

Norm of Profile of Mood States for Male Physical Educators

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Abstract :The Purpose of this research was to provide norm of profile of mood states for male physical educators who participated in the national scientific professional competition. In this research population equals sample, therefore 337 physical educators from 29 provinces in seven age groups and three educational grades were selected. The information was obtained through profile of mood states (POMS).The validity and reliability has been reported in literature. Mean, standard deviation, percentile of rank and ANOVA were used in this research. Finally norms of profile of mood states for male physical educators in seven age groups , and three levels of educational grade were provided. The results showed that there was no significant difference in profile of mood state of physical educators among seven age groups and three levels of educational grade.

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(ANOVA)

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Key Words:

Norm, Physical Educators, Profile of Mood States.

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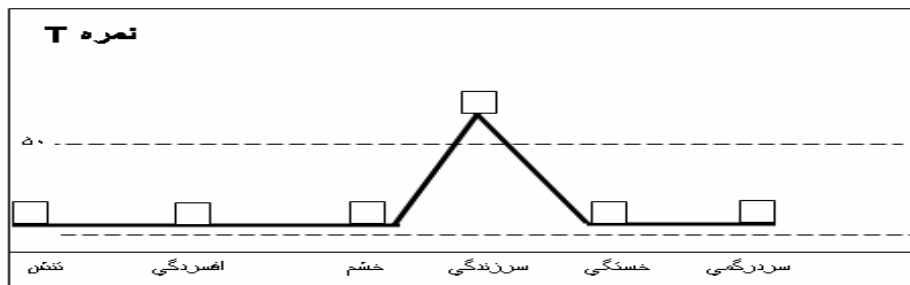
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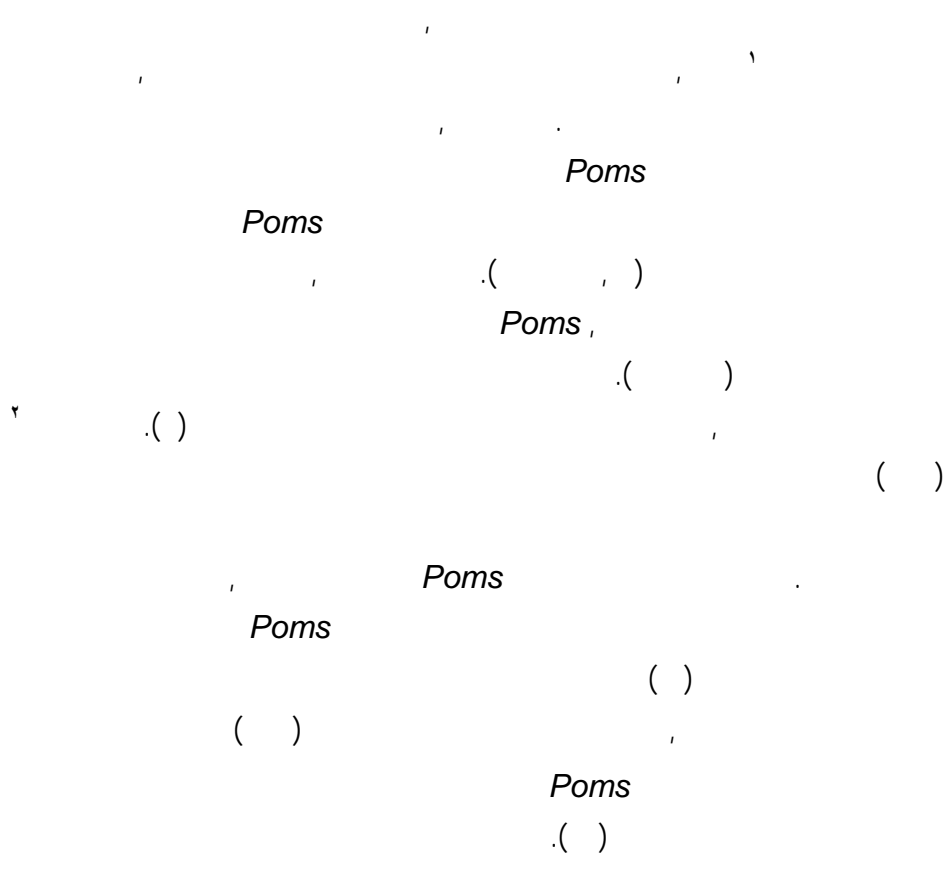
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- 1 - Overtraining
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 - 3 - Terry & Lane

