8.50	8.07	1.10	1.75	1.62	-0.23
	2	34	5.59	5.67	0.97	3.86	1.75	0.21
	3	24	6.96	8.41	1.72	2.83	1.69	0.00
	4	33	6.82	4.65	0.81	0.76	1.03	0.02
	5	60	6.35	5.46	0.70	1.15	1.21	0.09

6.14: Penn State Worry Questionnaire

Scale	Type	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	1	52	41.98	11.50	1.60	0.59	0.96	-0.06
	2	34	40.29	12.05	2.07	0.40	0.86	0.09
	3	24	43.75	9.96	2.03	-1.24	-0.04	-0.22
	4	33	42.94	11.27	1.96	-0.46	0.42	-0.14
	5	60	39.62	10.68	1.38	0.29	0.59	0.16

6.15: Social Problem-Solving Inventory-Revised for Grade 12 and lower

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	1	54	18.63	3.54	0.48	1.25	-0.86	-0.12
Negative Problem Orientation Scale	1	54	18.09	6.37	0.87	3.52	1.76	0.06
Rational Problem Solving Scale	1	54	67.83	12.52	1.70	1.69	-0.62	-0.03
Problem Definition and Formulation Subscale	1	54	17.80	3.48	0.47	1.14	-0.51	-0.01
Generation of Alternatives Subscale	1	54	17.33	3.39	0.46	0.57	-0.62	-0.04
Decision Making Subscale	1	54	16.22	3.40	0.46	0.84	-0.22	0.05
Solution Implementation and Verification Subscale	1	54	16.48	3.62	0.49	1.15	-0.35	-0.10
Impulsivity/ Carelessness Style Scale	1	54	19.06	6.17	0.84	1.03	1.06	-0.13
Avoidance Style Scale	1	54	12.48	4.29	0.58	0.18	0.99	0.06
Social Problem Solving	1	54	16.62	2.41	0.33	1.14	-1.28	-0.07

6.16: Social Problem-Solving Inventory-Revised for all Diplomas

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	2	35	18.43	3.13	0.53	0.65	-0.68	-0.06
Negative Problem Orientation Scale	2	35	17.26	6.03	1.02	-0.01	0.90	0.20
Rational Problem Solving Scale	2	35	68.49	14.11	2.38	0.50	-0.90	-0.08
Problem Definition and Formulation Subscale	2	35	18.20	3.94	0.67	0.34	-0.90	-0.12
Generation of Alternatives Subscale	2	35	17.57	3.69	0.62	0.46	-0.73	-0.11
Decision Making Subscale	2	35	16.60	3.47	0.59	0.48	-0.65	-0.06
Solution Implementation and Verification Subscale	2	35	16.11	4.16	0.70	-0.09	-0.56	0.00
Impulsivity/ Carelessness Style Scale	2	35	17.00	4.59	0.78	0.01	0.87	0.26
Avoidance Style Scale	2	35	11.74	3.53	0.60	-0.66	0.55	0.24
Social Problem Solving	2	35	17.01	1.95	0.33	-1.19	0.09	-0.24

6.17: Social Problem-Solving Inventory-Revised for all Bachelors Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	3	24	17.92	3.28	0.67	0.64	0.57	0.09
Negative Problem Orientation Scale	3	24	19.33	6.02	1.23	2.65	1.31	-0.14
Rational Problem Solving Scale	3	24	68.46	13.08	2.67	0.27	0.33	-0.08
Problem Definition and Formulation Subscale	3	24	18.08	3.28	0.67	1.01	0.06	-0.09
Generation of Alternatives Subscale	3	24	17.17	3.32	0.68	0.08	0.39	0.00
Decision Making Subscale	3	24	16.88	3.59	0.73	-0.53	0.08	-0.15
Solution Implementation and Verification Subscale	3	24	16.33	4.20	0.86	0.10	0.11	-0.06
Impulsivity/ Carelessness Style Scale	3	24	18.42	5.20	1.06	-0.42	0.47	-0.01
Avoidance Style Scale	3	24	12.50	3.43	0.70	-0.17	0.65	0.06
Social Problem Solving	3	24	16.45	2.31	0.47	0.07	0.19	0.00

6.18: Social Problem-Solving Inventory-Revised for Honors and equivalent Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	4	33	18.03	2.91	0.51	1.12	-0.22	0.06
Negative Problem Orientation Scale	4	33	19.33	6.16	1.07	-0.39	0.43	-0.14
Rational Problem Solving Scale	4	33	64.61	11.39	1.98	0.80	-0.39	0.23
Problem Definition and Formulation Subscale	4	33	16.82	2.92	0.51	-0.39	-0.05	0.29
Generation of Alternatives Subscale	4	33	16.03	3.48	0.61	0.36	-0.34	0.33
Decision Making Subscale	4	33	15.82	2.89	0.50	0.43	-0.25	0.18
Solution Implementation and Verification Subscale	4	33	15.94	4.17	0.73	-0.35	-0.10	0.04
Impulsivity/ Carelessness Style Scale	4	33	19.06	4.62	0.80	0.02	0.40	-0.13
Avoidance Style Scale	4	33	13.27	3.74	0.65	-0.24	0.13	-0.13
Social Problem Solving	4	33	16.12	2.17	0.38	0.42	-0.31	0.13

6.19: Social Problem-Solving Inventory-Revised for Masters and Doctoral Degrees

Scale	Group	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	5	59	17.98	3.38	0.44	-0.01	-0.39	0.08
Negative Problem Orientation Scale	5	60	18.72	6.44	0.83	0.54	0.49	-0.04
Rational Problem Solving Scale	5	59	67.66	11.64	1.51	0.08	-0.02	-0.02
Problem Definition and Formulation Subscale	5	59	17.88	3.12	0.41	0.63	0.31	-0.03
Generation of Alternatives Subscale	5	59	17.46	3.56	0.46	-0.26	-0.47	-0.08
Decision Making Subscale	5	59	16.53	3.22	0.42	0.26	-0.04	-0.04
Solution Implementation and Verification Subscale	5	59	15.80	3.26	0.42	0.23	-0.43	0.08
Impulsivity/ Carelessness Style Scale	5	59	18.10	5.34	0.69	2.40	1.27	0.05
Avoidance Style Scale	5	59	13.37	4.63	0.60	0.62	0.75	-0.15
Social Problem Solving	5	60	16.13	2.84	0.37	6.10	-1.81	0.12

7. Descriptive statistics of the three position levels

7.1: Experience of Work and Life Circumstances Questionnaire for senior management

Subscale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	1	102	73.71	20.10	1.99	2.68	1.40	0.00
Causes outside the work situation	1	102	25.20	6.15	0.61	1.94	1.26	0.02
Causes within the work situation	Organizational functioning	102	21.46	5.13	0.51	0.85	-0.75	-0.21
	Task characteristics	102	50.18	6.95	0.69	-0.58	-0.21	0.01
	Physical working conditions	102	25.41	5.34	0.53	0.87	-0.75	-0.15
	Career matters	102	26.06	5.45	0.54	1.87	-0.87	-0.28
	Social matters	102	24.81	4.38	0.43	1.46	-0.79	-0.05
	Remuneration; fringe benefits and personnel policy	102	30.04	7.90	0.78	-0.66	-0.11	-0.19

7.2: Experience of Work and Life Circumstances Questionnaire for middle management

Subscale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	2	61	73.95	18.26	2.34	1.38	1.07	-0.01
Causes outside the work situation	2	61	24.01	6.77	0.87	1.37	1.22	0.19
Causes within the work situation	Organizational functioning	61	19.00	5.85	0.75	-0.72	0.14	0.23
	Task characteristics	61	50.05	6.81	0.87	-0.78	0.06	0.03
	Physical working conditions	61	22.84	5.86	0.75	1.33	-0.84	0.29
	Career matters	61	22.13	7.22	0.92	-0.45	-0.07	0.34
	Social matters	61	23.95	4.44	0.57	-0.31	-0.04	0.13
	Remuneration; fringe benefits and personnel policy	61	28.07	8.97	1.15	0.41	-0.28	0.04

7.3: Experience of Work and Life Circumstances Questionnaire for specialist staff

Subscale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Level of stress	3	42	72.24	21.21	3.27	2.32	1.44	0.07
Causes outside the work situation	3	42	25.57	6.63	1.02	-0.46	0.82	-0.04
Causes within the work situation	Organizational functioning	42	19.74	5.72	0.88	-0.38	-0.07	0.10
	Task characteristics	42	51.12	7.85	1.21	-0.82	-0.43	-0.12
	Physical working conditions	42	25.31	6.18	0.95	0.57	-0.85	-0.13
	Career matters	42	23.81	5.49	0.85	0.48	-0.60	0.09
	Social matters	42	25.24	4.79	0.74	0.40	-0.81	-0.15
	Remuneration; fringe benefits and personnel policy	42	25.36	9.49	1.46	-0.29	0.01	0.35

7.4: Aggression in the Workplace Questionnaire-witnessed

Scale (Witnessed)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	101	77.18	20.57	2.05	0.05	0.67	-0.08
	2	61	75.39	20.64	2.65	0.09	0.67	0.01
	3	42	71.79	21.24	3.28	-1.06	0.35	0.18
Expressions of Hostility	1	101	37.64	11.47	1.14	0.20	0.69	-0.03
	2	61	37.18	37.18	1.48	0.08	0.57	0.00
	3	42	36.29	12.12	1.87	-1.33	0.22	0.08
Obstructionism	1	101	27.71	8.17	0.81	0.77	0.67	-0.16
	2	61	26.21	7.70	0.99	0.38	0.61	0.03
	3	42	23.81	7.82	1.21	-0.62	0.47	0.33
Overt Aggression	1	101	11.82	3.05	0.30	2.65	1.42	0.02
	2	61	12.00	4.03	0.52	4.50	2.09	-0.04
	3	42	11.69	3.09	0.48	-0.16	0.97	0.05

1 = Senior management, 2 = middle management, 3 = specialist staff

7.5: Aggression in the Workplace Questionnaire-experienced

Scale (Experienced)	Age	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Overall	1	102	64.31	19.92	1.97	2.60	0.65	-0.06
	2	61	63.67	17.83	2.28	0.84	1.12	-0.03
	3	42	59.33	20.04	3.09	1.88	0.61	0.20
Expressions of Hostility	1	102	30.73	10.65	1.05	2.81	1.00	-0.04
	2	61	30.26	9.43	1.21	-0.11	0.78	0.00
	3	42	28.98	10.98	1.69	0.29	0.48	0.13
Obstructionism	1	101	23.46	8.06	0.80	1.67	0.98	-0.12
	2	61	22.97	7.98	1.02	0.79	1.15	-0.06
	3	42	19.55	7.34	1.13	1.00	0.85	0.37
Overt Aggression	1	100	10.57	2.46	0.25	5.36	2.17	0.03
	2	61	10.44	2.85	0.36	19.44	3.95	0.08
	3	41	11.07	3.28	0.51	14.02	3.34	-0.14

1 = Senior management, 2 = middle management, 3 = specialist staff

7.6: IPAT Anxiety Scale for senior management

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	1	102	3.53	2.58	0.26	0.27	0.69	0.06
Factor L	1	102	3.23	1.92	0.19	-0.39	-0.00	0.07
Factor O	1	102	7.72	4.16	0.41	-0.29	0.51	0.12
Factor -Q ₃	1	102	4.78	2.94	0.29	0.04	0.54	0.01
Factor Q ₄	1	102	6.23	3.97	0.39	-0.55	0.53	0.08
Score A	1	102	13.35	6.42	0.64	-0.15	0.51	0.09
Score B	1	102	12.23	7.07	0.70	-0.12	0.55	0.08
Total score	1	102	25.58	12.48	1.24	-0.05	0.55	0.09

7.7: IPAT Anxiety Scale for middle management

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	2	61	3.93	2.45	0.31	-0.26	0.61	-0.10
Factor L	2	61	3.62	1.85	0.24	-0.78	0.12	-0.14
Factor O	2	61	8.98	4.15	0.53	-0.44	0.21	-0.18
Factor -Q ₃	2	61	4.95	3.07	0.39	0.14	0.56	-0.04
Factor Q ₄	2	61	6.90	3.76	0.48	-0.57	0.20	-0.09
Score A	2	61	14.77	6.49	0.83	-0.03	0.37	-0.14
Score B	2	61	13.62	7.14	0.91	-0.40	0.46	-0.12
Total score	2	61	28.39	12.28	1.57	-0.12	0.30	-0.14

7.8: IPAT Anxiety Scale for specialist staff

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Factor -C	3	42	3.67	2.03	0.31	-0.86	0.42	0.01
Factor L	3	42	3.02	1.98	0.31	0.24	0.60	0.18
Factor O	3	42	8.19	3.87	0.60	-0.48	0.30	0.01
Factor -Q ₃	3	42	4.71	2.57	0.40	0.44	0.30	0.04
Factor Q ₄	3	42	6.74	3.90	0.60	-0.54	0.14	-0.05
Score A	3	42	13.69	5.54	0.85	0.36	0.35	0.03
Score B	3	42	12.64	6.59	1.02	-1.12	0.04	0.02
Total score	3	42	26.33	10.77	1.66	-0.55	0.18	0.03

7.9: Beck Depression Inventory

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Depression	1	101	6.32	6.20	0.62	5.87	2.24	0.09
	2	61	7.39	7.05	0.90	2.67	1.58	-0.07
	3	42	7.40	6.43	0.99	0.39	1.00	-0.07

1 = Senior management, 2 = middle management, 3 = specialist staff

7.10: Penn State Worry Questionnaire

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Worry	1	101	40.23	10.64	1.06	0.07	0.73	0.10
	2	60	41.62	11.93	1.54	0.24	0.69	-0.02
	3	41	43.73	11.15	1.74	-0.17	0.34	-0.21

1 = Senior management, 2 = middle management, 3 = specialist staff

7.11: Social Problem-Solving Inventory-Revised for senior management

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	1	102	18.28	3.39	0.34	0.34	-0.57	-0.02
Negative Problem Orientation Scale	1	102	17.68	5.93	0.59	1.10	1.12	0.13
Rational Problem Solving Scale	1	102	67.58	12.99	1.29	0.48	-0.54	-0.01
Problem Definition and Formulation Subscale	1	102	17.77	3.63	0.36	0.06	-0.34	0.00
Generation of Alternatives Subscale	1	102	17.11	3.52	0.35	0.08	-0.70	0.02
Decision Making Subscale	1	102	16.41	3.27	0.32	0.33	-0.33	-0.01
Solution Implementation and Verification Subscale	1	102	16.29	4.07	0.40	0.03	-0.42	-0.05
Impulsivity/ Carelessness Style Scale	1	102	17.71	4.81	0.48	2.25	1.08	0.13
Avoidance Style Scale	1	102	12.50	4.11	0.41	0.23	0.82	0.06
Social Problem Solving	1	102	16.72	2.20	0.22	0.93	-0.63	-0.12

7.12: Social Problem-Solving Inventory-Revised for middle management

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	2	61	18.10	3.22	0.41	-0.75	-0.14	0.04
Negative Problem Orientation Scale	2	61	19.36	6.64	0.85	0.99	0.99	-0.14
Rational Problem Solving Scale	2	61	68.10	11.80	1.51	-0.39	0.24	-0.05
Problem Definition and Formulation Subscale	2	61	18.13	2.95	0.38	0.28	0.12	-0.11
Generation of Alternatives Subscale	2	61	17.48	3.51	0.45	-0.38	-0.07	-0.09
Decision Making Subscale	2	61	16.61	3.29	0.42	0.01	0.11	-0.07
Solution Implementation and Verification Subscale	2	61	15.89	3.29	0.42	0.14	0.24	0.06
Impulsivity/ Carelessness Style Scale	2	61	18.41	5.69	0.73	1.17	1.03	-0.01
Avoidance Style Scale	2	61	13.15	4.43	0.57	0.72	0.82	-0.10
Social Problem Solving	2	61	16.36	2.48	0.32	0.59	-0.78	0.03

7.13: Social Problem-Solving Inventory-Revised for specialist staff

Scale	Level	N	Mean	Standard deviation	Standard error	Kurtosis	Skewness	Effect size
Positive Problem Orientation Scale	3	41	18.56	2.63	0.41	0.29	0.87	-0.10
Negative Problem Orientation Scale	3	42	18.93	6.23	0.96	1.90	0.50	-0.07
Rational Problem Solving Scale	3	41	67.20	10.17	1.59	-0.30	0.40	0.02
Problem Definition and Formulation Subscale	3	41	17.46	2.78	0.43	0.47	0.50	0.09
Generation of Alternatives Subscale	3	41	17.17	3.15	0.49	-0.29	0.20	0.00
Decision Making Subscale	3	41	16.27	3.03	0.47	-0.52	0.35	0.04
Solution Implementation and Verification Subscale	3	41	16.29	3.26	0.51	-0.42	0.06	-0.05
Impulsivity/ Carelessness Style Scale	3	41	19.71	5.78	0.90	0.10	0.77	-0.25
Avoidance Style Scale	3	41	12.76	3.64	0.57	-0.71	0.27	0.00
Social Problem Solving	3	42	16.05	2.73	0.42	10.10	-2.39	0.16

APPENDIX B

Key

The following key is required to interpret the abbreviations used in the following tables:

Experience of Work and Life Circumstances Questionnaire		Code	Aggression in the Workplace Questionnaire		Code
Level of stress		LOS	Experienced		E
Causes outside the work situation		OWS	Witnessed		W
Causes inside the work situation	Organizational functioning	IWSOF	Overall		TOT
	Task characteristics	IWSTC	Expressions of Hostility		EH
	Physical working conditions	IWSPW	Obstructionism		OB
	Career matters	IWSCM	Overt Aggression		OV
	Social matters	IWSSM			
	Remuneration; fringe benefits and personnel policy	IWSRF			

1. Pearson correlation coefficients for the total sample

1.1 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.38553	0.24520	-0.36578	-0.31936	-0.16221	-0.25772	-0.27839	-0.13993
	<. 0001	0.0004	<. 0001	<. 0001	0.0201	0.0002	<. 0001	0.0454
	205	205	205	205	205	205	205	205
WEH	0.36628	0.22330	-0.36867	-0.29346	-0.11071	-0.25959	-0.27860	-0.12551
	<. 0001	0.0013	<. 0001	<. 0001	0.1140	0.0002	<. 0001	0.0730
	205	205	205	205	205	205	205	205
WOB	0.33408	0.22554	-0.31087	-0.28461	-0.18672	-0.21209	-0.25520	-0.13237
	<. 0001	0.0011	<. 0001	<. 0001	0.0073	0.0023	0.0002	0.0585
	205	205	205	205	205	205	205	205
WOV	0.31112	0.19983	-0.23714	-0.27307	-0.16957	-0.18423	-0.14287	-0.11189
	<. 0001	0.0041	0.0006	<. 0001	0.0151	0.0082	0.0410	0.1102
	205	205	205	205	205	205	205	205

1.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.30642	0.16843	-0.35579	-0.23950	-0.15898	-0.25727	-0.29598	-0.10945
	<. 0001	0.0155	<. 0001	0.0005	0.0225	0.0002	<. 0001	0.1174
	206	206	206	206	206	206	206	206
EEH	0.30651	0.14964	-0.35123	-0.22612	-0.09055	-0.24614	-0.31924	-0.08834
	<. 0001	0.0318	<. 0001	0.0011	0.1955	0.0004	<. 0001	0.2067
	205	206	206	206	206	206	206	206
EOB	0.32784	0.21883	-0.33201	-0.22848	-0.24597	-0.25095	-0.26363	-0.13237
	<. 0001	0.0016	<. 0001	0.0010	0.0004	0.0003	0.0001	0.0585
	205	205	205	205	205	205	205	205
EOV	0.25628	0.16948	-0.23323	-0.21756	-0.07222	-0.19537	-0.22060	-0.19386
	0.0002	0.0156	0.0008	0.0018	0.3059	0.0052	0.0016	0.0056
	203	203	203	203	203	203	203	203

1.3 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.37565	0.36957	-0.07739	-0.17009	-0.01840	-0.13709	-0.24956	-0.01915
	<. 0001	<. 0001	0.2689	0.0145	0.7929	0.0494	0.0003	0.7847
	206	206	206	206	206	206	206	206
Factor Q₄	0.54411	0.43109	-0.28295	-0.30884	-0.21244	-0.30258	-0.34668	-0.23167
	<. 0001	<. 0001	<. 0001	<. 0001	0.0022	<. 0001	<. 0001	0.0008
	206	206	206	206	206	206	206	206
Factor -C	0.38295	0.36291	-0.20449	-0.17459	-0.00827	-0.19643	-0.26935	-0.16052
	<. 0001	<. 0001	0.0032	0.0121	0.9060	0.0047	<. 0001	0.0212
	206	206	206	206	206	206	206	206
Factor L	0.35837	0.33039	-0.18993	-0.20055	-0.06140	-0.17396	-0.27584	-0.13533
	<. 0001	<. 0001	0.0062	0.0038	0.3806	0.0124	<. 0001	0.0524
	206	206	206	206	206	206	206	206
Factor O	0.55133	0.47437	-0.20812	-0.26632	-0.14143	-0.27432	-0.31220	-0.16548
	<. 0001	<. 0001	0.0027	0.0001	0.0426	<. 0001	<. 0001	0.0175
	206	206	206	206	206	206	206	206
Score A	0.51103	0.45210	-0.22366	-0.22433	-0.12430	-0.24955	-0.32048	-0.17748
	<. 0001	<. 0001	0.0012	0.0012	0.0751	0.0003	<. 0001	0.0107
	206	206	206	206	206	206	206	206
Score B	0.55655	0.48379	-0.23488	-0.31371	-0.11210	-0.27923	-0.36192	-0.16842
	<. 0001	<. 0001	0.0007	<. 0001	0.1087	<. 0001	<. 0001	0.0155
	206	206	206	206	206	206	206	206
Total Anxiety Score	0.58592	0.51339	-0.25140	-0.29734	-0.12906	-0.29043	-0.37490	-0.18911
	<. 0001	<. 0001	0.0003	<. 0001	0.0645	<. 0001	<. 0001	0.0065
	206	206	206	206	206	206	206	206