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- 1 - Profile of mood states (POMS)
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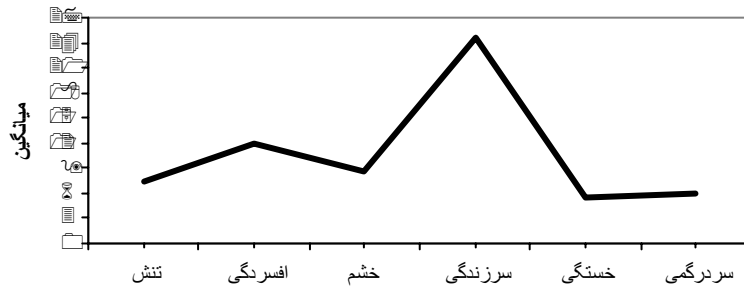
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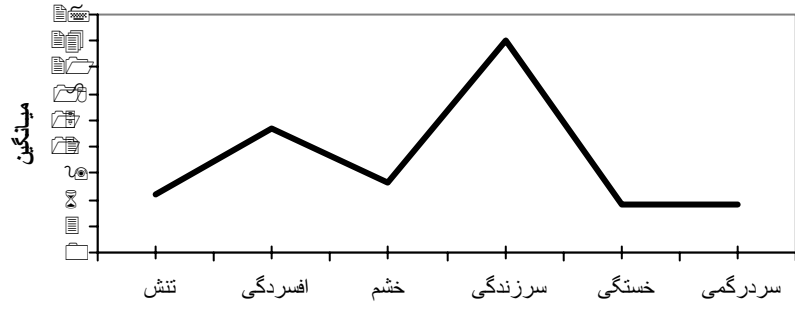
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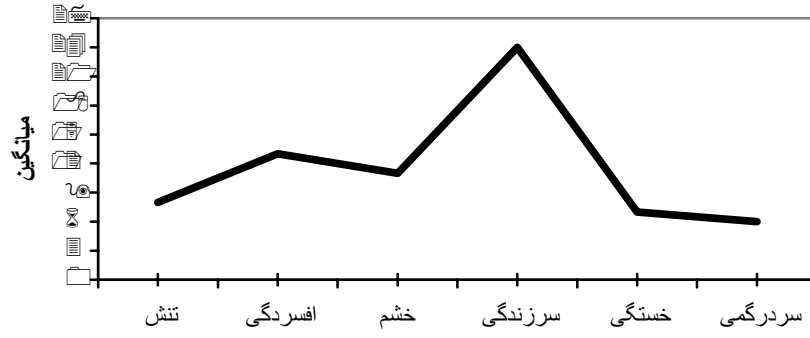
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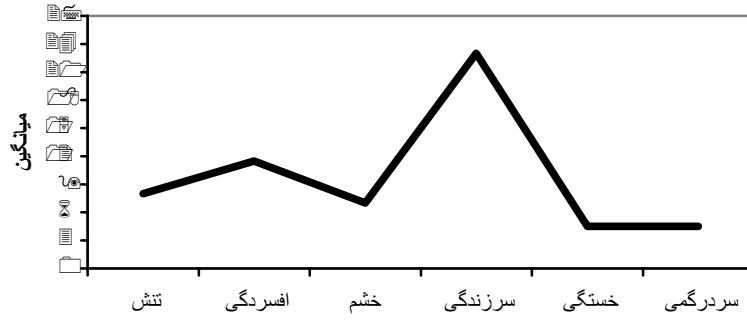
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- 1 - Renger
 - 2 - Ragain & Morgan
 - 3 - Berger & Motl
 - 4 - Lane & Lovejoy
 - 5 - Skirka
 - 6 - Prapavessis