1.4 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.65584	0.63373	-0.34997	-0.28043	-0.14964	-0.39160	-0.47036	-0.29632
	<. 0001	<. 0001	<. 0001	<. 0001	0.0322	<. 0001	<. 0001	<. 0001
	205	205	205	205	205	205	205	205

1.5 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.49929	0.40727	-0.11571	-0.25682	-0.13263	-0.14805	-0.22629	-0.12145
	<. 0001	<. 0001	0.1002	0.0002	0.0592	0.0350	0.0012	0.0843
	203	203	203	203	203	203	203	203

1.6 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Inventory-Revised

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.21034	-0.32030	0.03079	0.20072	0.13450	0.16341	0.22296	-0.01292
Negative Problem Orientation	0.0025	<. 0001	0.6612	0.0039	0.0545	0.0192	0.0013	0.8542
Rational Problem Solving	205	205	205	205	205	205	205	205
Problem Definition and Formulation	0.48506	0.50298	-0.19496	-0.20362	-0.20175	-0.25767	-0.22897	-0.13143
Generation of Alternatives	<. 0001	<. 0001	0.0050	0.0033	0.0036	0.0002	0.0009	0.0597
Social Problem Solving	206	206	206	206	206	206	206	206
Decision Making	-0.10324	-0.25641	0.02433	0.08571	0.07614	0.10568	0.14709	0.00806
Avoidance Style	0.1407	0.0002	0.7291	0.2217	0.2779	0.1315	0.0353	0.9087
WTOT	205	205	205	205	205	205	205	205
WEH	-0.11374	-0.27487	0.04624	0.08710	0.05607	0.09394	0.18311	0.02929
WOB	0.1044	<. 0001	0.5103	0.2143	0.4246	0.1803	0.0086	0.6768
WOV	205	205	205	205	205	205	205	205
Implementation Verification	-0.09011	-0.23423	-0.01310	0.07275	0.06227	0.08267	0.10414	-0.01630
Impulsivity/ Carelessness Style	0.1988	0.0007	0.8521	0.2999	0.3751	0.2386	0.1373	0.8166
Avoidance Style	205	205	205	205	205	205	205	205
WTOT	-0.06673	-0.18775	0.00475	0.09108	0.02800	0.08339	0.13446	0.01932
WEH	0.3418	0.0070	0.9461	0.1940	0.6903	0.2345	0.0477	0.7833
WOB	205	205	205	205	205	205	205	205
WOV	-0.09686	-0.21833	0.04713	0.05761	0.11876	0.11493	0.10379	-0.00127
WTOT	0.1671	0.0017	0.5022	0.4119	0.0899	0.1008	0.1386	0.9856
WEH	205	205	205	205	205	205	205	205
WOB	-0.23787	0.23318	-0.06333	-0.00702	0.01075	-0.09908	-0.12000	-0.00536
WOV	0.0006	0.0008	0.3670	0.9204	0.8784	0.1575	0.0865	0.9392
WTOT	205	205	205	205	205	205	205	205
WEH	0.27708	0.36541	-0.12709	-0.18568	-0.12030	-0.19330	-0.17378	-0.09219
WOB	<. 0001	<. 0001	0.0694	0.0077	0.0858	0.0055	0.0127	0.1886
WOV	205	205	205	205	205	205	205	205
WTOT	-0.33265	-0.41345	0.11744	0.22775	0.14087	0.23523	0.24897	0.08607
WEH	<. 0001	<. 0001	0.0976	0.0010	0.0434	0.0007	0.0003	0.2187
WOB	206	206	206	206	206	206	206	206
WOV								

2. Pearson correlation coefficients for gender

2.1 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for Males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.29456	0.22668	-0.27876	-0.21121	-0.18350	-0.14438	-0.16105	-0.09971
WEH	0.0011	0.0128	0.0020	0.0206	0.0448	0.1156	0.0789	0.2786
WOB	120	120	120	120	120	120	120	120
WOV	0.28183	0.21202	-0.29609	-0.18758	-0.14541	-0.18062	-0.15210	-0.09292
WTOT	0.0018	0.0201	0.0010	0.0402	0.1130	0.0484	0.0972	0.3128
WEH	120	120	120	120	120	120	120	120
WOB	0.25239	0.21664	-0.22673	-0.19364	-0.20322	-0.08877	-0.17147	-0.11179
WOV	0.0054	0.0175	0.0128	0.0341	0.0260	0.3350	0.0611	0.2241
WTOT	120	120	120	120	120	120	120	120
WEH	0.19967	0.12184	-0.12758	-0.15967	-0.11841	-0.04499	-0.04618	-0.02067
WOB	0.0288	0.1849	0.1649	0.0815	0.1977	0.6256	0.6165	0.8227
WOV	120	120	120	120	120	120	120	120

2.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.50433	0.27251	-0.46959	-0.44599	-0.16642	-0.38675	-0.38573	-0.19646
WEH	<. 0001	0.0116	<. 0001	<. 0001	0.1280	0.0003	0.0003	0.0715
WOB	85	85	85	85	85	85	85	85
WOV	0.47706	0.23896	-0.45374	-0.41765	-0.08664	-0.34753	-0.40253	-0.16844
WTOT	<. 0001	0.0276	<. 0001	<. 0001	0.4304	0.0011	0.0001	0.1233
WEH	85	85	85	85	85	85	85	85
WOB	0.44087	0.24646	-0.41441	-0.39192	-0.20724	-0.35777	-0.32300	-0.17056
WOV	<. 0001	0.0230	<. 0001	0.0002	0.0570	0.0008	0.0026	0.1186
WTOT	85	85	85	85	85	85	85	85
WEH	0.52487	0.34163	-0.43496	-0.47656	-0.29902	-0.42388	-0.27832	-0.28459
WOB	<. 0001	0.0014	<. 0001	<. 0001	0.0054	<. 0001	0.0099	0.0083
WOV	85	85	85	85	85	85	85	85

2.3 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.17135	0.10293	-0.29889	-0.12643	-0.16752	-0.17304	-0.22397	-0.07180
	0.0602	0.2612	0.0009	0.1670	0.0663	0.0577	0.0135	0.4339
	121	121	121	121	121	121	121	121
EEH	0.18157	0.10030	-0.29871	-0.11591	-0.10532	-0.18074	-0.25407	-0.04397
	0.0462	0.2323	0.0009	0.2055	0.2503	0.0473	0.0049	0.6320
	121	121	121	121	121	121	121	121
EOB	0.23728	0.17399	-0.30193	-0.14417	-0.28620	-0.17498	-0.22888	-0.10909
	0.0091	0.0574	0.0008	0.1162	0.0015	0.0559	0.0119	0.2356
	120	120	120	120	120	120	120	120
EOV	0.15918	0.12373	-0.15129	-0.15726	-0.04494	-0.12834	-0.13570	-0.11821
	0.0838	0.1800	0.1005	0.0876	0.6275	0.1642	0.1412	0.2004
	119	119	119	119	119	119	119	119

2.4 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.51580	0.26419	-0.43956	-0.40051	-0.18105	-0.37951	-0.37431	-0.17378
	<. 0001	0.0146	<. 0001	0.0001	0.0973	0.0003	0.0004	0.1117
	85	85	85	85	85	85	85	85
EEH	0.49270	0.20477	-0.42282	-0.37776	-0.08800	-0.33357	-0.39341	-0.15373
	<. 0001	0.0601	<. 0001	0.0004	0.4232	0.0018	0.0002	0.1601
	85	85	85	85	85	85	85	85
EOB	0.45746	0.29409	-0.37849	-0.33732	-0.25167	-0.36313	-0.27959	-0.11468
	<. 0001	0.0063	0.0004	0.0016	0.0202	0.0006	0.0096	0.2960
	85	85	85	85	85	85	85	85
EOV	0.44571	0.26111	-0.38884	-0.33369	-0.15032	-0.32473	-0.35677	-0.34623
	<. 0001	0.0164	0.0003	0.0019	0.1723	0.0026	0.0009	0.0013
	84	84	84	84	84	84	84	85

2.5 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.43149	0.35112	-0.04229	-0.13852	0.07720	-0.14477	-0.29857	0.08043
	<. 0001	<. 0001	0.6451	0.1297	0.4000	0.1131	0.0009	0.3805
	121	121	121	121	121	121	121	121
Factor Q₄	0.58534	0.44784	-0.27875	-0.32045	-0.22216	-0.25642	-0.41406	-0.19463
	<. 0001	<. 0001	0.0020	0.0003	0.0143	0.0045	<. 0001	0.0324
	121	121	121	121	121	121	121	121
Factor -C	0.34853	0.39628	-0.19985	-0.15769	-0.02732	-0.16333	-0.28733	-0.20459
	<. 0001	<. 0001	0.0280	0.0841	0.7661	0.0735	0.0014	0.0244
	121	121	121	121	121	121	121	121
Factor L	0.38852	0.33976	-0.13698	-0.21772	-0.07047	-0.14107	-0.33900	-0.13499
	<. 0001	0.0001	0.1341	0.0164	0.4424	0.1227	0.0001	0.1399
	121	121	121	121	121	121	121	121
Factor O	0.59932	0.46935	-0.20639	-0.23229	-0.10894	-0.23781	-0.34945	-0.10725
	<. 0001	<. 0001	0.0231	0.0104	0.2343	0.0086	<. 0001	0.2416
	121	121	121	121	121	121	121	121
Score A	0.52796	0.45254	-0.21785	-0.19092	-0.09808	-0.24461	-0.40104	-0.13902
	<. 0001	<. 0001	0.0164	0.0359	0.2845	0.0069	<. 0001	0.1283
	121	121	121	121	121	121	121	121
Score B	0.61899	0.50070	-0.20297	-0.32082	-0.09286	-0.21847	-0.39597	-0.11620
	<. 0001	<. 0001	0.0256	0.0003	0.3111	0.0161	<. 0001	0.2044
	121	121	121	121	121	121	121	121
Total Anxiety Score	0.62137	0.51616	-0.22753	-0.27808	-0.10325	-0.25028	-0.43114	-0.13786
Score	121	121	121	121	121	121	121	121

2.6 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.29086	0.40475	-0.13795	-0.23704	-0.14221	-0.12397	-0.21954	-0.16967
	0.0069	0.0001	0.2080	0.0289	0.1942	0.2583	0.0435	0.1206
	85	85	85	85	85	85	85	85
Factor Q₄	0.50974	0.41200	-0.29752	-0.31374	-0.16746	-0.35658	-0.31552	-0.27299
	<. 0001	<. 0001	0.0057	0.0035	0.1255	0.0008	0.0033	0.0115
	85	85	85	85	85	85	85	85
Factor -C	0.45546	0.32236	-0.21761	-0.21493	-0.09509	-0.23049	-0.29344	-0.09433
	<. 0001	0.0026	0.0454	0.0482	0.3867	0.0338	0.0064	0.3905
	85	85	85	85	85	85	85	85
Factor L	0.31701	0.31924	-0.26606	-0.18123	-0.03599	-0.21491	-0.21650	-0.13214
	0.0031	0.0029	0.0138	0.0969	0.7436	0.0482	0.0466	0.2280
	85	85	85	85	85	85	85	85
Factor O	0.50983	0.48272	-0.21811	-0.33366	-0.14738	-0.31518	-0.31749	-0.23201
	<. 0001	<. 0001	0.0449	0.0018	0.1783	0.0033	0.0031	0.0326
	85	85	85	85	85	85	85	85
Score A	0.49679	0.45671	-0.23745	-0.28795	-0.14073	-0.25604	-0.24976	-0.22879
	<. 0001	<. 0001	0.0287	0.0075	0.1989	0.0180	0.0212	0.0352
	85	85	85	85	85	85	85	85
Score B	0.51047	0.46996	-0.28786	-0.33514	-0.08906	-0.34759	-0.38812	-0.22368
	<. 0001	<. 0001	0.0076	0.0017	0.4176	0.0011	0.0002	0.0396
	85	85	85	85	85	85	85	85
Total Anxiety Score	0.56203	0.51710	-0.29543	-0.34975	-0.12528	-0.34128	-0.36288	-0.25187
	<. 0001	<. 0001	0.0061	0.0010	0.2533	0.0014	0.0006	0.0201
	85	85	85	85	85	85	85	85

2.7 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.65189	0.60883	-0.34574	-0.22969	-0.19700	-0.37632	-0.48928	-0.23768
	<. 0001	<. 0001	0.0001	0.0116	0.0310	<. 0001	<. 0001	0.0089
	120	120	120	120	120	120	120	120

2.8 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.67358	0.66061	-0.35764	-0.35204	-0.08065	-0.40715	-0.47031	-0.36461
	<. 0001	<. 0001	0.0008	0.0010	0.4631	0.0001	<. 0001	0.0006
	85	85	85	85	85	85	85	85

2.9 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.59629	0.43088	-0.03753	-0.23829	-0.05841	-0.04624	-0.17726	-0.01860
	<. 0001	<. 0001	0.6866	0.0094	0.5298	0.6190	0.0548	0.8415
	118	118	118	118	118	118	118	118

2.10 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.42987	0.38853	-0.21725	-0.31793	-0.16924	-0.24842	-0.34238	-0.22494
	<. 0001	0.0002	0.0458	0.0030	0.1215	0.0219	0.0013	0.0385
	85	85	85	85	85	85	85	85

2.11 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for males

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.21602	-0.23330	0.00810	0.05751	0.04684	0.14483	0.21599	-0.09496
Negative Problem Orientation	0.0173	0.0100	0.9298	0.5310	0.6100	0.1130	0.0173	0.3002
Rational Problem Solving	121	121	121	121	121	121	121	121
Problem Definition and Formulation	0.60676	0.54914	-0.25787	-0.23519	-0.23074	-0.31014	-0.23185	-0.21329
Generation of Alternatives	<. 0001	<. 0001	0.0043	0.0094	0.0109	0.0005	0.0105	0.0188
Avoidance Style	121	121	121	121	121	121	121	121
Social Problem Solving	-0.11639	-0.20768	0.01711	0.00785	0.00294	0.11338	0.19048	-0.00765
Decision Making	0.2036	0.0223	0.8522	0.9319	0.9745	0.2156	0.0364	0.9336
Solution Implementation Verification	121	121	121	121	121	121	121	121
Impulsivity/ Carelessness Style	-0.13876	-0.26878	0.03533	0.06059	-0.01025	0.09969	0.24649	0.01514
Impulsivity/ Carelessness Style	0.1291	0.0029	0.7004	0.5092	0.9111	0.2766	0.0064	0.8691
Impulsivity/ Carelessness Style	121	121	121	121	121	121	121	121
Avoidance Style	-0.10783	-0.18586	-0.01708	-0.01468	-0.01301	0.08273	0.15270	-0.03528
Social Problem Solving	0.2391	0.0412	0.8525	0.8730	0.8874	0.3670	0.0945	0.7009
Social Problem Solving	121	121	121	121	121	121	121	121
Decision Making	-0.04297	-0.10356	0.02148	0.05429	-0.03899	0.12836	0.17723	0.03558
Decision Making	0.6398	0.2583	0.8151	0.5542	0.6711	0.1606	0.0518	0.6985
Decision Making	121	121	121	121	121	121	121	121
Social Problem Solving	-0.12093	-0.18023	0.02177	-0.06084	0.06328	0.09794	0.11291	-0.03609
Social Problem Solving	0.1864	0.0479	0.8127	0.5074	0.4905	0.2852	0.2176	0.6943
Social Problem Solving	121	121	121	121	121	121	121	121
Social Problem Solving	0.27489	0.28304	-0.11602	-0.02759	0.01588	-0.17381	-0.15482	-0.08841
Social Problem Solving	0.0023	0.0017	0.2051	0.7639	0.8627	0.0566	0.0900	0.3349
Social Problem Solving	121	121	121	121	121	121	121	121
Avoidance Style	0.36189	0.42752	-0.22135	-0.18273	-0.13727	-0.26303	-0.17938	-0.19086
Avoidance Style	<. 0001	<. 0001	0.0147	0.0448	0.1333	0.0036	0.0490	0.0360
Avoidance Style	121	121	121	121	121	121	121	121
Social Problem Solving	-0.41520	-0.44835	0.16225	0.13639	0.10560	0.26665	0.26092	0.09692
Social Problem Solving	<. 0001	<. 0001	0.0754	0.1358	0.2490	0.0031	0.0038	0.2903
Social Problem Solving	121	121	121	121	121	121	121	121

2.12 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for females

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.20997	-0.42371	0.06259	0.41321	0.23359	0.18360	0.25491	0.09053
Negative Problem Orientation	0.0552	<. 0001	0.5717	<. 0001	0.0325	0.0946	0.0193	0.4128
Rational Problem Solving	84	84	84	84	84	84	84	84
Problem Definition and Formulation	0.34383	0.45420	-0.12334	-0.18527	-0.12406	-0.19213	-0.28059	-0.01376
Generation of Alternatives	0.0013	<. 0001	0.2607	0.0896	0.2580	0.0781	0.0093	0.9006
Avoidance Style	85	85	85	85	85	85	85	85
Social Problem Solving	-0.09460	-0.32165	0.03836	0.22637	0.15180	0.09103	0.12875	0.02155
Social Problem Solving	0.3920	0.0028	0.7290	0.0384	0.1681	0.4102	0.2431	0.8457
Social Problem Solving	84	84	84	84	84	84	84	84
Social Problem Solving	-0.08399	-0.28571	0.06758	0.14977	0.12526	0.08177	0.13824	0.04199
Social Problem Solving	0.4475	0.0084	0.5413	0.1739	0.2562	0.4597	0.2098	0.7045
Social Problem Solving	84	84	84	84	84	84	84	84
Social Problem Solving	-0.07730	-0.29614	-0.00436	0.22971	0.13095	0.07655	0.08537	-0.00134
Social Problem Solving	0.4846	0.0062	0.9686	0.0356	0.2351	0.4889	0.4400	0.9903
Social Problem Solving	84	84	84	84	84	84	84	84
Decision Making	-0.11005	-0.28696	-0.01594	0.15418	0.09528	0.02416	0.11602	-0.00873
Decision Making	0.3190	0.0081	0.8856	0.1614	0.3886	0.8273	0.2933	0.9372
Decision Making	84	84	84	84	84	84	84	84
Solution Implementation Verification	-0.06469	-0.27075	0.08821	0.26013	0.18244	0.13665	0.11798	0.04480
Solution Implementation Verification	0.5588	0.0127	0.4249	0.0169	0.0967	0.2152	0.2851	0.6858
Solution Implementation Verification	84	84	84	84	84	84	84	84
Social Problem Solving	0.19652	0.16935	0.00304	0.00904	0.03402	-0.00387	-0.10911	0.11247
Social Problem Solving	0.0732	0.1235	0.9781	0.9350	0.7587	0.9721	0.3232	0.3084
Social Problem Solving	84	84	84	84	84	84	84	84
Avoidance Style	0.14186	0.28939	0.00743	-0.19087	-0.09917	-0.10365	-0.17157	0.04888
Avoidance Style	0.1980	0.0076	0.9465	0.0820	0.3694	0.3481	0.1186	0.6588
Avoidance Style	84	84	84	84	84	84	84	84
Social Problem Solving	-0.24818	-0.37522	0.07014	0.35981	0.14765	0.19667	0.27951	0.06241
Social Problem Solving	0.0220	0.0004	0.5236	0.0007	0.1775	0.0712	0.0096	0.5705
Social Problem Solving	85	85	85	85	85	85	85	85

3 Pearson correlation coefficients for the four age groups

3.1 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-witnessed for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.38498	0.15075	-0.65523	-0.51311	-0.19702	-0.47370	-0.34288	-0.42155
	0.0632	0.4820	0.0005	0.0103	0.3561	0.0194	0.1010	0.0402
	24	24	24	24	24	24	24	24
WEH	0.34781	0.13487	-0.70118	-0.49208	-0.10410	-0.51603	-0.39167	-0.46713
	0.0958	0.5298	0.0001	0.0146	0.6283	0.0098	0.0584	0.0214
	24	24	24	24	24	24	24	24
WOB	0.37168	0.14568	-0.54298	-0.44556	-0.30250	-0.30666	-0.28314	-0.26685
	0.0737	0.4970	0.0061	0.0291	0.1508	0.1450	0.1800	0.2075
	24	24	24	24	24	24	24	24
WOW	0.42867	0.17389	-0.41264	-0.54994	-0.31399	-0.45392	-0.09928	-0.37993
	0.0366	0.4164	0.0451	0.0054	0.1351	0.0259	0.6444	0.0671
	24	24	24	24	24	24	24	24

3.2 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-witnessed with age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.53057	0.42941	-0.34982	-0.36151	-0.02880	-0.16971	-0.40652	-0.11534
	<.0001	<.0001	0.0017	0.0011	0.8024	0.1374	0.0002	0.3146
	78	78	78	78	78	78	78	78
WEH	0.50042	0.36653	-0.32144	-0.31745	0.01478	-0.13474	-0.40657	-0.04814
	<.0001	0.0010	0.0041	0.0046	0.8978	0.2395	0.0002	0.6755
	78	78	78	78	78	78	78	78
WOB	0.43013	0.38636	-0.30458	-0.32287	-0.06177	-0.16601	-0.34714	-0.12802
	<.0001	0.0005	0.0067	0.0039	0.5911	0.1463	0.0018	0.2640
	78	78	78	78	78	78	78	78
WOW	0.51203	0.45816	-0.31490	-0.35905	-0.08383	-0.18417	-0.26139	-0.24661
	<.0001	<.0001	0.0050	0.0012	0.4656	0.1065	0.0208	0.0295
	78	78	78	78	78	78	78	78

3.3 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-witnessed with age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.14495	0.05674	-0.40905	-0.24540	-0.35577	-0.39211	-0.12096	-0.16866
	0.2777	0.6722	0.0014	0.0634	0.0061	0.0023	0.3658	0.2057
	58	58	58	58	58	58	58	58
WEH	0.15134	0.07697	-0.38307	-0.22877	-0.25957	-0.40866	-0.14269	-0.15711
	0.2568	0.5658	0.0030	0.0841	0.0491	0.0014	0.2853	0.2389
	58	58	58	58	58	58	58	58
WOB	0.11471	0.05780	-0.40785	-0.24642	-0.43099	-0.35384	-0.14545	-0.22410
	0.2784	0.6665	0.0015	0.0622	0.0007	0.0064	0.2760	0.0908
	58	58	58	58	58	58	58	58
WOW	0.00997	-0.06240	-0.18683	-0.11132	-0.22907	-0.12653	-0.11388	-0.06411
	0.9408	0.6417	0.1602	0.4054	0.0837	0.3435	0.3947	0.6326
	58	58	58	58	58	58	58	58

3.4 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-witnessed with age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.42517	0.18382	-0.19480	-0.17851	-0.01893	-0.17063	-0.20665	0.01264
	0.0045	0.2380	0.2107	0.2521	0.9041	0.2740	0.1837	0.9359
	43	43	43	43	43	43	43	43
WEH	0.41916	0.16482	-0.25504	-0.10849	0.00000	-0.18650	-0.14402	0.01478
	0.0051	0.2909	0.0988	0.4886	1.0000	0.2311	0.3569	0.9250
	43	43	43	43	43	43	43	43
WOB	0.41946	0.23145	-0.16049	-0.24284	-0.02656	-0.15353	-0.29471	-0.02158
	0.0051	0.1354	0.3039	0.1166	0.8658	0.3256	0.0551	0.8908
	43	43	43	43	43	43	43	43
WOW	0.24091	0.03595	-0.00574	-0.13850	-0.04513	-0.07911	-0.07751	0.07834
	0.0065	0.8190	0.9708	0.3758	0.7738	0.6141	0.6213	0.6176
	43	43	43	43	43	43	43	43

3.5 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.57229	0.25921	-0.66778	-0.48101	-0.13358	-0.42885	-0.64634	-0.29887
	0.0035	0.2213	0.0004	0.0173	0.5338	0.0365	0.0006	0.1560
	24	24	24	24	24	24	24	24
EEH	0.48031	0.15884	-0.65283	-0.45236	-0.01909	-0.43814	-0.62635	-0.29255
	0.0175	0.4585	0.0005	0.0265	0.9295	0.0322	0.0011	0.1654
	24	24	24	24	24	24	24	24
EOB	0.49628	0.26817	-0.43974	-0.32465	-0.32732	-0.18639	-0.40418	-0.15641
	0.0136	0.2052	0.0315	0.1217	0.1184	0.3832	0.0501	0.4655
	24	24	24	24	24	24	24	24
EOV	0.49628	0.43518	-0.32537	-0.32656	-0.03098	-0.39228	-0.41982	-0.27253
	0.0136	0.0336	0.1208	0.1194	0.8857	0.0580	0.0411	0.1976
	24	24	24	24	24	24	24	24

3.6 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.52229	0.40431	-0.37742	-0.27194	-0.04830	-0.23271	-0.41554	-0.08390
	<. 0001	0.0002	0.0007	0.0160	0.6745	0.0403	0.0002	0.4652
	78	78	78	78	78	78	78	78
EEH	0.47165	0.30597	-0.34752	-0.22343	0.02381	-0.17650	-0.42365	-0.03658
	<. 0001	0.0064	0.0018	0.0493	0.8361	0.1222	0.0001	0.7505
	78	78	78	78	78	78	78	78
EOB	0.47980	0.43837	-0.35507	-0.25808	-0.14142	-0.26094	-0.35371	-0.06047
	<. 0001	<. 0001	0.0014	0.0225	0.2168	0.0210	0.0015	0.5989
	78	78	78	78	78	78	78	78
EOV	0.37588	0.31385	-0.21720	-0.25891	0.00655	-0.15096	-0.19334	-0.27376
	0.0007	0.0051	0.0561	0.0221	0.9546	0.1871	0.0899	0.0153
	78	78	78	78	78	78	78	78

3.7 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.21439	0.15216	-0.42811	-0.26692	-0.36015	-0.38239	-0.26832	-0.16212
	0.1030	0.2499	0.0007	0.0410	0.0051	0.0028	0.0399	0.2199
	59	59	59	59	59	59	59	59
EEH	0.22503	0.16245	-0.36661	-0.24408	-0.25035	-0.36349	-0.31512	-0.10086
	0.0866	0.2190	0.0043	0.0625	0.0558	0.0047	0.0151	0.4472
	59	59	59	59	59	59	59	59
EOB	0.19878	0.14907	-0.45091	-0.25222	-0.45394	-0.37740	-0.19600	-0.23487
	0.1312	0.2598	0.0003	0.0540	0.0003	0.0032	0.1368	0.0734
	59	59	59	59	59	59	59	59
EOV	0.05100	-0.01078	-0.30706	-0.23026	-0.25135	-0.19253	-0.10789	-0.04874
	0.7013	0.9354	0.0180	0.0794	0.0548	0.1440	0.4160	0.7139
	59	59	59	59	59	59	59	59

3.8 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	-0.04101	-0.17900	-0.12906	-0.08822	0.03849	-0.07797	-0.01001	-0.02550
	0.7940	0.2508	0.4095	0.5737	0.8064	0.6192	0.9492	0.8710
	43	43	43	43	43	43	43	43
EEH	-0.00405	-0.16452	-0.18246	-0.07449	0.06370	-0.10713	0.02891	-0.04736
	0.9795	0.2918	0.2416	0.6350	0.6849	0.4941	0.8540	0.7630
	43	43	43	43	43	43	43	43
EOB	0.12895	-0.04128	-0.07977	-0.17377	-0.07222	-0.06786	-0.15057	-0.00173
	0.4157	0.7952	0.6156	0.2711	0.6495	0.6694	0.3412	0.9913
	42	42	42	42	42	42	42	42
EOV	0.20895	0.01966	-0.12870	-0.15849	0.06461	-0.19897	-0.18820	-0.18282
	0.1957	0.9042	0.4287	0.3287	0.6921	0.2184	0.2449	0.2588
	40	40	40	40	40	40	40	40

3.9 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.60154	0.50730	-0.21151	-0.33172	-0.36526	-0.20910	-0.42747	-0.06489
	0.0019	0.0114	0.3211	0.1133	0.0792	0.3268	0.0372	0.7632
	24	24	24	24	24	24	24	24
Factor Q₄	0.48549	0.29182	-0.25508	-0.03800	-0.33612	-0.17908	-0.41421	0.02827
	0.0162	0.1665	0.2290	0.8601	0.1083	0.4024	0.0442	0.8957
	24	24	24	24	24	24	24	24
Factor -C	0.11641	0.04571	-0.11696	-0.13635	0.19733	0.07824	-0.30200	0.27321
	0.5880	0.8320	0.5862	0.5252	0.3554	0.7163	0.1515	0.1965
	24	24	24	24	24	24	24	24
Factor L	0.29180	0.30230	-0.25164	-0.20342	0.09890	0.06042	-0.16626	0.24065
	0.1665	0.1511	0.2355	0.3404	0.6457	0.7791	0.4375	0.2573
	24	24	24	24	24	24	24	24
Factor O	0.50323	0.15199	-0.07323	-0.03415	-0.26909	0.02094	-0.36361	0.14403
	0.0122	0.4783	0.7338	0.8741	0.2036	0.9226	0.0807	0.5019
	24	24	24	24	24	24	24	24
Score A	0.46531	0.16539	-0.12304	-0.18839	-0.32745	-0.01888	-0.38074	0.16255
	0.0219	0.4399	0.5668	0.3780	0.1183	0.9302	0.0664	0.4479
	24	24	24	24	24	24	24	24
Score B	0.49415	0.38138	-0.26404	-0.10311	-0.09639	-0.10337	-0.42724	0.10185
	0.0141	0.0659	0.2125	0.6316	0.6541	0.6307	0.0373	0.6358
	24	24	24	24	24	24	24	24
Total Anxiety Score	0.52863	0.31186	-0.22015	-0.15561	-0.22057	-0.07165	-0.44636	0.14203
	0.0079	0.1379	0.3013	0.4678	0.3003	0.7394	0.0288	0.5079
	24	24	24	24	24	24	24	24

3.10 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.36690	0.26138	-0.29459	-0.27898	-0.02021	-0.28969	-0.28988	-0.00503
	0.0010	0.0208	0.0088	0.0134	0.8606	0.0101	0.0100	0.9651
	78	78	78	78	78	78	78	78
Factor Q₄	0.54697	0.44838	-0.38973	-0.34675	-0.10177	-0.43014	-0.36746	-0.18101
	< .0001	< .0001	0.0004	0.0019	0.3753	< .0001	0.0009	0.1128
	78	78	78	78	78	78	78	78
Factor -C	0.38583	0.29686	-0.22767	-0.08151	0.19169	-0.19070	-0.23096	0.01439
	0.0005	0.0083	0.0450	0.4780	0.0927	0.0944	0.0419	0.9005
	78	78	78	78	78	78	78	78
Factor L	0.29393	0.21465	-0.29436	-0.21717	-0.15195	-0.28769	-0.24093	-0.25123
	0.0090	0.0591	0.0089	0.0561	0.1842	0.0106	0.0336	0.0265
	78	78	78	78	78	78	78	78
Factor O	0.49399	0.47035	-0.39190	-0.34855	-0.13731	-0.43621	-0.40330	-0.18698
	< .0001	< .0001	0.0004	0.0018	0.2306	< .0001	0.0003	0.1012
	78	78	78	78	78	78	78	78
Score A	0.49615	0.40052	-0.46312	-0.24847	-0.00983	-0.42833	-0.42245	-0.15580
	< .0001	0.0003	< .0001	0.0283	0.9320	< .0001	0.0001	0.1732
	78	78	78	78	78	78	78	78
Score B	0.51216	0.43534	-0.31150	-0.38601	-0.12061	-0.37715	-0.32913	-0.13521
	< .0001	< .0001	0.0055	0.0005	0.2929	0.0007	0.0033	0.2379
	78	78	78	78	78	78	78	78
Total Anxiety Score	0.55410	0.45974	-0.42260	-0.35105	-0.07372	-0.44143	-0.41104	-0.15945
	< .0001	< .0001	0.0001	0.0016	0.5212	< .0001	0.0002	0.1632
	78	78	78	78	78	78	78	78

3.11 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.39512	0.50794	0.13503	0.05422	0.16689	0.11299	-0.16781	-0.06529
Factor -Q₃	0.0020	<. 0001	0.3079	0.6834	0.2065	0.3942	0.2039	0.6232
	59	59	59	59	59	59	59	59
	0.58829	0.49910	-0.04272	-0.32931	-0.12366	-0.00375	-0.18726	-0.18405
Factor Q₄	<. 0001	<. 0001	0.7480	0.0109	0.3507	0.9775	0.1555	0.1629
	59	59	59	59	59	59	59	59
	0.42983	0.55949	-0.08981	-0.08753	0.05467	-0.09715	-0.25305	-0.20613
Factor -C	0.0007	<. 0001	0.4987	0.5098	0.6809	0.4642	0.0532	0.1173
	59	59	59	59	59	59	59	59
	0.48477	0.52643	0.02007	-0.11152	0.14544	0.03534	-0.29810	-0.08371
Factor L	<. 0001	<. 0001	0.8801	0.4004	0.2717	0.7904	0.0218	0.5285
	59	59	59	59	59	59	59	59
	0.57154	0.52304	0.03176	-0.10323	0.04610	0.05232	-0.03867	-0.04563
Factor O	<. 0001	<. 0001	0.8112	0.4365	0.7288	0.6939	0.7712	0.7315
	59	59	59	59	59	59	59	59
	0.57966	0.59514	0.07589	-0.15133	-0.00466	0.05437	-0.10169	-0.14517
Score A	<. 0001	<. 0001	0.5678	0.2526	0.9721	0.6825	0.4434	0.2726
	59	59	59	59	59	59	59	59
	0.56641	0.57089	-0.04706	-0.15066	0.08101	-0.00035	-0.26766	-0.11684
Score B	<. 0001	<. 0001	0.7234	0.2547	0.5419	0.9979	0.0404	0.3781
	59	59	59	59	59	59	59	59
Total Anxiety Score	0.62294	0.63347	0.01203	-0.16423	0.04407	0.02776	-0.20582	-0.14166
	<. 0001	<. 0001	0.9280	0.2139	0.7403	0.8347	0.1178	0.2845
	59	59	59	59	59	59	59	59

3.12 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.41340	0.44712	0.10735	-0.17587	-0.19319	-0.16156	-0.27547	0.04378
Factor -Q₃	0.0059	0.0026	0.4932	0.2593	0.2145	0.3007	0.0738	0.7804
	43	43	43	43	43	43	43	43
	0.51623	0.37335	-0.40559	-0.29799	-0.38547	-0.47514	-0.46893	-0.47170
Factor Q₄	0.0004	0.0137	0.0070	0.0523	0.0107	0.0013	0.0015	0.0014
	43	43	43	43	43	43	43	43
	0.44226	0.39945	-0.29495	-0.36953	-0.38885	-0.36467	-0.30185	-0.54799
Factor -C	0.0030	0.0080	0.0548	0.0147	0.0100	0.0162	0.0492	0.0001
	43	43	43	43	43	43	43	43
	0.26743	0.25242	-0.24628	-0.28241	-0.36646	-0.33766	-0.24722	-0.18231
Factor L	0.0830	0.1025	0.1114	0.0665	0.0156	0.0268	0.1100	0.2420
	43	43	43	43	43	43	43	43
	0.58452	0.47905	-0.08266	-0.34089	-0.24350	-0.36279	-0.32568	-0.40083
Factor O	<. 0001	0.0012	0.5982	0.0253	0.1156	0.0168	0.0331	0.0077
	43	43	43	43	43	43	43	43
	0.45054	0.47951	-0.19317	-0.23565	-0.39333	-0.34478	-0.36670	-0.41323
Score A	0.0024	0.0011	0.2146	0.1282	0.0091	0.0236	0.0156	0.0059
	43	43	43	43	43	43	43	43
	0.63577	0.46150	-0.25005	-0.44372	-0.33860	-0.47022	-0.42281	-0.38241
Score B	<. 0001	0.0018	0.1058	0.0029	0.0264	0.0015	0.0047	0.0114
	43	43	43	43	43	43	43	43
Total Anxiety Score	0.60808	0.51980	-0.24737	-0.38388	-0.40272	-0.45568	-0.43889	-0.43889
	<. 0001	0.0004	0.1098	0.0110	0.0074	0.0021	0.0032	0.0032
	43	43	43	43	43	43	43	43

3.13 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.64933	0.81337	-0.52518	-0.31800	-0.25480	-0.26987	-0.50724	-0.37590
	0.0006	<. 0001	0.0084	0.1299	0.2295	0.2022	0.0114	0.0703
	24	24	24	24	24	24	24	24

3.14 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.67439	0.64683	-0.45061	-0.35708	-0.06552	-0.47998	-0.50195	-0.23062
Depression	<. 0001	<. 0001	<. 0001	0.0014	0.5713	<. 0001	<. 0001	0.0436
	77	77	77	77	77	77	77	77

3.15 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.62697	0.54794	-0.05355	-0.00229	-0.02094	-0.16235	-0.23155	-0.08383
Depression	<. 0001	<. 0001	0.6871	0.9862	0.8749	0.2192	0.0776	0.5279
	59	59	59	59	59	59	59	59

3.16 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.75350	0.75696	-0.40024	-0.45700	-0.31730	-0.53310	-0.66621	-0.62291
Depression	<. 0001	<. 0001	0.0078	0.0021	0.0381	0.0002	<. 0001	<. 0001
	43	43	43	43	43	43	43	43

3.17 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.61453	0.54549	-0.43318	-0.12872	-0.51039	-0.09156	-0.35651	-0.36949
Worry	0.0014	0.0058	0.0345	0.5489	0.0108	0.6705	0.0873	0.0756
	24	24	24	24	24	24	24	24

3.18 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.49765	0.39360	-0.27423	-0.45051	-0.15212	-0.33594	-0.37107	-0.15558
Worry	<. 0001	0.0004	0.0158	<. 0001	0.1866	0.0028	0.0009	0.1766
	77	77	77	77	77	77	77	77

3.19 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.44728	0.39841	0.19615	0.01729	0.15639	0.15024	-0.06873	0.06621
Worry	0.0004	0.0018	0.1365	0.8966	0.2369	0.2560	0.6050	0.6183
	59	59	59	59	59	59	59	59

3.20 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.62569	0.45843	-0.10634	-0.31837	-0.36563	-0.20492	-0.14359	-0.24965
Worry	<. 0001	0.0026	0.5081	0.0425	0.0187	0.1987	0.3704	0.1155
	41	41	41	41	41	41	41	41

3.21 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for age group 20-29

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.31629	-0.30676	-0.01708	0.15322	0.25841	0.13813	0.47578	-0.13810
Negative Problem Orientation	0.1321	0.1448	0.9369	0.4747	0.2228	0.5198	0.0188	0.5199
Rational Problem Solving	0.36395	0.59683	-0.24341	-0.12463	-0.16776	-0.22232	-0.30439	-0.22581
Problem Definition and Formulation	0.0804	0.0021	0.2517	0.5617	0.4333	0.2964	0.1481	0.2887
Generation of Alternatives	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Decision Making	-0.14983	-0.15415	-0.13186	-0.13365	0.42257	-0.11284	0.06091	-0.26818
Solution Implementation Verification	0.4847	0.4720	0.5391	0.5335	0.0397	0.5996	0.7774	0.2051
Impulsivity/ Carelessness Style	0.6703	0.2499	0.6669	0.5056	0.1777	0.06806	0.8078	0.1630
Avoidance Style	-0.09160	-0.24430	-0.09261	-0.14280	0.28457	-0.08858	0.05241	-0.29409
Social Problem Solving	0.5419	0.4616	0.2151	0.3639	0.1552	0.5738	0.9282	0.0662
Decision Making	-0.13097	-0.15776	-0.26262	-0.19392	0.29943	-0.12085	0.01942	-0.38108
Solution Implementation Verification	0.5419	0.4616	0.2151	0.3639	0.1552	0.5738	0.9282	0.0662
Impulsivity/ Carelessness Style	-0.11983	-0.02516	0.21125	0.42097	-0.19184	0.16850	0.31532	0.14450
Avoidance Style	0.5770	0.9071	0.3217	0.0405	0.3692	0.4313	0.1334	0.5005
Social Problem Solving	0.10492	0.24573	-0.14503	0.05428	-0.05815	-0.19524	-0.14505	-0.32440
Decision Making	0.6256	0.2471	0.4989	0.8011	0.7873	0.3606	0.4989	0.1220
Solution Implementation Verification	-0.24662	-0.38680	0.01707	-0.09067	0.32385	0.08682	0.19619	0.00914
Impulsivity/ Carelessness Style	0.2453	0.0619	0.9369	0.6735	0.1226	0.6867	0.3582	0.9662
Avoidance Style	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Social Problem Solving	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24

3.22 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for age group 30-39

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.15190	-0.25934	0.10070	0.31039	0.17929	0.26870	0.11651	-0.07791
Negative Problem Orientation	0.1872	0.0227	0.3835	0.0060	0.1187	0.0181	0.3129	0.5006
Rational Problem Solving	0.47028	0.38584	-0.25851	-0.28319	-0.11449	-0.35371	-0.31497	0.01944
Problem Definition and Formulation	<. 0001	0.0005	0.0223	0.0120	0.3182	0.0015	0.0050	0.8658
Generation of Alternatives	77	78	78	78	78	78	78	78
Decision Making	-0.00383	-0.12447	0.07964	0.12781	0.05081	0.14103	-0.02751	-0.08650
Solution Implementation Verification	0.9736	0.2808	0.4911	0.2680	0.6608	0.2212	0.8123	0.4545
Impulsivity/ Carelessness Style	0.9684	0.2065	0.3939	0.1419	0.5845	0.2168	0.9428	0.9118
Avoidance Style	-0.00459	-0.14557	0.09854	0.16892	0.06329	0.14235	0.00831	-0.01283
Social Problem Solving	0.01011	-0.08570	0.02058	0.10501	-0.00494	0.08924	-0.02758	-0.15568
Decision Making	0.8865	0.4880	0.8706	0.2052	0.6526	0.3073	0.4899	0.3906
Solution Implementation Verification	77	77	77	77	77	77	77	77
Impulsivity/ Carelessness Style	-0.01654	-0.08022	0.01887	0.14598	0.05211	0.11788	-0.07987	-0.09921
Avoidance Style	0.36536	0.34670	-0.17448	-0.29995	-0.06241	-0.29700	-0.22848	0.01985
Social Problem Solving	0.0011	0.0020	0.1291	0.0080	0.5897	0.0087	0.0456	0.8640
Decision Making	77	77	77	77	77	77	77	77
Solution Implementation Verification	0.32177	0.20047	-0.13581	-0.12472	0.09006	-0.14393	-0.15035	0.13840
Impulsivity/ Carelessness Style	0.0043	0.0804	0.2389	0.2798	0.4360	0.2117	0.1918	0.2300
Avoidance Style	0.0072	0.0131	0.0938	0.0007	0.3939	0.0026	0.0390	0.9083
Social Problem Solving	78	78	78	78	78	78	78	78

3.23 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for age group 40-49

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.26511	-0.41449	-0.12026	0.09036	0.00994	-0.08932	0.09459	0.00738
Negative Problem Orientation	0.0424	0.0011	0.3643	0.4961	0.9404	0.5011	0.4761	0.9558
Rational Problem Solving	0.58464	0.70095	-0.09111	-0.13149	-0.17334	-0.11608	-0.12134	-0.23859
Problem Definition and Formulation	<. 0001	<. 0001	0.4925	0.3209	0.1892	0.3813	0.3599	0.0688
Generation of Alternatives	0.1816	0.0012	0.6092	0.7863	0.7733	0.5951	0.2863	0.3947
Social Problem Solving	0.17633	-0.41101	-0.06792	0.03605	-0.03832	-0.07062	0.14113	0.11287
Decision Making	-0.21498	-0.30475	-0.02004	0.16972	-0.18005	0.03911	0.30270	0.22491
Avoidance Style	0.1020	0.0189	0.8802	0.1988	0.1724	0.7687	0.0198	0.0868
Solution Implementation Verification	-0.13269	-0.23385	-0.08268	-0.00566	-0.03873	-0.05085	0.10349	0.10787
Impulsivity/ Carelessness Style	0.3164	0.0747	0.5336	0.9660	0.7709	0.7021	0.4354	0.4161
Generation of Alternatives	0.27553	0.39259	-0.10182	-0.05059	0.09404	-0.17142	-0.18553	-0.24469
Decision Making	0.0347	0.0021	0.4429	0.7036	0.4787	0.1942	0.1595	0.0618
Avoidance Style	0.27174	0.52488	-0.17281	-0.15472	-0.24981	-0.20994	-0.11592	-0.20179
Social Problem Solving	0.0006	<. 0001	0.6883	0.3173	0.5743	0.4502	0.1457	0.0908

3.24 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for age group 50+

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.06194	-0.18103	-0.08733	-0.00261	-0.05490	0.10559	0.21074	-0.03019
Negative Problem Orientation	0.6932	0.2453	0.5776	0.9867	0.7266	0.5004	0.1749	0.8476
Rational Problem Solving	0.44432	0.46267	-0.13677	-0.06519	-0.40367	-0.17648	-0.10846	-0.14900
Problem Definition and Formulation	0.0028	0.0018	0.3818	0.6779	0.0073	0.2576	0.4888	0.3403
Generation of Alternatives	0.8414	0.1453	0.7739	0.8447	0.6427	0.2401	0.0933	0.7570
Decision Making	0.12124	-0.10739	-0.11125	-0.07347	-0.09545	0.02420	0.11593	-0.00972
Avoidance Style	0.4386	0.4931	0.4776	0.6396	0.5426	0.8776	0.4591	0.9507
Solution Implementation Verification	-0.03143	-0.22586	-0.04512	-0.03077	-0.07281	0.18302	0.25915	0.04859
Impulsivity/ Carelessness Style	0.9511	0.2115	0.8719	0.7303	0.5548	0.5857	0.1038	0.6360
Social Problem Solving	0.17760	0.19388	0.01805	0.09753	-0.02329	0.05181	-0.13813	0.09131
Generation of Alternatives	0.2545	0.2128	0.9085	0.5338	0.8821	0.7414	0.3770	0.5604
Decision Making	0.22558	0.34757	0.05965	-0.15294	-0.02453	0.07099	-0.21207	0.02913
Avoidance Style	0.1458	0.0224	0.7040	0.3275	0.8759	0.6510	0.1722	0.8529
Social Problem Solving	0.1112	0.0075	0.8743	0.9259	0.6284	0.5435	0.0821	0.9502

4. Pearson correlation coefficients for marital status

4.1 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-witnessed for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.31252	0.18385	-0.33768	-0.27494	-0.21530	-0.22117	-0.23866	-0.12759
	<. 0001	0.0229	<. 0001	0.0006	0.0075	0.0060	0.0030	0.1160
	153	153	153	153	153	153	153	153
WEH	0.29937	0.16962	-0.33450	-0.25536	-0.16561	-0.22033	-0.23416	-0.12289
	0.0002	0.0361	<. 0001	0.0014	0.0408	0.0062	0.0036	0.1302
	153	153	153	153	153	153	153	153
WOB	0.25154	0.15796	-0.28589	-0.23107	-0.23307	-0.17004	-0.21574	-0.10799
	0.0017	0.0512	0.0003	0.0041	0.0037	0.0356	0.0074	0.1839
	153	153	153	153	153	153	153	153
WOW	0.28702	0.16716	-0.24245	-0.25621	-0.19315	-0.19389	-0.14748	-0.10296
	0.0003	0.0389	0.0025	0.0014	0.0168	0.0163	0.0689	0.2053
	153	153	153	153	153	153	153	153

4.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.63262	0.47373	-0.46781	-0.47920	0.01366	-0.39142	-0.44832	-0.19069
	<. 0001	0.0004	0.0005	0.0003	0.9234	0.0041	0.0009	0.1757
	52	52	52	52	52	52	52	52
WEH	0.57096	0.39342	-0.48140	-0.42234	0.06502	-0.39070	-0.44682	-0.13670
	<. 0001	0.0039	0.0003	0.0018	0.6470	0.0042	0.0009	0.3339
	52	52	52	52	52	52	52	52
WOB	0.61515	0.48124	-0.40418	-0.47813	-0.03535	-0.36712	-0.42947	-0.22843
	<. 0001	0.0003	0.0030	0.0003	0.8035	0.0074	0.0015	0.1034
	52	52	52	52	52	52	52	52
WOW	0.47787	0.45115	-0.23730	-0.37126	-0.08235	-0.16568	-0.16545	-0.17488
	0.0003	0.0008	0.0903	0.0067	0.5617	0.2405	0.2411	0.2150
	52	52	52	52	52	52	52	52

4.3 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.20115	0.06923	-0.33790	-0.18978	-0.22198	-0.22234	-0.24226	-0.08420
	0.0124	0.3936	<. 0001	0.0184	0.0057	0.0056	0.0025	0.2992
	154	154	154	154	154	154	154	154
EEH	0.21477	0.06161	-0.33151	-0.18488	-0.15586	-0.21473	-0.26655	-0.07062
	0.0075	0.4478	<. 0001	0.0217	0.0536	0.0075	0.0008	0.3841
	154	154	154	154	154	154	154	154
EOB	0.21259	0.11862	-0.32755	-0.17066	-0.32107	-0.21929	-0.22005	-0.07492
	0.0083	0.1442	<. 0001	0.0349	<. 0001	0.0065	0.0063	0.3574
	153	153	153	153	153	153	153	153
EOV	0.26801	0.17258	-0.23213	-0.21397	-0.08852	-0.19122	-0.21644	-0.18096
	0.0009	0.0341	0.0041	0.0083	0.2798	0.0187	0.0076	0.0262
	151	151	151	151	151	151	151	151

4.4 Experience of Work and Life Circumstances Questionnaire with the Aggression in the Workplace Questionnaire-experienced for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.69908	0.51132	-0.43234	-0.45054	0.08972	-0.40157	-0.53542	-0.21581
	<. 0001	0.0001	0.0014	0.0008	0.5270	0.0032	<. 0001	0.1244
	52	52	52	52	52	52	52	52
EEH	0.62318	0.41720	-0.42809	-0.39259	0.15769	-0.36561	-0.53445	-0.15612
	<. 0001	0.0021	0.0015	0.0040	0.2642	0.0077	<. 0001	0.2690
	52	52	52	52	52	52	52	52
EOB	0.67551	0.51588	-0.34811	-0.43126	0.00191	-0.35999	-0.43145	-0.20459
	<. 0001	<. 0001	0.0114	0.0014	0.9893	0.0088	0.0014	0.1457
	52	52	52	52	52	52	52	52
EOV	0.33473	0.37115	-0.31185	-0.29464	0.00821	-0.29463	-0.35726	-0.35309
	0.0153	0.0068	0.0244	0.0244	0.9540	0.0340	0.0093	0.0102
	52	52	52	52	52	52	52	52

4.5 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.34275	0.32554	-0.07767	-0.19023	-0.01724	-0.14447	-0.28778	-0.02295
Factor -Q₃	<. 0001	<. 0001	0.3384	0.0181	0.8320	0.0738	0.0003	0.7775
	154	154	154	154	154	154	154	154
	0.54749	0.41371	-0.31938	-0.33946	-0.28386	-0.32593	-0.34010	-0.21893
Factor Q₄	<. 0001	<. 0001	<. 0001	<. 0001	0.0004	<. 0001	<. 0001	0.0064
	154	154	154	154	154	154	154	154
	0.33822	0.36092	-0.17815	-0.20058	-0.07036	-0.19295	-0.24169	-0.21253
Factor -C	<. 0001	<. 0001	0.0271	0.0126	0.3859	0.0165	0.0025	0.0081
	154	154	154	154	154	154	154	154
	0.29766	0.30120	-0.15892	-0.20314	-0.10340	-0.15072	-0.25908	-0.14321
Factor L	0.0002	0.0001	0.0490	0.0115	0.2019	0.0621	0.0012	0.0764
	154	154	154	154	154	154	154	154
	0.52653	0.45502	-0.22811	-0.29970	-0.18733	-0.29690	-0.29517	-0.16117
Factor O	<. 0001	<. 0001	0.0044	0.0002	0.0200	0.0002	0.0002	0.0458
	154	154	154	154	154	154	154	154
	0.47973	0.42710	-0.21926	-0.24800	-0.18841	-0.26169	-0.30208	-0.16553
Score A	<. 0001	<. 0001	0.0063	0.0019	0.0193	0.0010	0.0001	0.0402
	154	154	154	154	154	154	154	154
	0.54826	0.47702	-0.26209	-0.36132	-0.16604	-0.30161	-0.38146	-0.17570
Score B	<. 0001	<. 0001	0.0010	<. 0001	0.0396	0.0001	<. 0001	0.0293
	154	154	154	154	154	154	154	154
Total Anxiety Score	0.56519	0.49686	-0.26488	-0.33659	-0.19387	-0.30976	-0.37655	-0.18734
	<. 0001	<. 0001	0.0009	<. 0001	0.0160	<. 0001	<. 0001	0.0200
	154	154	154	154	154	154	154	154

4.6 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.45319	0.32554	-0.07767	-0.19023	-0.01724	-0.14447	-0.28778	-0.02295
Factor -Q₃	0.0007	<. 0001	0.3384	0.0181	0.8320	0.0738	0.0003	0.7775
	52	52	52	52	52	52	52	52
	0.52738	0.43066	-0.18891	-0.23806	-0.01901	-0.23984	-0.36002	-0.26945
Factor Q₄	<. 0001	0.0014	0.1798	0.0892	0.8936	0.0868	0.0088	0.0534
	52	52	52	52	52	52	52	52
	0.47146	0.30274	-0.28043	-0.12969	0.20932	-0.20822	-0.33650	-0.03043
Factor -C	0.0004	0.0291	0.0440	0.3595	0.1364	0.1385	0.0147	0.8304
	52	52	52	52	52	52	52	52
	0.51080	0.38820	-0.28073	-0.19689	-0.06314	-0.23980	-0.32527	-0.10881
Factor L	0.0001	0.0045	0.0438	0.1618	0.6565	0.0868	0.0186	0.4426
	52	52	52	52	52	52	52	52
	0.61217	0.47266	-0.14889	-0.17552	0.00304	-0.20247	-0.35061	-0.17417
Factor O	<. 0001	0.0004	0.2922	0.2133	0.9829	0.1500	0.0108	0.2169
	52	52	52	52	52	52	52	52
	0.58034	0.46701	-0.23989	-0.16795	0.05824	-0.21385	-0.36628	-0.21028
Score A	<. 0001	0.0005	0.0867	0.2340	0.6817	0.1279	0.0076	0.1346
	52	52	52	52	52	52	52	52
	0.57569	0.44058	-0.17558	-0.21698	0.02968	-0.22811	-0.30305	-0.14900
Score B	<. 0001	0.0011	0.2131	0.1223	0.8346	0.1039	0.0290	0.2918
	52	52	52	52	52	52	52	52
Total Anxiety Score	0.63505	0.49760	-0.22558	-0.21360	0.04710	-0.24346	-0.36512	-0.19483
	<. 0001	0.0002	0.1079	0.1284	0.7402	0.0820	0.0078	0.1663
	52	52	52	52	52	52	52	52

4.7 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.61213	0.63792	-0.36061	-0.28902	-0.19223	-0.38359	-0.48538	-0.32183
Depression	<. 0001	<. 0001	<. 0001	0.0003	0.0169	<. 0001	<. 0001	<. 0001
	154	154	154	154	154	154	154	154

4.8 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.75745	0.59957	-0.33217	-0.27372	-0.03687	-0.41967	-0.43450	-0.22971
Depression	<. 0001	<. 0001	0.0172	0.0519	0.7973	0.0022	0.0014	0.1049
	51	51	51	51	51	51	51	51

4.9 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.42523	0.37079	-0.08132	-0.25338	-0.09656	-0.09770	-0.19730	-0.08308
Worry	<. 0001	<. 0001	0.3192	0.0016	0.2366	0.2311	0.0148	0.3089
	152	152	152	152	152	152	152	152

4.10 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.69491	0.43737	-0.21757	-0.28384	-0.24317	-0.29276	-0.29442	-0.23130
Worry	<. 0001	0.0013	0.1251	0.0435	0.0855	0.0371	0.0360	0.1024
	51	51	51	51	51	51	51	51

4.11 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Inventory-Revised for married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.17553	-0.28812	0.07050	0.21812	0.14034	0.21763	0.26631	-0.00518
Problem Orientation	0.0300	0.0003	0.3865	0.0068	0.0836	0.0069	0.0009	0.9494
	153	153	153	153	153	153	153	153
Negative Problem Orientation	0.46439	0.47564	-0.26213	-0.24632	-0.26391	-0.29773	-0.24352	-0.18735
Problem Solving	<. 0001	<. 0001	0.0010	0.0021	0.0009	0.0002	0.0023	0.0200
	154	154	154	154	154	154	154	154
Rational Problem Solving	-0.11031	-0.27772	0.06426	0.12010	0.07788	0.15791	0.23794	0.02235
Problem Definition and Formulation	0.1746	0.0005	0.4300	0.1392	0.3387	0.0512	0.0031	0.7839
	153	153	153	153	153	153	153	153
Problem Definition and Formulation	-0.11183	-0.28652	0.07603	0.12170	0.04984	0.13465	0.24236	0.03668
Definition and Formulation	0.1688	0.0003	0.3503	0.1340	0.5407	0.0970	0.0025	0.6526
	153	153	153	153	153	153	153	153
Generation of Alternatives	-0.11146	-0.24041	0.04720	0.12258	0.06071	0.16728	0.20288	0.00083
Decision Making	0.1702	0.0028	0.5623	0.1312	0.4560	0.0388	0.0119	0.9918
	153	153	153	153	153	153	153	153
Solution Implementation Verification	-0.07955	-0.22270	0.02651	0.12115	0.02503	0.11097	0.23881	0.04318
Solution Implementation Verification	0.3283	0.0057	0.7449	0.1358	0.7588	0.1721	0.0030	0.5961
	153	153	153	153	153	153	153	153
Social Problem Solving	-0.09430	-0.25092	0.07867	0.07143	0.13793	0.15411	0.17893	0.00278
Social Problem Solving	0.2463	0.0018	0.3337	0.3803	0.0891	0.0572	0.0269	0.9728
	153	153	153	153	153	153	153	153
Impulsivity/Carelessness Style	0.23738	0.25860	-0.13244	-0.05677	0.01135	-0.13684	-0.21308	-0.05963
Avoidance Style	0.0031	0.0012	0.1027	0.4858	0.8893	0.0917	0.0082	0.4640
	153	153	153	153	153	153	153	153
Social Problem Solving	0.20818	0.29302	-0.19355	-0.20526	-0.14779	-0.22390	-0.16530	-0.11815
Social Problem Solving	0.0098	0.0002	0.0165	0.0109	0.0683	0.0054	0.0412	0.1458
	153	153	153	153	153	153	153	153
Social Problem Solving	-0.29806	-0.38432	0.18412	0.27978	0.16458	0.29347	0.30946	0.13064
Social Problem Solving	0.0002	<. 0001	0.0223	0.0004	0.0414	0.0002	<. 0001	0.1063
	154	154	154	154	154	154	154	154

4.12 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Inventory-Revised for non-married

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.29089	-0.34716	-0.11374	0.14751	0.11029	-0.03472	0.02727	-0.05894
Negative Problem Orientation	0.0364	0.0117	0.4220	0.2967	0.4363	0.8070	0.8478	0.6781
Rational Problem Solving	52	52	52	52	52	52	52	52
Problem Definition and Formulation	0.54454	0.49699	0.00375	-0.09647	-0.01791	-0.13991	-0.14494	0.05902
Impulsivity/Carelessness Style	<. 0001	0.0002	0.9789	0.4963	0.8997	0.3225	0.3053	0.6777
Decision Making	52	52	52	52	52	52	52	52
Solution Implementation Verification	-0.04359	-0.11979	-0.14074	-0.05076	0.06256	-0.11365	-0.28388	-0.06854
Avoidance Style	0.7590	0.3976	0.3197	0.7208	0.6595	0.4224	0.0414	0.6292
Social Problem Solving	52	52	52	52	52	52	52	52
Generation of Alternatives	0.01138	-0.14930	-0.23767	-0.10977	0.06042	-0.23458	-0.32003	-0.09703
WEH	0.9362	0.2908	0.0898	0.4386	0.6705	0.0942	0.0207	0.4938
WOB	52	52	52	52	52	52	52	52
WOT	0.00570	-0.01881	-0.07678	-0.01193	0.02939	-0.02355	-0.26876	-0.07987
WOV	0.9680	0.8947	0.5885	0.9331	0.8361	0.8684	0.0540	0.5735
WTOT	52	52	52	52	52	52	52	52
WTOT	-0.08384	-0.08844	-0.06384	0.00963	0.05029	-0.02652	-0.19817	-0.02565
WEH	0.5545	0.5330	0.6530	0.9460	0.7233	0.8519	0.1590	0.8568
WOB	52	52	52	52	52	52	52	52
WOT	0.20959	0.07570	0.14070	0.14199	0.02330	0.02317	0.21521	0.17822
WOV	0.1359	0.5938	0.3198	0.3153	0.8698	0.8705	0.1255	0.2062
WTOT	52	52	52	52	52	52	52	52
WTOT	0.44178	0.47834	0.07771	-0.13481	-0.03285	-0.09241	-0.16943	0.00255
WEH	0.0010	0.0003	0.5840	0.3407	0.8172	0.5147	0.2298	0.9857
WOB	52	52	52	52	52	52	52	52
WTOT	-0.42607	-0.42205	-0.12612	0.05730	0.05467	0.02195	-0.02928	-0.09769
WEH	0.0016	0.0018	0.3730	0.6866	0.7003	0.8772	0.8368	0.4908
WOB	52	52	52	52	52	52	52	52

5. Pearson correlation coefficients for type of organization grouping

5.1 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.24961	0.12283	-0.41533	-0.40643	-0.32719	-0.28701	-0.24935	-0.34245
WEH	0.0544	0.3498	0.0010	0.0013	0.0107	0.0262	0.0547	0.0074
WOB	60	60	60	60	60	60	60	60
WTOT	0.25415	0.09589	-0.44794	-0.32369	-0.24377	-0.32308	-0.17668	-0.32989
WEH	0.0500	0.4661	0.0003	0.0116	0.0605	0.0118	0.1769	0.0101
WOB	60	60	60	60	60	60	60	60
WTOT	0.12316	0.06129	-0.22462	-0.32914	-0.26534	-0.10404	-0.22665	-0.21369
WEH	0.3485	0.6418	0.0844	0.0102	0.0405	0.4289	0.0816	0.1011
WOB	60	60	60	60	60	60	60	60
WTOT	0.31592	0.27112	-0.37061	-0.52394	-0.48847	-0.34232	-0.34175	-0.38619
WEH	0.0139	0.0361	0.0036	<. 0001	<. 0001	0.0074	0.0075	0.0023
WOB	60	60	60	60	60	60	60	60

5.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for production/ services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.40613	0.26568	-0.38052	-0.29413	-0.06234	-0.23696	-0.27916	0.04197
WEH	0.0038	0.0650	0.0070	0.0402	0.6704	0.1011	0.0521	0.7746
WOB	49	49	49	49	49	49	49	49
WTOT	0.35336	0.23545	-0.37728	-0.28140	-0.06842	-0.24279	-0.29470	0.07597
WEH	0.0128	0.1034	0.0075	0.0501	0.6404	0.0928	0.0398	0.6039
WOB	49	49	49	49	49	49	49	49
WTOT	0.43873	0.33187	-0.40738	-0.27884	-0.06264	-0.25403	-0.30335	-0.00682
WEH	0.0016	0.0198	0.0037	0.0524	0.6689	0.0782	0.0341	0.9629
WOB	49	49	49	49	49	49	49	49
WTOT	0.31894	0.10662	-0.15920	-0.22665	-0.01316	-0.07355	-0.05099	0.01030
WEH	0.0255	0.4659	0.2746	0.1173	0.9285	0.6155	0.7279	0.9440
WOB	49	49	49	49	49	49	49	49

5.3 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.24785	0.26973	-0.25530	-0.29323	-0.45680	-0.18177	-0.28336	-0.08332
	0.0930	0.0667	0.0833	0.0455	0.0012	0.2214	0.0536	0.5776
	47	47	47	47	47	47	47	47
WEH	0.31677	0.33985	-0.34668	-0.34738	-0.52109	-0.28432	-0.32972	-0.13108
	0.0301	0.0194	0.0170	0.0167	0.0002	0.0528	0.0236	0.3798
	47	47	47	47	47	47	47	47
WOB	0.05103	0.07171	-0.06032	-0.15129	-0.31884	-0.01678	-0.15306	-0.00189
	0.7334	0.6319	0.6871	0.3100	0.0289	0.9109	0.3044	0.9899
	47	47	47	47	47	47	47	47
WOW	0.22872	0.22684	-0.12753	-0.14641	-0.09316	-0.08883	-0.14884	-0.01204
	0.1220	0.1252	0.3930	0.3261	0.5334	0.5527	0.3180	0.9360
	47	47	47	47	47	47	47	47

5.4 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for academic/auxiliary services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.65208	0.32440	-0.54715	-0.32257	-0.17182	-0.42555	-0.37171	-0.27756
	<.0001	0.0230	<.0001	0.0238	0.2378	0.0023	0.0085	0.0535
	49	49	49	49	49	49	49	49
WEH	0.60803	0.29740	-0.53134	-0.25396	-0.02596	-0.37962	-0.41503	-0.28191
	<.0001	0.0380	<.0001	0.0783	0.8595	0.0071	0.0030	0.0497
	49	49	49	49	49	49	49	49
WOB	0.67507	0.34919	-0.53709	-0.37745	-0.26790	-0.44841	-0.35417	-0.30255
	<.0001	0.0139	<.0001	0.0075	0.0627	0.0012	0.0125	0.0346
	49	49	49	49	49	49	49	49
WOW	0.39850	0.17863	-0.34769	-0.22379	-0.27225	-0.29109	-0.10209	-0.06065
	0.0046	0.2194	0.0144	0.1222	0.0584	0.0424	0.4852	0.6789
	49	49	49	49	49	49	49	49

5.5 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.36428	0.27750	-0.34346	-0.35748	-0.29555	-0.27662	-0.29291	-0.30050
	0.0042	0.0318	0.0072	0.0050	0.0219	0.0324	0.0231	0.0197
	60	60	60	60	60	60	60	60
EEH	0.37025	0.23670	-0.40873	-0.34305	-0.19404	-0.31729	-0.28446	-0.28744
	0.0036	0.0686	0.0012	0.0073	0.1374	0.0135	0.0276	0.0260
	60	60	60	60	60	60	60	60
EOB	0.21126	0.18777	-0.15067	-0.25113	-0.30563	-0.10231	-0.18105	-0.21259
	0.1052	0.1508	0.2505	0.0529	0.0176	0.4366	0.1662	0.1029
	60	60	60	60	60	60	60	59
EOV	0.42219	0.47085	-0.36028	-0.55741	-0.40364	-0.44489	-0.45186	-0.42229
	0.0009	0.0002	0.0051	<.0001	0.0015	0.0004	0.0003	0.0009
	59	59	59	59	59	59	59	59

5.6 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for production/ services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.35387	0.15354	-0.21183	-0.10269	0.13075	-0.11651	-0.27912	0.13544
	0.0117	0.2871	0.1397	0.4779	0.3655	0.4204	0.0496	0.3483
	50	50	50	50	50	50	50	50
EEH	0.30054	0.09237	-0.21914	-0.07837	0.09015	-0.11602	-0.27228	0.15534
	0.0339	0.5235	0.1263	0.5885	0.5336	0.4224	0.0558	0.2814
	50	50	50	50	50	50	50	50
EOB	0.44511	0.28995	-0.20777	-0.12565	0.11694	-0.11485	-0.30953	0.16804
	0.0012	0.0411	0.1477	0.3846	0.4186	0.4271	0.0287	0.2434
	50	50	50	50	50	50	50	50
EOV	0.16837	0.00985	-0.12599	-0.00047	0.23623	-0.06779	-0.13985	-0.09327
	0.2475	0.9465	0.3884	0.9975	0.1022	0.6435	0.3379	0.5238
	49	49	49	49	49	49	49	49

5.7 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.23769	0.30066	-0.44318	-0.30095	-0.57816	-0.36540	-0.47334	-0.19980
	0.1077	0.0400	0.0018	0.0398	<. 0001	0.0116	0.0008	0.1781
	47	47	47	47	47	47	47	47
EEH	0.28294	0.34004	-0.48373	-0.31131	-0.57688	-0.41726	-0.50616	-0.19799
	0.0540	0.0194	0.0006	0.0332	<. 0001	0.0035	0.0003	0.1822
	47	47	47	47	47	47	47	47
EOB	0.13603	0.20051	-0.33889	-0.23005	-0.49198	-0.24321	-0.36978	-0.16613
	0.3619	0.1766	0.0198	0.1198	0.0004	0.0995	0.0105	0.2644
	47	47	47	47	47	47	47	47
EOV	0.21708	0.25434	-0.27613	-0.30756	-0.48394	-0.28353	-0.32818	-0.19658
	0.1427	0.0845	0.0603	0.0355	0.0001	0.0534	0.0243	0.1854
	47	47	47	47	47	47	47	47

5.8 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for academic/ auxiliary services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.28335	0.01137	-0.50437	-0.26877	-0.14998	-0.33683	-0.21605	-0.21536
	0.0485	0.9382	0.0002	0.0619	0.3037	0.0180	0.1360	0.1373
	49	49	49	49	49	49	49	49
EEH	0.28835	0.01059	-0.44958	-0.21360	0.02804	-0.26736	-0.28539	-0.17718
	0.0445	0.9425	0.0012	0.1406	0.8483	0.0633	0.0468	0.2233
	49	49	49	49	49	49	49	49
EOB	0.55879	0.19214	-0.55212	-0.37151	-0.35438	-0.44097	-0.23789	-0.27322
	<. 0001	0.1908	<. 0001	0.0093	0.0135	0.0017	0.1035	0.0602
	48	48	48	48	48	48	48	48
EOV	0.39625	0.08063	-0.34542	-0.25559	-0.08067	-0.22358	-0.20817	-0.14514
	0.0053	0.5859	0.0162	0.0795	0.5857	0.1266	0.1557	0.3250
	48	48	48	48	48	48	48	48

5.9 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.42979	0.49778	0.03106	-0.26604	0.08820	-0.12984	-0.30202	-0.05471
	0.0006	<. 0001	0.8137	0.0399	0.5028	0.3228	0.0190	0.6780
	60	60	60	60	60	60	60	60
Factor Q₄	0.66447	0.62523	-0.30406	-0.37432	-0.23898	-0.40298	-0.37058	-0.23175
	<. 0001	<. 0001	0.0182	0.0032	0.0659	0.0014	0.0036	0.0748
	60	60	60	60	60	60	60	60
Factor -C	0.48243	0.47851	-0.22430	-0.18873	0.03495	-0.28023	-0.29108	-0.09893
	<. 0001	0.0001	0.0849	0.1487	0.7909	0.0301	0.0240	0.4520
	60	60	60	60	60	60	60	60
Factor L	0.51430	0.52968	-0.30200	-0.31023	-0.09508	-0.27124	-0.39490	-0.23673
	<. 0001	<. 0001	0.0190	0.0158	0.4699	0.0361	0.0018	0.0686
	60	60	60	60	60	60	60	60
Factor O	0.65420	0.62436	-0.30729	-0.35055	-0.09333	-0.43757	-0.27942	-0.17797
	<. 0001	<. 0001	0.0169	0.0060	0.4782	0.0005	0.0306	0.1737
	60	60	60	60	60	60	60	60
Score A	0.65058	0.67196	-0.29764	-0.32605	-0.12755	-0.37369	-0.38203	-0.23638
	<. 0001	<. 0001	0.0209	0.0110	0.3314	0.0033	0.0026	0.0690
	60	60	60	60	60	60	60	60
Score B	0.62458	0.59633	-0.22954	-0.36256	-0.05335	-0.35835	-0.34192	-0.14062
	<. 0001	<. 0001	0.0777	0.0044	0.6856	0.0049	0.0075	0.2839
	60	60	60	60	60	60	60	60
Total Anxiety Score	0.71733	0.71099	-0.29371	-0.38989	-0.09826	-0.41179	-0.40599	-0.20770
	<. 0001	<. 0001	0.0227	0.0021	0.4551	0.0011	0.0013	0.1113
	60	60	60	60	60	60	60	60

5.10 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for production/services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.55329	0.49975	-0.44660	-0.28395	-0.17639	-0.43753	-0.51414	-0.14497
Factor -Q₃	<. 0001	0.0002	0.0011	0.0457	0.2204	0.0015	0.0001	0.3151
	50	50	50	50	50	50	50	50
	0.57570	0.37311	-0.42443	-0.24273	-0.33476	-0.36700	-0.61204	-0.26223
Factor Q₄	<. 0001	0.0076	0.0021	0.0894	0.0175	0.0088	<. 0001	0.0658
	50	50	50	50	50	50	50	50
	0.39717	0.32900	-0.30139	-0.14996	-0.27232	-0.24695	-0.41104	-0.10227
Factor -C	0.0043	0.0197	0.0334	0.2986	0.0557	0.0838	0.0030	0.4798
	50	50	50	50	50	50	50	50
	0.49622	0.47651	-0.32784	-0.21372	-0.18748	-0.32116	-0.42850	-0.12783
Factor L	0.0002	0.0005	0.0201	0.1361	0.1923	0.0230	0.0019	0.3763
	50	50	50	50	50	50	50	50
	0.62915	0.42178	-0.39197	-0.21531	-0.28062	-0.34126	-0.66874	-0.16182
Factor O	<. 0001	0.0023	0.0049	0.1332	0.0484	0.0153	<. 0001	0.2616
	50	50	50	50	50	50	50	50
	0.60080	0.37078	-0.40908	-0.19957	-0.32431	-0.34765	-0.55865	-0.15424
Score A	<. 0001	0.0080	0.0032	0.1647	0.0216	0.0134	<. 0001	0.2849
	50	50	50	50	50	50	50	50
	0.64165	0.55112	-0.46737	-0.29947	-0.28312	-0.43307	-0.69503	-0.23101
Score B	<. 0001	<. 0001	0.0006	0.0346	0.0463	0.0017	<. 0001	0.1065
	50	50	50	50	50	50	50	50
Total Anxiety Score	0.66022	0.49714	-0.46716	-0.26922	-0.31982	-0.41776	-0.67079	-0.20782
	<. 0001	0.0002	0.0006	0.0587	0.0236	0.0025	<. 0001	0.1476
	50	50	50	50	50	50	50	50

5.11 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.38625	0.25683	-0.07843	-0.07658	-0.13949	0.00274	-0.22370	0.07598
Factor -Q₃	0.0073	0.0814	0.6003	0.6089	0.3497	0.9854	0.1306	0.6117
	47	47	47	47	47	47	47	47
	0.46002	0.31773	-0.26270	-0.25569	-0.21380	-0.23883	-0.40101	-0.16266
Factor Q₄	0.0011	0.0295	0.0744	0.0828	0.1490	0.1059	0.0052	0.2746
	47	47	47	47	47	47	47	47
	0.28967	0.20714	-0.32508	-0.09672	0.02292	-0.15397	-0.33505	-0.16078
Factor -C	0.0483	0.1624	0.0258	0.5178	0.8785	0.3015	0.0213	0.2803
	47	47	47	47	47	47	47	47
	0.17686	0.05459	-0.01681	-0.04332	0.11674	0.02526	-0.08504	-0.09772
Factor L	0.2343	0.7155	0.9107	0.7725	0.4345	0.8661	0.5698	0.5134
	47	47	47	47	47	47	47	47
	0.37801	0.29643	-0.11848	-0.20018	-0.06342	-0.11053	-0.30379	-0.13392
Factor O	0.0088	0.0430	0.4277	0.1773	0.6719	0.4595	0.0379	0.3695
	47	47	47	47	47	47	47	47
	0.42672	0.28352	-0.25379	-0.19449	-0.06806	-0.19587	-0.35211	-0.17211
Score A	0.0028	0.0535	0.0852	0.1902	0.6494	0.1870	0.0152	0.2474
	47	47	47	47	47	47	47	47
	0.40222	0.28989	-0.10635	-0.14971	0.03098	-0.03573	-0.30110	-0.03182
Score B	0.0051	0.0481	0.4768	0.3152	0.8362	0.8116	0.0397	0.8318
	47	47	47	47	47	47	47	47
Total Anxiety Score	0.45139	0.31160	-0.19988	-0.18838	-0.02289	-0.13034	-0.35657	-0.11475
	0.0014	0.0330	0.1780	0.2048	0.8786	0.3825	0.0139	0.4425
	47	47	47	47	47	47	47	47

5.12 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for academic/auxiliary services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.14579	0.25906	0.23834	-0.09686	-0.10197	0.03379	0.04206	0.03461
Factor -Q₃	0.3175	0.0723	0.0991	0.5079	0.4857	0.8177	0.7742	0.8134
	49	49	49	49	49	49	49	49
	0.41938	0.31402	-0.24369	-0.31931	-0.26635	-0.31350	-0.05868	-0.25732
Factor Q₄	0.0027	0.0280	0.0915	0.0253	0.0643	0.0283	0.6888	0.0743
	49	49	49	49	49	49	49	49
	0.30915	0.32040	-0.11853	-0.11777	0.06909	-0.23077	-0.12271	-0.31111
Factor -C	0.0307	0.0248	0.4173	0.1731	0.6371	0.1106	0.4009	0.0296
	49	49	49	49	49	49	49	49
	0.14687	0.11622	-0.13108	-0.15807	-0.07552	-0.15611	-0.15562	-0.01733
Factor L	0.3139	0.4265	0.3693	0.2780	0.6060	0.2841	0.2856	0.9059
	49	49	49	49	49	49	49	49
	0.46775	0.45673	0.00272	-0.25805	-0.21061	-0.21028	-0.03028	-0.17241
Factor O	0.0007	0.0010	0.9852	0.0734	0.1463	0.1470	0.8363	0.2362
	49	49	49	49	49	49	49	49
	0.28899	0.40865	0.05452	-0.12041	-0.08233	-0.11961	0.02091	-0.13439
Score A	0.0440	0.0036	0.7099	0.4099	0.5739	0.4130	0.8866	0.3572
	49	49	49	49	49	49	49	49
	0.48551	0.35696	-0.16861	-0.39181	-0.24610	-0.31792	-0.14322	-0.23855
Score B	0.0004	0.0118	0.2468	0.0054	0.0883	0.0260	0.3262	0.0988
	49	49	49	49	49	49	49	49
Total Anxiety Score	0.43401	0.41937	-0.07156	-0.29259	-0.18720	-0.24861	-0.07377	-0.20936
	0.0018	0.0027	0.6251	0.0413	0.1977	0.0850	0.6144	0.1488
	49	49	49	49	49	49	49	49

5.13 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.73800	0.69956	-0.39363	-0.25433	-0.28258	-0.56123	-0.46887	-0.31623
Depression	< .0001	< .0001	0.0019	0.0499	0.0287	< .0001	0.0002	0.0138
	60	60	60	60	60	60	60	60

5.14 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for production/ services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.70127	0.69116	-0.46068	-0.24242	-0.01965	-0.37622	-0.57997	-0.21008
Depression	< .0001	< .0001	0.0009	0.0933	0.8934	0.0077	< .0001	0.1474
	49	49	49	49	49	49	49	49

5.15 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.49753	0.46220	-0.33525	-0.15387	0.01712	-0.31077	-0.44163	-0.13509
Depression	0.0004	0.0011	0.0212	0.3018	0.9091	0.0335	0.0019	0.3653
	47	47	47	47	47	47	47	47

5.16 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for academic/auxiliary services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.61913	0.56085	-0.24685	-0.42821	-0.15940	-0.33298	-0.45462	-0.38701
Depression	< .0001	< .0001	0.0873	0.0021	0.2740	0.0194	0.0010	0.0060
	49	49	49	49	49	49	49	49

5.17 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
	0.45199	0.37964	-0.13461	-0.17603	-0.02963	-0.15297	-0.18699	-0.07423
Worry	0.0003	0.0028	0.3052	0.1785	0.8222	0.2433	0.1526	0.5730
	60	60	60	60	60	60	60	60

5.18 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for production/ services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.58716	0.43427	-0.31497	-0.30982	-0.28417	-0.24179	-0.58126	-0.08091
	<. 0001	0.0023	0.0311	0.0341	0.0529	0.1015	<. 0001	0.5887
	47	47	47	47	47	47	47	47

5.19 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.48525	0.26553	-0.04137	-0.21765	0.05786	0.05668	-0.13395	0.06801
	0.0005	0.0712	0.7825	0.1417	0.6993	0.7051	0.3694	0.6497
	47	47	47	47	47	47	47	47

5.20 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for academic/ auxiliary organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.48797	0.45860	0.02572	-0.31603	-0.21824	-0.24610	-0.09903	-0.22093
	0.0004	0.0009	0.8608	0.0270	0.1319	0.0883	0.4984	0.1271
	49	49	49	49	49	49	49	49

5.21 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for financial organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.31452	-0.51781	0.05585	0.47577	0.20148	0.23270	0.38884	0.00895
	0.0144	<. 0001	0.6717	0.0001	0.1227	0.0736	0.0021	0.9459
	60	60	60	60	60	60	60	60
Negative Problem Orientation	0.69326	0.59632	-0.23725	-0.29179	-0.28826	-0.35414	-0.30632	-0.23546
	<. 0001	<. 0001	0.0680	0.0237	0.0255	0.0055	0.0173	0.0701
	60	60	60	60	60	60	60	60
Rational Problem Solving	-0.27626	-0.47462	0.21186	0.39835	0.23119	0.35368	0.44489	0.10479
	0.0326	0.0001	0.1042	0.0016	0.0755	0.0056	0.0004	0.4256
	60	60	60	60	60	60	60	60
Problem Definition and Formulation	-0.25642	-0.48166	0.20891	0.42659	0.21592	0.35889	0.45636	0.09765
	0.0480	<. 0001	0.1092	0.0007	0.0975	0.0049	0.0002	0.4579
	60	60	60	60	60	60	60	60
Generation of Alternatives	-0.29636	-0.47124	0.15863	0.36003	0.21702	0.30666	0.39803	0.04174
	0.0215	0.0001	0.2260	0.0047	0.0958	0.0172	0.0016	0.7515
	60	60	60	60	60	60	60	60
Decision Making	-0.30565	-0.45933	0.25460	0.40658	0.21495	0.40229	0.47895	0.13257
	0.0176	0.0002	0.0496	0.0013	0.0991	0.0014	0.0001	0.3126
	60	60	60	60	60	60	60	60
Solution Implementation Verification	-0.16620	-0.33908	0.16107	0.27804	0.20140	0.24122	0.31117	0.11254
	0.2044	0.0080	0.2189	0.0315	0.1228	0.0634	0.0155	0.3920
	60	60	60	60	60	60	60	60
Impulsivity/ Carelessness Style	0.39606	0.36506	-0.21194	-0.09786	-0.10064	-0.42332	-0.19409	-0.08194
	0.0017	0.0041	0.1040	0.4569	0.4442	0.0008	0.1373	0.5337
	60	60	60	60	60	60	60	60
Avoidance Style	0.26933	0.37694	-0.05136	-0.16544	-0.17172	-0.15647	-0.10575	-0.20813
	0.0374	0.0030	0.6967	0.2065	0.1896	0.2325	0.4213	0.1105
	60	60	60	60	60	60	60	60
Social Problem Solving	-0.52959	-0.66429	0.20960	0.44057	0.28603	0.41994	0.43547	0.16467
	<. 0001	<. 0001	0.1080	0.0004	0.0267	0.0008	0.0005	0.2087
	60	60	60	60	60	60	60	60

5.22 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for production/ services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.32080	-0.30625	0.13577	0.02804	0.03487	0.14478	0.44564	-0.12567
Negative Problem Orientation	0.0231	0.0305	0.3471	0.8467	0.8100	0.3158	0.0012	0.3845
Rational Problem Solving	50	50	50	50	50	50	50	50
Problem Definition and Formulation	0.52491	0.51664	-0.29442	-0.30113	-0.16024	-0.31549	-0.45766	-0.00460
Impulsivity/ Carelessness Style	<.0001	0.0001	0.0379	0.0336	0.2663	0.0256	0.0008	0.9747
Avoidance Style	50	50	50	50	50	50	50	50
Social Problem Solving	-0.17587	-0.25099	0.15061	-0.10859	0.07982	0.14011	0.24401	-0.04583
Decision Making	0.2218	0.0787	0.2965	0.4529	0.5816	0.3318	0.0877	0.7520
Implementation Verification	50	50	50	50	50	50	50	50
Generation of Alternatives	-0.14908	-0.15529	0.06099	-0.09526	0.07450	0.08006	0.20915	-0.09769
Problem Solving	0.3015	0.2815	0.6739	0.5105	0.6071	0.5805	0.1449	0.4997
Avoidance Style	50	50	50	50	50	50	50	50
Social Problem Solving	-0.08295	-0.23377	0.20584	-0.02460	0.15611	0.17803	0.17970	0.07708
Decision Making	0.5669	0.1023	0.1515	0.8654	0.2790	0.3158	0.2118	0.5947
Implementation Verification	50	50	50	50	50	50	50	50
Impulsivity/ Carelessness Style	-0.17226	-0.20146	0.12898	-0.13859	0.08510	0.06948	0.17141	-0.08714
Avoidance Style	0.2316	0.1606	0.3720	0.3371	0.5568	0.6316	0.2339	0.5474
Social Problem Solving	0.0455	0.3070	0.4787	0.5457	0.8385	0.5714	0.4416	0.3802
Decision Making	50	50	50	50	50	50	50	50
Implementation Verification	0.34815	0.30053	-0.14923	-0.15127	0.08388	-0.16867	-0.36839	0.06973
Impulsivity/ Carelessness Style	0.0132	0.0340	0.3010	0.2943	0.5625	0.2416	0.0085	0.6304
Avoidance Style	50	50	50	50	50	50	50	50
Social Problem Solving	-0.44881	-0.41233	0.22514	0.08814	0.04472	0.23253	0.44093	-0.09604
Decision Making	0.0011	0.0029	0.1159	0.5427	0.7578	0.1042	0.0014	0.5070
Implementation Verification	50	50	50	50	50	50	50	50

5.23 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for research and development organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.10786	0.01248	-0.25201	-0.01645	-0.15289	-0.04756	0.03313	-0.13494
Negative Problem Orientation	0.4755	0.9344	0.0911	0.9136	0.3104	0.7536	0.8270	0.3713
Rational Problem Solving	46	46	46	46	46	46	46	46
Problem Definition and Formulation	0.45233	0.28145	-0.04858	-0.04723	0.06725	-0.02080	-0.19198	0.10478
Impulsivity/ Carelessness Style	0.0014	0.0553	0.7457	0.7526	0.6533	0.8896	0.1961	0.4834
Avoidance Style	47	47	47	47	47	47	47	47
Social Problem Solving	0.00850	0.04082	-0.24463	-0.12309	-0.26079	-0.23533	-0.20705	-0.30698
Decision Making	0.9553	0.7877	0.1013	0.4151	0.0800	0.1154	0.1674	0.0380
Implementation Verification	46	46	46	46	46	46	46	46
Generation of Alternatives	-0.00673	0.01647	-0.22617	-0.11538	-0.26310	-0.31605	-0.19051	-0.27894
Problem Solving	0.9646	0.9135	0.1307	0.4451	0.0773	0.0324	0.2047	0.0605
Avoidance Style	46	46	46	46	46	46	46	46
Social Problem Solving	0.03215	0.08221	-0.27064	-0.14575	-0.25852	-0.22857	-0.22897	-0.28310
Decision Making	0.8320	0.5870	0.0689	0.3338	0.0828	0.1266	0.1259	0.0566
Implementation Verification	46	46	46	46	46	46	46	46
Impulsivity/ Carelessness Style	0.01961	0.08151	-0.22517	-0.11671	-0.28801	-0.19883	-0.17748	-0.23137
Avoidance Style	0.8971	0.5902	0.1324	0.4399	0.0523	0.1853	0.2380	0.1218
Social Problem Solving	46	46	46	46	46	46	46	46
Decision Making	-0.01770	-0.03909	-0.16026	-0.06570	-0.13305	-0.11958	-0.15020	-0.31779
Implementation Verification	0.9071	0.7965	0.2874	0.6644	0.3781	0.4286	0.3191	0.0314
Generation of Alternatives	46	46	46	46	46	46	46	46
Problem Solving	0.27370	0.28928	-0.02794	-0.31800	0.00650	-0.07144	-0.22337	0.02433
Avoidance Style	0.0657	0.0512	0.8538	0.0313	0.9658	0.6371	0.1356	0.8725
Social Problem Solving	46	46	46	46	46	46	46	46

5.24 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for academic/ auxiliary services organizations

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	0.00810	-0.20373	-0.05059	0.17743	0.23560	0.16101	-0.11040	0.04619
Negative Problem Orientation	0.9559	0.1603	0.7299	0.2226	0.1032	0.2691	0.4501	0.7527
Rational Problem Solving	0.27902	0.49150	-0.03132	-0.08691	-0.26072	-0.24205	0.04912	-0.19813
Problem Definition and Formulation	0.0522	0.0003	0.8308	0.5527	0.0704	0.0938	0.7375	0.1723
Generation of Alternatives	0.19107	-0.15583	-0.16194	0.02065	0.11641	0.05990	-0.09654	0.16419
Solution Implementation Verification	0.1885	0.2850	0.2663	0.8880	0.4257	0.6827	0.5093	0.2596
Impulsivity/ Carelessness Style	0.21131	-0.06006	-0.10339	-0.07473	0.11271	0.00526	-0.06455	0.16457
Avoidance Style	0.1450	0.6818	0.4796	0.6098	0.4407	0.9714	0.6595	0.2585
Social Problem Solving	0.18289	-0.21170	-0.10836	0.03650	0.10944	0.09367	-0.09192	0.15384
Decision Making	0.2084	0.1442	0.4586	0.8034	0.4541	0.5221	0.5299	0.2912
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
	0.23708	-0.05389	-0.19358	-0.02301	0.09295	-0.01532	-0.08335	0.13730
	0.1010	0.7131	0.1826	0.8753	0.5253	0.9168	0.5691	0.3468
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
	0.03765	-0.18356	-0.14666	0.11051	0.08312	0.10465	-0.08616	0.10775
	0.7973	0.2068	0.3146	0.4497	0.5702	0.4742	0.5561	0.4612
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
	0.09176	0.32041	0.04543	-0.08970	-0.07441	-0.00017	-0.13942	-0.28541
	0.5306	0.0248	0.7566	0.5399	0.6114	0.9991	0.3394	0.0468
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
	0.25414	0.44440	-0.08576	-0.18756	-0.21234	-0.22051	-0.04547	-0.14143
	0.0780	0.0014	0.5579	0.1969	0.1430	0.1279	0.7564	0.3324
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49
Social Problem Solving	-0.12066	-0.42383	-0.02802	0.15384	0.24065	0.18694	-0.01919	0.20759
	0.4089	0.0024	0.8485	0.2913	0.0958	0.1984	0.8959	0.1523
	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49

6. Pearson correlation coefficients for the five qualification groupings

6.1 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for Grade 12 and lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.36606	0.27364	-0.26973	-0.25755	-0.00091	-0.09818	-0.15371	-0.08563
	0.0070	0.0474	0.0508	0.0626	0.9948	0.4843	0.2718	0.5421
	53	53	53	53	53	53	53	53
WEH	0.32370	0.21528	-0.34062	-0.18778	-0.00274	-0.15508	-0.06638	-0.09944
	0.0181	0.1216	0.0126	0.1782	0.9844	0.2675	0.6368	0.4787
	53	53	53	53	53	53	53	53
WOB	0.30134	0.28006	-0.14663	-0.24215	0.00001	0.00121	-0.20573	-0.06362
	0.0283	0.0422	0.2948	0.0806	0.01000	0.9931	0.1394	0.6508
	53	53	53	53	53	53	53	53
WOV	0.32804	0.20962	-0.11018	-0.28109	0.00301	-0.06308	-0.17183	-0.02491
	0.0165	0.1319	0.4322	0.0415	0.9830	0.6536	0.2186	0.8595
	53	53	53	53	53	53	53	53

6.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for all diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.35939	0.32227	-0.34945	-0.13226	-0.06708	-0.10182	-0.26829	0.08819
	0.0340	0.0590	0.0396	0.4488	0.7018	0.5605	0.1192	0.6144
	35	35	35	35	35	35	35	35
WEH	0.29148	0.26470	-0.24923	-0.06494	0.05954	-0.03137	-0.26255	0.14774
	0.0893	0.1244	0.1488	0.7109	0.7340	0.8580	0.1276	0.3970
	35	35	35	35	35	35	35	35
WOB	0.42995	0.40776	-0.43746	-0.21374	-0.18858	-0.16954	-0.32638	-0.01780
	0.0099	0.0150	0.0086	0.2176	0.2780	0.3302	0.0557	0.9192
	35	35	35	35	35	35	35	35
WOV	0.22745	0.12920	-0.29676	-0.08918	-0.17223	-0.12545	0.01603	0.11118
	0.1888	0.4595	0.0834	0.6104	0.3225	0.4727	0.9272	0.5249
	35	35	35	35	35	35	35	35

6.3 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for all Bachelors degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.30221	-0.34228	-0.30506	-0.16289	-0.34315	-0.32399	-0.24067	-0.15016
	0.1512	0.1016	0.1472	0.1169	0.1007	0.1225	0.2573	0.4837
	24	24	24	24	24	24	24	24
WEH	0.27823	-0.27301	-0.30239	-0.14403	-0.30417	-0.31072	-0.30227	-0.12690
	0.1880	0.1968	0.1509	0.5019	0.1484	0.1395	0.1511	0.5546
	24	24	24	24	24	24	24	24
WOB	0.29165	-0.41604	-0.20634	-0.13368	-0.31255	-0.22408	-0.14631	-0.10968
	0.1667	0.0432	0.3334	0.5335	0.1370	0.2925	0.4951	0.6099
	24	24	24	24	24	24	24	24
WOW	0.21760	-0.20796	-0.31208	-0.17042	-0.30627	-0.34868	-0.11838	-0.19361
	0.3070	0.3295	0.1376	0.4259	0.1455	0.0949	0.5817	0.3647
	24	24	24	24	24	24	24	24

6.4 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.58692	0.19131	-0.37888	-0.53343	-0.03458	-0.47066	-0.37670	-0.22654
	0.0003	0.2862	0.0297	0.0014	0.8485	0.0057	0.0307	0.2049
	33	33	33	33	33	33	33	33
WEH	0.54632	0.11856	-0.28907	-0.47096	0.07001	-0.35636	-0.29808	-0.10863
	0.0010	0.5111	0.1028	0.0057	0.6986	0.0418	0.0920	0.5474
	33	33	33	33	33	33	33	33
WOB	0.50963	0.14337	-0.44599	-0.49836	-0.09001	-0.52507	-0.40641	-0.28932
	0.0025	0.4261	0.0093	0.0032	0.6184	0.0017	0.0189	0.1025
	33	33	33	33	33	33	33	33
WOW	0.51348	0.49812	-0.26956	-0.47670	-0.30711	-0.43210	-0.32949	-0.37936
	0.0022	0.0032	0.1293	0.0050	0.0821	0.0120	0.0611	0.0295
	33	33	33	33	33	33	33	33

6.5 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.39325	0.41480	-0.44725	-0.45810	-0.36332	-0.33412	-0.36981	-0.37850
	0.0019	0.0010	0.0003	0.0002	0.0043	0.0091	0.0036	0.0029
	60	60	60	60	60	60	60	60
WEH	0.43420	0.43008	-0.49114	-0.48987	-0.34922	-0.38665	-0.45043	-0.39544
	0.0005	0.0006	<. 0001	<. 0001	0.0062	0.0023	0.0003	0.0018
	60	60	60	60	60	60	60	60
WOB	0.23517	0.30807	-0.30394	-0.32299	-0.33990	-0.21021	-0.22374	-0.28435
	0.0705	0.0166	0.0182	0.0118	0.0079	0.1069	0.0857	0.0277
	60	60	60	60	60	60	60	60
WOW	0.37589	0.34916	-0.34088	-0.37132	-0.23000	-0.21961	-0.17574	-0.29787
	0.0031	0.0063	0.0077	0.0035	0.0771	0.0918	0.1792	0.0208
	60	60	60	60	60	60	60	60

6.6 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for Grade 12 and lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.37767	0.27039	-0.19880	-0.22029	0.00084	-0.17964	-0.24061	-0.07009
	0.0049	0.0480	0.1496	0.1095	0.9952	0.1937	0.0797	0.6145
	54	54	54	54	54	54	54	54
EEH	0.33764	0.20549	-0.25256	-0.16573	0.01972	-0.19531	-0.17665	-0.07465
	0.0125	0.1361	0.0654	0.2311	0.8875	0.1570	0.2013	0.5916
	54	54	54	54	54	54	54	54
EOB	0.39910	0.33487	-0.09543	-0.22414	-0.05021	-0.10092	-0.24704	-0.01969
	0.0028	0.0133	0.4925	0.1032	0.7184	0.4678	0.0717	0.8876
	54	54	54	54	54	54	54	54
EOV	0.24457	0.18532	-0.18641	-0.17006	0.10171	-0.19749	-0.29565	-0.13578
	0.0776	0.1840	0.1814	0.2235	0.4686	0.1564	0.0316	0.3323
	53	53	53	53	53	53	53	53

6.7 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for all diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.01530	-0.12077	-0.28576	0.11715	-0.06229	0.06502	-0.01613	0.17656
	0.9305	0.4895	0.0961	0.5027	0.7222	0.7106	0.9267	0.3103
	35	35	35	35	35	35	35	35
EEH	-0.00113	-0.09199	-0.19150	0.13854	0.08380	0.10813	-0.10679	0.21202
	0.9948	0.5992	0.2705	0.4274	0.6322	0.5364	0.5415	0.2214
	35	35	35	35	35	35	35	35
EOB	0.29705	0.19446	-0.48040	0.00419	-0.26680	-0.08345	-0.14986	0.06236
	0.0880	0.2704	0.0040	0.9812	0.1272	0.6389	0.3976	0.7261
	34	34	34	34	34	34	34	34
EOV	0.11648	0.09286	-0.16918	-0.07912	-0.02900	0.09932	-0.07041	0.00911
	0.5186	0.6072	0.3466	0.6616	0.8727	0.5824	0.6970	0.9599
	33	33	33	33	33	33	33	35

6.8 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for all Bachelors degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.35984	-0.31490	-0.18223	0.02847	-0.16345	-0.16719	-0.07739	-0.01591
	0.0841	0.1339	0.3941	0.8949	0.4454	0.4349	0.7193	0.9412
	24	24	24	24	24	24	24	24
EEH	0.45030	-0.24198	-0.25918	0.04276	-0.10503	-0.19856	-0.14313	-0.10622
	0.0272	0.2546	0.2213	0.8428	0.6252	0.3523	0.5046	0.6213
	24	24	24	24	24	24	24	24
EOB	0.17274	-0.33954	-0.00718	-0.02546	-0.20265	-0.00576	-0.03607	0.14411
	0.4196	0.1045	0.9735	0.9060	0.3423	0.9787	0.8671	0.5017
	24	24	24	24	24	24	24	24
EOV	0.28111	-0.20259	-0.24549	-0.02229	-0.09719	-0.32565	0.05336	-0.13833
	0.1833	0.3424	0.2476	0.9177	0.6514	0.1205	0.8044	0.5192
	24	24	24	24	24	24	24	24

6.9 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.64959	0.26967	-0.39326	-0.63986	0.02339	-0.45891	-0.48201	-0.31396
	< .0001	0.1291	0.0236	< .0001	0.8972	0.0072	0.0045	0.0752
	33	33	33	33	33	33	33	33
EEH	0.55736	0.16374	-0.29359	-0.58051	0.16942	-0.31071	-0.42416	-0.14156
	0.0008	0.3625	0.0973	0.0004	0.3459	0.0784	0.0139	0.4320
	33	33	33	33	33	33	33	33
EOB	0.59911	0.29916	-0.41233	-0.53257	-0.13518	-0.49655	-0.41481	-0.38688
	0.0002	0.0908	0.0171	0.0014	0.4532	0.0033	0.0164	0.0261
	33	33	33	33	33	33	33	33
EOV	0.42770	0.32812	-0.29396	-0.47707	-0.14945	-0.44502	-0.37453	-0.48402
	0.0130	0.0623	0.0968	0.0050	0.4065	0.0095	0.0318	0.0043
	33	33	33	33	33	33	33	33

6.10 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.37872	0.34354	-0.49884	-0.41721	-0.45034	-0.43547	-0.47796	-0.34682
	0.0028	0.0072	< .0001	0.0009	0.0003	0.0005	0.0001	0.0066
	60	60	60	60	60	60	60	60
EEH	0.41426	0.33869	-0.49345	-0.41246	-0.40933	-0.43654	-0.53869	-0.30658
	0.0010	0.0081	< .0001	0.0011	0.0012	0.0005	< .0001	0.0172
	60	60	60	60	60	60	60	60
EOB	0.26199	0.27854	-0.44884	-0.35450	-0.45223	-0.39597	-0.34964	-0.32046
	0.0432	0.0312	0.0003	0.0055	0.0003	0.0017	0.0062	0.0126
	60	60	60	60	60	60	60	60
EOV	0.35313	0.35956	-0.35817	-0.37414	-0.33638	-0.26969	-0.30071	-0.39937
	0.0056	0.0048	0.0050	0.0032	0.0086	0.0372	0.0196	0.0016
	60	60	60	60	60	60	60	60

6.11 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for Grade 12 and lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.41206	0.52549	-0.01915	-0.18529	0.10501	-0.18470	-0.36843	-0.04011
	0.0020	<. 0001	0.8907	0.1798	0.4498	0.1812	0.0061	0.7734
	54	54	54	54	54	54	54	54
Factor Q₄	0.68237	0.58911	-0.36666	-0.41096	-0.12968	-0.41328	-0.54926	-0.14941
	<. 0001	<. 0001	0.0064	0.0020	0.3500	0.0019	<. 0001	0.2809
	54	54	54	54	54	54	54	54
Factor -C	0.59239	0.51635	-0.28137	-0.23990	0.07677	-0.36554	-0.44380	-0.06059
	<. 0001	<. 0001	0.0393	0.0806	0.5811	0.0066	0.0008	0.6634
	54	54	54	54	54	54	54	54
Factor L	0.53773	0.58538	-0.40845	-0.32958	-0.13168	-0.41011	-0.45480	-0.29779
	<. 0001	<. 0001	0.0022	0.0149	0.3425	0.0021	0.0006	0.0287
	54	54	54	54	54	54	54	54
Factor O	0.71122	0.67810	-0.47364	-0.41849	-0.09476	-0.52887	-0.48153	-0.16997
	<. 0001	<. 0001	0.0003	0.0016	0.4955	<. 0001	0.0002	0.2192
	54	54	54	54	54	54	54	54
Score A	0.69329	0.65831	-0.36406	-0.35724	-0.09952	-0.43292	-0.53761	-0.17530
	<. 0001	<. 0001	0.0068	0.0080	0.4740	0.0011	<. 0001	0.2048
	54	54	54	54	54	54	54	54
Score B	0.67247	0.66112	-0.37169	-0.39126	-0.00956	-0.45664	-0.51344	-0.14324
	<. 0001	<. 0001	0.0057	0.0034	0.9453	0.0005	<. 0001	0.3015
	54	54	54	54	54	54	54	54
Total Anxiety Score	0.74031	0.71592	-0.39940	-0.40715	-0.05636	-0.48335	-0.56947	-0.17181
	<. 0001	<. 0001	0.0028	0.0022	0.6856	0.0002	<. 0001	0.2141
	54	54	54	54	54	54	54	54

6.12 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for all diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.60313	0.66527	-0.12765	-0.37799	-0.15276	-0.27491	-0.42370	-0.19130
	0.0001	<. 0001	0.4649	0.0252	0.3810	0.1100	0.0112	0.2710
	35	35	35	35	35	35	35	35
Factor Q₄	0.53792	0.48531	-0.36290	-0.23670	-0.35005	-0.20971	-0.21656	-0.36867
	0.0009	0.0031	0.0321	0.1710	0.0393	0.2266	0.1533	0.0293
	35	35	35	35	35	35	35	35
Factor -C	0.21329	0.33515	0.02964	-0.03798	-0.07072	0.08573	-0.18981	-0.23713
	0.2186	0.0491	0.8658	0.8285	0.6864	0.6244	0.2748	0.1702
	35	35	35	35	35	35	35	35
Factor L	0.34758	0.49856	-0.23820	-0.30072	-0.17777	-0.17233	-0.50924	-0.29850
	0.0408	0.0023	0.1682	0.0792	0.3069	0.3222	0.0018	0.0815
	35	35	35	35	35	35	35	35
Factor O	0.56350	0.61189	-0.27625	-0.25170	-0.32210	-0.13728	-0.35038	-0.31145
	0.0004	<. 0001	0.1082	0.1447	0.0592	0.4316	0.0391	0.0686
	35	35	35	35	35	35	35	35
Score A	0.52859	0.54355	-0.26571	-0.20018	-0.30325	-0.14297	-0.34164	-0.33269
	0.0011	0.0007	0.1229	0.2489	0.0766	0.4126	0.0446	0.0509
	35	35	35	35	35	35	35	35
Score B	0.57422	0.65947	-0.24039	-0.33155	-0.26166	-0.18732	-0.40085	-0.34108
	0.0003	<. 0001	0.1642	0.0517	0.1289	0.2812	0.0170	0.0449
	35	35	35	35	35	35	35	35
Total Anxiety Score	0.59650	0.65553	-0.27038	-0.29558	-0.30082	-0.18089	-0.40369	-0.36302
	0.0002	<. 0001	0.1162	0.0847	0.0791	0.2984	0.0162	0.0321
	35	35	35	35	35	35	35	35

6.13 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for all Bachelor degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.23513	0.59284	-0.22359	-0.28863	-0.13913	-0.21281	-0.27274	-0.24246
	0.2687	0.0023	0.2936	0.1714	0.5167	0.3181	0.1973	0.2537
	24	24	24	24	24	24	24	24
Factor Q₄	0.52454	0.39888	-0.44420	-0.09018	-0.26247	-0.43238	-0.50373	-0.18573
	0.0085	0.0535	0.0297	0.6752	0.2153	0.0348	0.0121	0.3849
	24	24	24	24	24	24	24	24
Factor -C	0.51130	0.49535	-0.43208	0.004476	0.02950	-0.33113	-0.35120	-0.32969
	0.0107	0.0138	0.0350	0.9824	0.8912	0.1140	0.0924	0.1157
	24	24	24	24	24	24	24	24
Factor L	0.28146	0.28243	-0.32704	0.05942	-0.21925	-0.16881	-0.22079	-0.15512
	0.1827	0.1812	0.1188	0.7827	0.3033	0.4304	0.2998	0.4692
	24	24	24	24	24	24	24	24
Factor O	0.61157	0.44079	-0.24334	-0.12556	-0.07299	-0.08067	-0.38422	-0.10001
	0.0015	0.0311	0.2519	0.5588	0.7347	0.7079	0.0638	0.6420
	24	24	24	24	24	24	24	24
Score A	0.49784	0.43687	-0.44510	-0.02105	-0.23167	-0.32591	-0.37081	-0.36567
	0.0133	0.0328	0.0293	0.9222	0.2760	0.1201	0.0744	0.0789
	24	24	24	24	24	24	24	24
Score B	0.56056	0.57288	-0.32690	-0.19518	-0.08666	-0.24670	-0.46481	-0.10263
	0.0044	0.0034	0.1190	0.3607	0.6872	0.2452	0.0221	0.6332
	24	24	24	24	24	24	24	24
Total Anxiety Score	0.58230	0.55996	-0.41521	-0.12833	-0.16562	-0.30846	-0.46232	-0.24075
	0.0028	0.0044	0.0436	0.5501	0.4393	0.1425	0.0229	0.2571
	24	24	24	24	24	24	24	24

6.14 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.25851	0.08966	0.17431	0.04866	-0.08721	0.19318	0.13643	0.10088
	0.1463	0.6197	0.3319	0.7880	0.6294	0.2814	0.4490	0.5764
	33	33	33	33	33	33	33	33
Factor Q₄	0.51927	0.30841	-0.35088	-0.35448	-0.34236	-0.35637	-0.26933	-0.35613
	0.0020	0.0808	0.0453	0.0430	0.0511	0.0418	0.1296	0.0419
	33	33	33	33	33	33	33	33
Factor -C	0.37535	0.11413	-0.26852	-0.43800	0.12548	-0.22306	-0.38024	-0.01855
	0.0314	0.5271	0.1308	0.0108	0.4865	0.2121	0.0290	0.9184
	33	33	33	33	33	33	33	33
Factor L	0.46931	0.05641	-0.03197	-0.13164	0.14588	-0.01776	-0.11268	0.05841
	0.0059	0.7552	0.8598	0.4652	0.4179	0.9219	0.5324	0.7468
	33	33	33	33	33	33	33	33
Factor O	0.52411	0.35445	-0.14508	-0.19623	-0.01186	-0.28288	-0.27121	-0.17923
	0.0017	0.0430	0.4205	0.2737	0.9478	0.1107	0.1268	0.3183
	33	33	33	33	33	33	33	33
Score A	0.38245	0.22169	-0.07455	-0.15863	0.00456	-0.06651	-0.11290	-0.05544
	0.0280	0.2150	0.6801	0.3779	0.9799	0.7131	0.5316	0.7593
	33	33	33	33	33	33	33	33
Score B	0.63559	0.27834	-0.24619	-0.34371	-0.16687	-0.31103	-0.31667	-0.20763
	< .0001	0.1168	0.1673	0.0502	0.3533	0.0781	0.0726	0.2463
	33	33	33	33	33	33	33	33
Total Anxiety Score	0.56447	0.27646	-0.17891	-0.27924	-0.09153	-0.21110	-0.23932	-0.14688
	0.0006	0.1194	0.3192	0.1156	0.6124	0.2383	0.1798	0.4147
	33	33	33	33	33	33	33	33

6.15 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.37520	0.25350	-0.09153	-0.11022	0.02036	-0.16633	-0.22030	0.10484
	0.0031	0.0507	0.4867	0.4018	0.8773	0.2040	0.0908	0.4253
	60	60	60	60	60	60	60	60
Factor Q₄	0.43381	0.34008	-0.25368	-0.32749	-0.15994	-0.33927	-0.27661	-0.18255
	0.0005	0.0078	0.0505	0.0106	0.2222	0.0080	0.0324	0.1627
	60	60	60	60	60	60	60	60
Factor -C	0.25976	0.34566	-0.27290	-0.10810	-0.14131	-0.27288	-0.05998	-0.25549
	0.0450	0.0068	0.0349	0.4110	0.2815	0.0349	0.6490	0.0488
	60	60	60	60	60	60	60	60
Factor L	0.16842	0.15361	-0.05005	-0.09684	-0.06585	-0.12946	-0.08706	-0.00624
	0.1983	0.2413	0.7041	0.4617	0.6171	0.3242	0.5083	0.9623
	60	60	60	60	60	60	60	60
Factor O	0.38570	0.25276	-0.05659	-0.22174	-0.17687	-0.27430	-0.19805	-0.04058
	0.0023	0.0514	0.6676	0.0886	0.1764	0.0339	0.1293	0.7582
	60	60	60	60	60	60	60	60
Score A	0.40632	0.34104	-0.17408	-0.19799	-0.12371	-0.30991	-0.22635	-0.08854
	0.0013	0.0077	0.1834	0.1294	0.3463	0.0160	0.0820	0.5011
	60	60	60	60	60	60	60	60
Score B	0.39542	0.28971	-0.15277	-0.24108	-0.13029	-0.25931	-0.20559	-0.07216
	0.0018	0.0247	0.2439	0.0635	0.3211	0.0454	0.1151	0.5838
	60	60	60	60	60	60	60	60
Total Anxiety Score	0.44747	0.35205	-0.18243	-0.24504	-0.14176	-0.31770	-0.24108	-0.08969
	0.0003	0.0058	0.1630	0.0592	0.2799	0.0134	0.0635	0.4956
	60	60	60	60	60	60	60	60

6.16 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for Grade 12 or lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.77312	0.67298	-0.46190	-0.21842	-0.09467	-0.57101	-0.56965	-0.18496
	< .0001	< .0001	0.0004	0.1126	0.4959	< .0001	< .0001	0.1806
	54	54	54	54	54	54	54	54

6.17 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for all Diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.75734	0.77295	-0.29150	-0.23036	-0.24266	-0.22090	-0.45884	-0.36081
	< .0001	< .0001	0.0944	0.1900	0.1667	0.2093	0.0063	0.0360
	34	34	34	34	34	34	34	34

6.18 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for all Bachelors degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.43929	0.52913	-0.45152	-0.25000	-0.18291	-0.33425	-0.46270	-0.47331
	0.0317	0.0078	0.0268	0.2387	0.3923	0.1104	0.0228	0.0195
	24	24	24	24	24	24	24	24

6.19 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.60602	0.68953	-0.34255	-0.48986	-0.46691	-0.49156	-0.39208	-0.50031
	0.0002	< .0001	0.0510	0.0038	0.0062	0.0037	0.0240	0.0030
	33	33	33	33	33	33	33	33

6.20 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.61424	0.59120	-0.37275	-0.35627	-0.10730	-0.42348	-0.44585	-0.22371
	< .0001	< .0001	0.0034	0.0052	0.4145	0.0007	0.0004	0.0858
	60	60	60	60	60	60	60	60

6.21 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for Grade 12 and lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.60137	0.46281	-0.29292	-0.20578	-0.12239	-0.29842	-0.34916	-0.14732
	<. 0001	0.0006	0.0351	0.1433	0.3874	0.0316	0.0112	0.2973
	52	52	52	52	52	52	52	52

6.22 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for all Diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.50816	0.54435	-0.01899	-0.18012	-0.05112	-0.00404	-0.22529	-0.03530
	0.0022	0.0009	0.9151	0.3080	0.7740	0.9819	0.2002	0.8429
	34	34	34	34	34	34	34	34

6.23 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for all Bachelors degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.05643	0.40626	-0.18944	-0.31504	0.04050	0.10444	-0.27208	-0.12163
	0.7934	0.0489	0.3753	0.1338	0.8510	0.6272	0.1984	0.5713
	24	24	24	24	24	24	24	24

6.24 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.58973	0.36745	-0.16337	-0.24921	-0.38035	-0.28881	-0.30748	-0.14325
	0.0003	0.0354	0.3636	0.1619	0.0290	0.1031	0.0817	0.4265
	33	33	33	33	33	33	33	33

6.25 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.53101	0.38210	-0.08417	-0.36043	-0.15251	-0.20304	-0.15227	-0.13284
	<. 0001	0.0026	0.5226	0.0047	0.2447	0.1197	0.2455	0.3116
	60	60	60	60	60	60	60	60

6.26 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for Grade 12 and lower

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.46221 0.0004 54	-0.57220 <. 0001 54	0.07770 0.5766 54	0.38291 0.0043 54	0.15234 0.2715 54	0.18060 0.1913 54	0.37001 0.0059 54	-0.02713 0.8456 54
Negative Problem Orientation	0.69561 <. 0001 54	0.60062 <. 0001 54	-0.29214 0.0321 54	-0.26768 0.0504 54	-0.20196 0.1431 54	-0.35139 0.0092 54	-0.36690 0.0064 54	-0.10582 0.4463 54
Rational Problem Solving	-0.42028 0.0016 54	-0.52764 <. 0001 54	0.23357 0.0892 54	0.25649 0.0612 54	0.25203 0.0660 54	0.36211 0.0071 54	0.42282 0.0014 54	0.13684 0.3238 54
Problem Definition and Formulation	-0.44302 0.0008 54	-0.57497 <. 0001 54	0.25150 0.0666 54	0.29282 0.0317 54	0.25795 0.0597 54	0.42101 0.0015 54	0.44898 0.0007 54	0.16172 0.2427 54
Generation of Alternatives	-0.37951 0.0047 54	-0.43777 0.0009 54	0.13216 0.3408 54	0.21575 0.1171 54	0.20466 0.1377 54	0.24691 0.0719 54	0.33885 0.0122 54	0.04205 0.7627 54
Decision Making	-0.42240 0.0015 54	-0.48668 0.0002 54	0.32348 0.0170 54	0.32320 0.0171 54	0.23135 0.0923 54	0.42637 0.0013 54	0.48743 0.0002 54	0.17445 0.2071 54
Solution Implementation Verification	-0.27673 0.0428 54	-0.40661 0.0023 54	0.13900 0.3161 54	0.10063 0.4691 54	0.21548 0.1176 54	0.21690 0.1152 54	0.25669 0.0610 54	0.11489 0.4081 54
Impulsivity/ Carelessness Style	0.38712 0.0038 54	0.25154 0.0665 54	-0.13716 0.3226 54	-0.00206 0.9882 54	0.14912 0.2819 54	-0.21170 0.1244 54	-0.11469 0.4089 54	0.13684 0.3238 54
Avoidance Style	0.33763 0.0125 54	0.32263 0.0173 54	-0.15114 0.2753 54	-0.15822 0.2532 54	0.07128 0.6085 54	-0.13384 0.3346 54	-0.20094 0.1451 54	-0.06888 0.6207 54
Social Problem Solving	-0.61441 <. 0001 54	-0.61096 <. 0001 54	0.23454 0.0878 54	0.29090 0.0328 54	0.10748 0.4392 54	0.32861 0.0153 54	0.39637 0.0030 54	0.03812 0.7843 54

6.27 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for all Diplomas

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	0.04004 0.8193 35	-0.14797 0.3963 35	0.01741 0.9209 35	0.07969 0.6491 35	-0.04584 0.7937 35	0.08337 0.6340 35	0.14172 0.4167 35	-0.11520 0.5099 35
Negative Problem Orientation	0.56470 0.0004 35	0.55205 0.0006 35	-0.16732 0.3367 35	-0.15950 0.3601 35	-0.20179 0.2451 35	-0.15336 0.3791 35	-0.13954 0.4240 35	-0.03652 0.8350 35
Rational Problem Solving	0.14702 0.3994 35	-0.01431 0.9350 35	0.05775 0.7417 35	0.14943 0.3916 35	-0.05661 0.7467 35	0.07618 0.6636 35	0.29890 0.0811 35	-0.01022 0.9535 35
Problem Definition and Formulation	0.13278 0.4470 35	-0.04549 0.7953 35	0.10215 0.5593 35	0.12184 0.4856 35	-0.02838 0.8714 35	0.07303 0.6767 35	0.34792 0.0406 35	0.00709 0.9678 35
Generation of Alternatives	0.17797 0.3064 35	0.03068 0.8611 35	-0.05065 0.7726 35	0.05335 0.7608 35	-0.17357 0.3187 35	0.01446 0.9343 35	0.18377 0.2906 35	-0.15400 0.3771 35
Decision Making	0.13905 0.4257 35	0.03405 0.8460 35	-0.05041 0.7736 35	0.15238 0.3822 35	-0.17611 0.3115 35	-0.01235 0.9439 35	0.22734 0.1891 35	0.04008 0.8192 35
Solution Implementation Verification	0.09918 0.5708 35	-0.06105 0.7275 35	0.18614 0.2843 35	0.21722 0.2100 35	0.13565 0.4372 35	0.18674 0.2828 35	0.33192 0.0514 35	0.06184 0.7242 35
Impulsivity/ Carelessness Style	0.24091 0.1633 35	0.39284 0.0196 35	0.06923 0.6927 35	0.00516 0.9765 35	0.12681 0.4679 35	0.08332 0.6342 35	-0.32515 0.0567 35	0.01202 0.9453 35
Avoidance Style	0.28115 0.1018 35	-0.44985 0.0067 35	-0.06677 0.7031 35	-0.05527 0.7525 35	-0.07731 0.6589 35	-0.09913 0.5710 35	-0.06140 0.7261 35	0.12931 0.4591 35
Social Problem Solving	-0.23898 0.1668 35	-0.43203 0.0096 35	0.08136 0.6422 35	0.14455 0.4074 35	0.01757 0.9202 35	0.10937 0.5317 35	0.28694 0.0947 35	-0.06263 0.7208 35

6.28 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for all Bachelor degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	0.12418	-0.25785	0.22568	0.17121	0.34140	0.45507	0.40522	0.09905
Negative Problem Orientation	0.5632	0.2238	0.2890	0.4238	0.1025	0.0255	0.0495	0.6452
Rational Problem Solving	0.9500	0.0843	0.4466	0.4516	0.9349	0.1381	0.2702	0.8967
Problem Definition and Formulation	0.10524	-0.40455	-0.01662	0.04794	0.30856	0.31118	0.19038	-0.05394
Problem Solving	0.6246	0.0499	0.9386	0.8240	0.1424	0.1388	0.3729	0.8023
Generation of Alternatives	0.03820	-0.51917	0.04070	0.03968	0.24457	0.33524	0.27054	-0.01869
Decision Making	0.8594	0.0093	0.8502	0.8540	0.2494	0.1093	0.2010	0.9309
Solution Implementation Verification	0.19685	-0.32983	-0.02196	-0.00968	0.22594	0.33475	0.13971	-0.03367
Avoidance Style	0.3566	0.1155	0.9189	0.9642	0.2884	0.1098	0.5150	0.8759
Social Problem Solving	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24

6.29 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for Honours and equivalent degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.16476	-0.33231	-0.11351	0.06273	0.26691	-0.06506	0.03371	-0.04959
Negative Problem Orientation	0.3596	0.0588	0.5294	0.7288	0.1332	0.7191	0.8523	0.7840
Rational Problem Solving	0.45277	0.38937	-0.04319	-0.13516	-0.41474	-0.15375	-0.26331	0.02114
Problem Definition and Formulation	0.0081	0.0251	0.8114	0.4533	0.0164	0.3930	0.1387	0.9070
Generation of Alternatives	0.11331	-0.07425	-0.34228	-0.17394	0.05599	-0.24551	-0.25234	-0.20663
Decision Making	0.5301	0.6813	0.0512	0.3330	0.7570	0.1685	0.1566	0.2486
Solution Implementation Verification	0.07754	0.02286	-0.21006	-0.19702	0.02486	-0.20936	-0.12654	-0.16594
Avoidance Style	0.6680	0.8995	0.2407	0.2718	0.8908	0.2423	0.4829	0.3560
Social Problem Solving	0.07621	-0.21164	-0.30741	0.00266	0.19446	-0.22766	-0.19577	-0.13120
Positive Problem Orientation	0.6734	0.2371	0.0818	0.9883	0.2782	0.2026	0.2749	0.4667
Negative Problem Orientation	0.28764	0.00711	-0.27462	-0.12817	0.07457	-0.17206	-0.22066	-0.11037
Rational Problem Solving	0.1045	0.9687	0.1219	0.4772	0.6800	0.3383	0.2172	0.5409
Problem Definition and Formulation	0.9663	0.7941	0.0519	0.1595	0.6647	0.2297	0.1085	0.1402
Generation of Alternatives	0.07621	-0.21164	-0.30741	0.00266	0.19446	-0.22766	-0.19577	-0.13120
Decision Making	0.6734	0.2371	0.0818	0.9883	0.2782	0.2026	0.2749	0.4667
Solution Implementation Verification	0.07621	-0.21164	-0.30741	0.00266	0.19446	-0.22766	-0.19577	-0.13120
Avoidance Style	0.22407	0.16142	0.03128	-0.05320	-0.34802	0.01070	-0.18747	-0.01545
Social Problem Solving	0.2100	0.3695	0.8628	0.7687	0.0472	0.9529	0.2962	0.9320
Positive Problem Orientation	0.40132	0.29760	-0.01374	-0.29806	-0.35183	-0.06286	-0.27995	0.09502
Negative Problem Orientation	0.0206	0.0926	0.9395	0.0920	0.0447	0.7282	0.1146	0.5989
Rational Problem Solving	0.29333	-0.33124	-0.10630	0.09684	0.36921	-0.02273	0.13800	-0.09397
Problem Definition and Formulation	0.0976	0.0597	0.5560	0.5919	0.0345	0.9001	0.4438	0.6030
Generation of Alternatives	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33

6.30 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for Masters and Doctoral degrees

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.28193	-0.16378	-0.04710	0.15068	0.08466	0.20209	0.10940	0.05237
Negative Problem Orientation	0.0305	0.2152	0.7232	0.2546	0.5238	0.1248	0.4095	0.6937
Rational Problem Solving	0.45007	0.54703	-0.19713	-0.20872	-0.17320	-0.29035	-0.12259	-0.31417
Problem Definition and Formulation	0.0003	<. 0001	0.1311	0.1095	0.1857	0.0244	0.3508	0.0145
Generation of Alternatives	0.0003	0.2000	0.6190	0.8374	0.8511	0.3489	0.8044	0.8441
Solution Implementation Verification	0.20117	-0.16925	0.06608	0.02730	-0.02498	0.12412	0.03293	0.02615
Impulsivity/Carelessness Style	0.1266	0.59	0.6190	0.8374	0.8511	0.3489	0.8044	0.8441
Avoidance Style	-0.05921	0.03955	-0.05848	-0.03945	-0.12983	-0.03663	-0.08439	-0.10753
Social Problem Solving	0.6614	0.7662	0.6600	0.7668	0.3271	0.7830	0.5251	0.4176
WTOT	0.21271	0.1297	0.6598	0.5988	0.8993	0.4948	0.8229	0.9074
WEH	0.29598	0.15344	-0.42161	-0.25093	-0.25196	-0.30872	-0.24018	-0.15559
WOB	0.0027	0.1255	<. 0001	0.0114	0.0110	0.0017	0.0156	0.1203
WOW	0.33903	0.19367	-0.41843	-0.20714	-0.29011	-0.29405	-0.32283	-0.20655
WTOT	0.0005	0.0523	<. 0001	0.0377	0.0033	0.0028	0.0010	0.0382
WEH	0.24111	0.08187	-0.26375	-0.11130	-0.28809	-0.18952	-0.08336	-0.10758
WOB	0.0151	0.4157	0.0077	0.2678	0.0035	0.0577	0.4072	0.2842
WOW	0.101	101	101	101	101	101	101	101

7. Pearson correlation coefficients for the three position levels

7.1 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.33546	0.17462	-0.44039	-0.23868	-0.29847	-0.31703	-0.27450	-0.18475
WEH	0.0006	0.0807	<. 0001	0.0162	0.0024	0.0012	0.0055	0.0644
WOB	101	101	101	101	101	101	101	101
WOW	0.29598	0.15344	-0.42161	-0.25093	-0.25196	-0.30872	-0.24018	-0.15559
WTOT	0.0027	0.1255	<. 0001	0.0114	0.0110	0.0017	0.0156	0.1203
WEH	0.33903	0.19367	-0.41843	-0.20714	-0.29011	-0.29405	-0.32283	-0.20655
WOB	0.0005	0.0523	<. 0001	0.0377	0.0033	0.0028	0.0010	0.0382
WOW	0.24111	0.08187	-0.26375	-0.11130	-0.28809	-0.18952	-0.08336	-0.10758
WTOT	0.101	101	101	101	101	101	101	101

7.2 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.48369	0.27930	-0.26937	-0.41796	-0.04936	-0.25513	-0.24071	-0.17521
WEH	<. 0001	0.0293	0.0358	0.0008	0.7056	0.0472	0.0617	0.1768
WOB	61	61	61	61	61	61	61	61
WOW	0.49835	0.26734	-0.24109	-0.34785	0.02932	-0.24854	-0.29318	-0.11951
WTOT	<. 0001	0.0373	0.0612	0.0060	0.8225	0.0534	0.0218	0.3590
WEH	0.38883	0.27604	-0.32801	-0.41177	-0.16101	-0.26725	-0.20710	-0.23779
WOB	0.0020	0.0313	0.0099	0.0010	0.2151	0.0373	0.1093	0.0650
WOW	0.30809	0.13786	-0.06286	-0.35813	-0.02893	-0.08472	0.00186	-0.10089
WTOT	0.0157	0.2894	0.6303	0.0046	0.8249	0.5162	0.9887	0.4391
WEH	61	61	61	61	61	61	61	61

7.3 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-witnessed for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
WTOT	0.38711	0.36781	-0.45852	-0.35685	-0.05003	-0.27570	-0.34554	-0.10484
	0.0113	0.0166	0.0023	0.0204	0.7530	0.0772	0.0250	0.5088
	42	42	42	42	42	42	42	42
WEH	0.34391	0.28181	-0.48939	-0.28631	0.01508	-0.23909	-0.31911	-0.10759
	0.0257	0.0706	0.0010	0.0660	0.9245	0.1273	0.0394	0.4976
	42	42	42	42	42	42	42	42
WOB	0.34137	0.35691	-0.29687	-0.35449	-0.11841	-0.23736	-0.27113	-0.06709
	0.0269	0.0203	0.0562	0.0213	0.4551	0.1301	0.0824	0.6729
	42	42	42	42	42	42	42	42
WOW	0.44954	0.52110	-0.48271	-0.43412	-0.10352	-0.35766	-0.43871	-0.12928
	0.0028	0.0004	0.0012	0.0041	0.5141	0.0200	0.0037	0.4145
	42	42	42	42	42	42	42	42

7.4 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.15466	0.06073	-0.37216	-0.12343	-0.23252	-0.25501	-0.20862	-0.13490
	0.1206	0.5443	0.0001	0.2165	0.0187	0.0097	0.0354	0.1764
	102	102	102	102	102	102	102	102
EEH	0.14591	0.05395	-0.35300	-0.15761	-0.16645	-0.25417	-0.21589	-0.11922
	0.1434	0.5902	0.0003	0.1136	0.0945	0.0099	0.0293	0.2327
	102	102	102	102	102	102	102	102
EOB	0.25205	0.16480	-0.38676	-0.09830	-0.32557	-0.26792	-0.25486	-0.15390
	0.0110	0.0996	<.0001	0.3281	0.0009	0.0068	0.0101	0.1244
	101	101	101	101	101	101	101	101
EOV	0.23314	0.12543	-0.29096	-0.15952	-0.20014	-0.26998	-0.15857	-0.24091
	0.0196	0.2137	0.0033	0.1129	0.0459	0.0066	0.1151	0.0158
	100	100	100	100	100	100	100	100

7.5 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.54868	0.28582	-0.33267	-0.35179	-0.12592	-0.26139	-0.39952	-0.10841
	<.0001	0.0256	0.0088	0.0054	0.3336	0.0419	0.0014	0.4056
	61	61	61	61	61	61	61	61
EEH	0.55715	0.24435	-0.28183	-0.28551	-0.03029	-0.23407	-0.45507	-0.04966
	<.0001	0.0577	0.0278	0.0257	0.8168	0.0694	0.0002	0.7039
	61	61	61	61	61	61	61	61
EOB	0.48905	0.33242	-0.39673	-0.36641	-0.25232	-0.31365	-0.30378	-0.16441
	<.0001	0.0089	0.0015	0.0074	0.0498	0.0138	0.0173	0.2054
	61	61	61	61	61	61	61	61
EOV	0.22153	0.04979	-0.03899	-0.23142	0.01840	0.01658	-0.14437	-0.05398
	0.0862	0.7032	0.7654	0.0727	0.8881	0.8991	0.2670	0.6795
	61	61	61	61	61	61	61	61

7.6 Experience of Work and Life Circumstances Questionnaire with Aggression in the Workplace Questionnaire-experienced for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
ETOT	0.35621	0.23179	-0.41956	-0.31958	-0.01149	-0.35288	-0.33356	-0.13704
	0.0206	0.1397	0.0057	0.0391	0.9424	0.0219	0.0309	0.3868
	42	42	42	42	42	42	42	42
EEH	0.34468	0.17043	-0.47305	-0.24536	0.05585	-0.30254	-0.33544	-0.10432
	0.0254	0.2806	0.0016	0.1173	0.7254	0.0515	0.0299	0.5109
	42	42	42	42	42	42	42	42
EOB	0.36627	0.28952	-0.29747	-0.36254	-0.12319	-0.33817	-0.28621	-0.12222
	0.0170	0.0629	0.0557	0.0183	0.4370	0.0285	0.0661	0.4407
	42	42	42	42	42	42	42	42
EOV	0.27374	0.28454	-0.34436	-0.24347	0.08270	-0.37368	-0.35562	-0.22047
	0.0833	0.0714	0.0275	0.1250	0.6072	0.0161	0.0225	0.1660
	41	41	41	41	41	41	41	41

7.7 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.34436	0.41709	0.07899	-0.08305	0.08402	-0.04500	-0.22009	-0.07429
	0.0004	<. 0001	0.4300	0.4066	0.4012	0.6533	0.0262	0.4580
	102	102	102	102	102	102	102	102
Factor Q₄	0.56164	0.49836	-0.25630	-0.27005	-0.14392	-0.27275	-0.29940	-0.24617
	<. 0001	<. 0001	0.0093	0.0061	0.1490	0.0055	0.0022	0.0126
	102	102	102	102	102	102	102	102
Factor -C	0.42463	0.49705	-0.17666	-0.14846	0.06673	-0.12352	-0.32857	-0.21195
	<. 0001	<. 0001	0.0757	0.1364	0.5052	0.2161	0.0007	0.0325
	102	102	102	102	102	102	102	102
Factor L	0.42550	0.46953	-0.17420	-0.20849	0.04386	-0.14482	-0.38464	-0.29779
	<. 0001	<. 0001	0.0799	0.0355	0.6616	0.1464	<. 0001	0.0024
	102	102	102	102	102	102	102	102
Factor O	0.59388	0.52407	-0.11081	-0.18265	0.00978	-0.11947	-0.22352	-0.12139
	<. 0001	<. 0001	0.2676	0.0661	0.9222	0.2317	0.0239	0.2242
	102	102	102	102	102	102	102	102
Score A	0.51551	0.53739	-0.11985	-0.14036	-0.02276	-0.15743	-0.27981	-0.24067
	<. 0001	<. 0001	0.2302	0.1594	0.8204	0.1140	0.0044	0.0148
	102	102	102	102	102	102	102	102
Score B	0.61035	0.58241	-0.17934	-0.27705	0.01667	-0.18370	-0.36138	-0.18024
	<. 0001	<. 0001	0.0713	0.0048	0.8680	0.0646	0.0002	0.0699
	102	102	102	102	102	102	102	102
Total Anxiety Score	0.61109	0.60652	-0.16329	-0.22920	-0.00227	-0.18510	-0.34874	-0.22597
	<. 0001	<. 0001	0.1010	0.0205	0.9819	0.0625	0.0003	0.0224
	102	102	102	102	102	102	102	102

7.8 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.33084	0.32452	-0.17732	-0.22170	-0.01159	-0.23973	-0.18476	0.02253
	0.0092	0.0107	0.1716	0.0860	0.9294	0.0628	0.1540	0.8632
	61	61	61	61	61	61	61	61
Factor Q₄	0.47261	0.29321	-0.22258	-0.31538	-0.06049	-0.25907	-0.27840	-0.08820
	0.0001	0.0218	0.0847	0.0133	0.6433	0.0438	0.0298	0.4991
	61	61	61	61	61	61	61	61
Factor -C	0.36720	0.31511	-0.21638	-0.19277	-0.04376	-0.24276	-0.17645	-0.17812
	0.0036	0.0134	0.0939	0.1366	0.7377	0.0594	0.1737	0.1696
	61	61	61	61	61	61	61	61
Factor L	0.39479	0.39767	-0.13364	-0.17937	-0.07791	-0.18299	-0.18431	-0.02354
	0.0016	0.0015	0.3045	0.1666	0.5506	0.1581	0.1550	0.8571
	61	61	61	61	61	61	61	61
Factor O	0.42491	0.41875	-0.16941	-0.27583	-0.13097	-0.24507	-0.26192	-0.11584
	0.0006	0.0008	0.1918	0.0314	0.3144	0.0570	0.0414	0.3740
	61	61	61	61	61	61	61	61
Score A	0.51554	0.40368	-0.19474	-0.26172	-0.02291	-0.25529	-0.26258	-0.03607
	<. 0001	0.0013	0.1326	0.0416	0.8609	0.0471	0.0409	0.7826
	61	61	61	61	61	61	61	61
Score B	0.39807	0.38186	-0.22390	-0.29666	-0.12749	-0.28077	-0.24810	-0.13862
	0.0015	0.0024	0.0828	0.0203	0.3275	0.0284	0.0539	0.2867
	61	61	61	61	61	61	61	61
Total Anxiety Score	0.50383	0.43527	-0.23304	-0.31072	-0.08618	-0.29809	-0.28296	-0.09961
	<. 0001	0.0005	0.0707	0.0148	0.5090	0.0196	0.0271	0.4450
	61	61	61	61	61	61	61	61

7.9 Experience of Work and Life Circumstances Questionnaire with the IPAT Anxiety Scale for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Factor -Q₃	0.57385	0.39503	-0.28588	-0.32000	-0.24786	-0.17179	-0.46437	0.03530
	<. 0001	0.0096	0.0655	0.0388	0.1135	0.2767	0.0019	0.8244
	42	42	42	42	42	42	42	42
Factor Q₄	0.56230	0.42808	-0.32405	-0.33796	-0.44957	-0.34244	-0.46482	-0.32725
	0.0001	0.0047	0.0363	0.0286	0.0028	0.0264	0.0019	0.0344
	42	42	42	42	42	42	42	42
Factor -C	0.24805	0.02715	-0.14834	-0.15493	0.12497	-0.15894	-0.15961	0.05058
	0.1132	0.8645	0.3485	0.3272	0.4304	0.3147	0.3126	0.7504
	42	42	42	42	42	42	42	42
Factor L	0.11304	-0.09760	-0.23196	-0.13504	-0.10223	-0.12295	-0.05204	0.02029
	0.4760	0.5386	0.1394	0.3938	0.5194	0.4379	0.7435	0.8244
	42	42	42	42	42	42	42	42
Factor O	0.56207	0.36530	-0.27870	-0.34588	-0.24217	-0.45867	-0.41311	-0.22957
	0.0001	0.0174	0.0739	0.0249	0.1223	0.0023	0.0065	0.1436
	42	42	42	42	42	42	42	42
Score A	0.47690	0.29594	-0.40790	-0.31899	-0.36575	-0.32390	-0.42226	0.20669
	0.0014	0.0571	0.0073	0.0395	0.0172	0.0364	0.0053	0.1891
	42	42	42	42	42	42	42	42
Score B	0.59621	0.35209	-0.23954	-0.34815	-0.18956	-0.35276	-0.40864	-0.11921
	<. 0001	0.0222	0.1265	0.0239	0.2292	0.0219	0.0072	0.4521
	42	42	42	42	42	42	42	42
Total Anxiety Score	0.61005	0.36762	-0.35633	-0.37706	-0.30407	-0.38241	-0.46718	-0.17923
	<. 0001	0.0166	0.0205	0.0138	0.0503	0.0124	0.0018	0.2561
	42	42	42	42	42	42	42	42

7.10 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.72655	0.74382	-0.25307	-0.22574	-0.15140	-0.31951	-0.46874	-0.35157
	<. 0001	<. 0001	0.0107	0.0232	0.1307	0.0011	<. 0001	0.0003
	101	101	101	101	101	101	101	101

7.11 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.61747	0.53020	-0.30686	-0.33328	-0.05414	-0.33820	-0.43853	-0.09298
	<. 0001	<. 0001	0.0162	0.0087	0.6786	0.0077	0.0004	0.4760
	61	61	61	61	61	61	61	61

7.12 Experience of Work and Life Circumstances Questionnaire with the Beck Depression Inventory for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Depression	0.53439	0.51465	-0.50144	-0.24653	-0.12668	-0.54127	-0.43597	-0.41538
	0.0003	0.0005	0.0007	0.1155	0.4241	0.0002	0.0039	0.0062
	42	42	42	42	42	42	42	42

7.13 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.61001	0.51569	0.01278	-0.20267	0.01733	-0.01262	-0.19204	-0.09685
	<. 0001	<. 0001	0.8991	0.0421	0.8635	0.9003	0.0544	0.3353
	101	101	101	101	101	101	101	101

7.14 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.36653	0.30608	-0.17625	-0.27295	-0.10185	-0.16370	-0.20815	-0.00208
	0.0040	0.0174	0.1780	0.0349	0.4387	0.2114	0.1105	0.9874
	60	60	60	60	60	60	60	60

7.15 Experience of Work and Life Circumstances Questionnaire with the Penn State Worry Questionnaire for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Worry	0.51203	0.37827	-0.23149	-0.39688	-0.48052	-0.37449	-0.38615	-0.25175
	0.0006	0.0147	0.1453	0.0102	0.0015	0.0159	0.0126	0.1123
	41	41	41	41	41	41	41	41

7.16 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for senior management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.14392	-0.23111	-0.16980	0.01213	-0.07649	-0.01860	0.14544	-0.13706
Negative Problem Orientation	0.1490	0.0194	0.0880	0.9037	0.4448	0.8528	0.1447	0.1695
	102	102	102	102	102	102	102	102
Rational Problem Solving	0.57797	0.55213	-0.12489	-0.09469	-0.09608	-0.14493	-0.20834	-0.09370
	<. 0001	<. 0001	0.2110	0.3438	0.3368	0.1461	0.0356	0.3489
	102	102	102	102	102	102	102	102
Problem Definition and Formulation	-0.01743	-0.20852	-0.19334	-0.04373	-0.12786	-0.05285	0.14094	-0.09238
	0.8619	0.0355	0.0515	0.6625	0.2003	0.5978	0.1577	0.3558
	102	102	102	102	102	102	102	102
Problem Generation of Alternatives	-0.04429	-0.23254	-0.14103	-0.01096	-0.13959	-0.02634	0.21370	-0.08175
	0.6585	0.0187	0.1574	0.9129	0.1617	0.7927	0.0310	0.4140
	102	102	102	102	102	102	102	102
Decision Making	-0.03352	-0.18482	-0.14253	-0.05297	-0.07660	-0.03026	0.09494	-0.11716
	0.7381	0.0629	0.1530	0.5969	0.4441	0.7627	0.3425	0.2409
	102	102	102	102	102	102	102	102
Solution Implementation Verification	0.05306	-0.13314	-0.18667	0.03523	-0.16338	-0.03305	0.17814	-0.02171
	0.5963	0.1822	0.0603	0.7252	0.1008	0.7416	0.0732	0.8286
	102	102	102	102	102	102	102	102
Impulsivity/ Carelessness Style	-0.02969	-0.19087	-0.21781	-0.11224	-0.08587	-0.09241	0.03365	-0.10294
	0.7671	0.0547	0.0279	0.2614	0.3908	0.3556	0.7370	0.3032
	102	102	102	102	102	102	102	102
Avoidance Style	0.20092	0.24905	0.00996	0.08065	0.07066	-0.05638	-0.15568	0.03155
	0.0429	0.0116	0.9209	0.4203	0.4804	0.5736	0.1182	0.7529
	102	102	102	102	102	102	102	102
Social Problem Solving	0.33920	0.46266	-0.13698	-0.13737	-0.12727	-0.15396	-0.20811	-0.11740
	0.0005	<. 0001	0.1698	0.1686	0.2024	0.1224	0.0358	0.2399
	102	102	102	102	102	102	102	102
	102	102	102	102	102	102	102	102

7.17 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for middle management

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	-0.33584	-0.37966	0.27837	0.41902	0.24893	0.42273	0.23654	0.18308
Negative Problem Orientation	0.0081	0.0025	0.0298	0.0008	0.0530	0.0007	0.0665	0.1579
Rational Problem Solving	0.46697	0.45795	-0.25713	-0.32837	-0.15454	-0.35448	-0.18929	-0.17596
Problem Definition and Formulation	0.0001	0.0002	0.0454	0.0098	0.2344	0.0051	0.1440	0.1749
Generation of Alternatives	61	61	61	61	61	61	61	61
Decision Making	-0.15228	-0.20977	0.25919	0.24841	0.16441	0.29793	0.02456	0.17262
Solution Implementation Verification	0.2414	0.1047	0.0437	0.0536	0.2055	0.0197	0.8510	0.1834
Avoidance Style	0.2919	0.0839	0.0391	0.1059	0.2248	0.0470	0.8274	0.1727
Social Problem Solving	61	61	61	61	61	61	61	61
Impulsivity/Carelessness Style	-0.13714	-0.22311	0.26488	0.20904	0.15771	0.25538	0.02850	0.17686
Positive Problem Orientation	0.2724	0.1341	0.1897	0.0857	0.3329	0.0485	0.8676	0.2430
Negative Problem Orientation	61	61	61	61	61	61	61	61
Rational Problem Solving	-0.14276	-0.19400	0.17020	0.22190	0.12610	0.25367	0.02180	0.15177
Problem Definition and Formulation	0.2751	0.2760	0.1605	0.1440	0.6095	0.0907	0.9779	0.4494
Generation of Alternatives	61	61	61	61	61	61	61	61
Decision Making	-0.14195	-0.14170	0.18195	0.18927	0.06670	0.21849	-0.00363	0.09866
Solution Implementation Verification	0.3208	0.1146	0.0096	0.0300	0.0545	0.0055	0.7423	0.1215
Avoidance Style	0.37048	0.28585	-0.12559	-0.25294	0.07452	-0.12015	-0.09274	-0.03937
Social Problem Solving	0.0033	0.0255	0.3348	0.0492	0.5681	0.3564	0.4772	0.7632
Impulsivity/Carelessness Style	61	61	61	61	61	61	61	61
Positive Problem Orientation	0.35012	0.39389	-0.16831	-0.28017	-0.07221	-0.31562	-0.16541	-0.12009
Negative Problem Orientation	0.0057	0.0017	0.1948	0.0287	0.5802	0.0132	0.2027	0.3566
Rational Problem Solving	61	61	61	61	61	61	61	61
Problem Definition and Formulation	-0.42127	-0.43621	0.27784	0.38690	0.14557	0.38518	0.18233	0.17555
Generation of Alternatives	0.0007	0.0004	0.0302	0.0021	0.2630	0.0022	0.1596	0.1760
Decision Making	61	61	61	61	61	61	61	61
Solution Implementation Verification	61	61	61	61	61	61	61	61
Avoidance Style	0.4127	-0.43621	0.27784	0.38690	0.14557	0.38518	0.18233	0.17555
Impulsivity/Carelessness Style	0.0007	0.0004	0.0302	0.0021	0.2630	0.0022	0.1596	0.1760
Social Problem Solving	61	61	61	61	61	61	61	61

7.18 Experience of Work and Life Circumstances Questionnaire with the Social Problem-Solving Questionnaire-Revised for specialist staff

Variable	LOS	OWS	IWSOF	IWSTC	IWSPW	IWSCM	IWSSM	IWSRF
Positive Problem Orientation	0.00965	-0.25964	-0.09766	0.19275	0.26149	-0.13530	0.13116	-0.13322
Negative Problem Orientation	0.9522	0.1011	0.5436	0.2273	0.0986	0.3990	0.4137	0.4063
Rational Problem Solving	41	41	41	41	41	41	41	41
Problem Definition and Formulation	0.30052	0.46374	-0.08952	-0.21966	-0.35284	-0.13163	-0.23810	-0.03378
Generation of Alternatives	0.0531	0.0020	0.5729	0.1622	0.0219	0.4060	0.1289	0.8318
Decision Making	42	42	42	42	42	42	42	42
Solution Implementation Verification	-0.04376	-0.22431	0.01655	-0.00216	0.27885	-0.05550	0.08263	-0.13539
Avoidance Style	0.7859	0.1586	0.9182	0.9893	0.0775	0.7304	0.6075	0.3987
Impulsivity/Carelessness Style	41	41	41	41	41	41	41	41
Social Problem Solving	-0.08154	-0.25775	0.07390	0.02851	0.29481	-0.01487	0.10946	-0.02981
Positive Problem Orientation	0.6123	0.1037	0.6461	0.8596	0.0613	0.9265	0.4957	0.8532
Negative Problem Orientation	41	41	41	41	41	41	41	41
Rational Problem Solving	0.03005	-0.22014	-0.14561	0.00079	0.15291	-0.11096	0.03405	-0.13986
Problem Definition and Formulation	0.8520	0.1667	0.3637	0.9961	0.3399	0.4898	0.8326	0.3831
Generation of Alternatives	41	41	41	41	41	41	41	41
Decision Making	-0.05689	-0.15937	-0.00188	-0.08664	0.23096	-0.07744	0.02618	-0.12561
Solution Implementation Verification	0.7239	0.3196	0.9907	0.5901	0.1463	0.6303	0.8709	0.4339
Avoidance Style	41	41	41	41	41	41	41	41
Impulsivity/Carelessness Style	-0.04299	-0.11820	0.13119	0.04879	0.25516	0.01904	0.10699	-0.14468
Social Problem Solving	0.7896	0.4617	0.4136	0.7620	0.1074	0.9060	0.5056	0.3668
Positive Problem Orientation	41	41	41	41	41	41	41	41
Negative Problem Orientation	0.11668	0.04724	0.03814	0.18693	-0.08279	0.02873	-0.02693	0.14163
Rational Problem Solving	0.4675	0.7693	0.8128	0.2419	0.6068	0.8585	0.8673	0.3771
Problem Definition and Formulation	41	41	41	41	41	41	41	41
Generation of Alternatives	0.05636	0.15682	0.00660	-0.19421	-0.16103	0.01444	-0.12969	0.02813
Decision Making	0.7263	0.3275	0.9673	0.2237	0.3145	0.9286	0.4190	0.8614
Solution Implementation Verification	41	41	41	41	41	41	41	41
Avoidance Style	-0.14483	-0.20711	0.01247	0.31683	0.27820	0.12415	0.23989	0.00961
Impulsivity/Carelessness Style	0.3601	0.1882	0.9375	0.0409	0.0744	0.4334	0.1260	0.9518
Social Problem Solving	42	42	42	42	42	42	42	42