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8. Berger, B.G. & Motel, R.W. (2000). "Exercise and mood :Aselective review and synthesis of research employing the profile of mood states". *Journal of applied psychology*, 12(1), PP:69-92.
9. Cockerill, I.M., Neville, A.M & Lyons, N., (1991). "Modelling mood states in athletic performance". *Journal of sport science*, 9(2), PP:205-212.
10. Lane, A.M., and Lovejoy, D.,J., (2001). "The effects of exercise on mood changes: The moderating effect of depressed mood". *Jouranal of sports medicine and physical fitness*, 41(4), PP:539-548.
11. Leunes A., and Burger, J;(2000). "Profile of mood states research in sport and exercise psychology : past, present, and future". *Journal of applied sport psychology*, 12(1), PP:5-15.
12. Mc Neir D.M, Lorr, M, Droppleman. L.F. (1981). "Manual for the profile of mood states". *Educational and Industridl Testing service (EITS)* . San Diago. California.
13. Mc Gowan, R.W., & Miller, M.J. (1989). "Difference in mood state between successful and less successful karate participants". *Perceptual and motor skills*, 68, PP:505-506.
14. Morgan, W.P. (1985). "Selected psychological factors limiting performance: A mental health model". In Clark , D.H., and Eckert, H.M(Eds), *Limits of Human performance*, PP:70-80.
15. Morgan, W.P., Brown , D.R., Raglin, J.S, O'connor, P.j., (1987). "Psychological monitoring of overtraining and staleness". *Britrsh journal of sports Medicine*, 21(3), PP:107-114.
16. Morgan, W.P., O'connor , P.J., Ellickson, K.A., and Bradley. P.W, (1988). "Personality structure, Mood state, and performance in elite male distance Runners: *Int .J.Sport Psychology* 19 : PP:247-263.
17. Morgan, W.P., Costill, D.C., Flynn, M.G. Raglin, J.S. and O'connor P.J. (1988). "Mood disturbance following increased training in swimmers". *Medicine and science in sports and exercise* 200 : PP:408-414.
18. Murphy, S.M., Fleck, S.J., Dudley., G., and Callister, R. (1990). "Psychological and performance ". *Concomitants of increased volume training in ethletes, J.of Applied Sports Psychology. 2* : PP:34-50.

19. O'Connor, P.J., Morgan, W.P., Raglin, J.S., Barksdale, C.N. and Kaline N.H. (1989). "Mood states and salivary cortisol levels following overtraining in female swimmers. *Psychoneuroendocrinology*, 14 :PP:303-310.
20. O'Connor, P.J., Morgan, W.P., Raglin, J.S., (1991). "Psychological effects of 3 days of increased training in female and male swimmers". *Medicine and science in sport and exercise* 23 :PP:1055-1601.
21. Prapavessis, H., (2000). "The poms and sport performance :A review". *Journal of applied sport psychology*, 12(1) :PP:34-48.
22. Raglin, J.S., Morgan, W.P. and Luchasinger, A.E. (1990). "Mood states and self Motivation in successful and unsuccessful woman rowers". *Medicine science in sport and exercise* 22 : PP:849-853.
23. Raglin, J.S., Morgan, W.P. and O'Connor, P.J. (1991). "Changes in mood states during training in female and male college swimmers". *International of sport medicine* 12 : PP:585-589.
24. Raglin, J.S. (1993). "Overtraining and staleness :Psychometric monitoring of endurance athletes". In :R.N.Singer, R.N., Murphey, M., and tennenat, L.K.(Eds) *Handbook of research on sport psychology* PP:840-850. New York, Ny :Macmillan.
25. Raglin, J.S., and Morgan, W.P., (1994). "Development of a scale for use in monitoring training _ Induced distress in athletes". *International Journal sports medicine*, 15(2), PP:84-88.
26. Renger, R., (1993). "A review of the profile of mood states (POMS) in the prediction of athletic success". *Journal of applied sport psychology*, 5(1) :PP:78-84.
27. Rowley, A.J. Landers, D.M., Kyllö, B, and Etnier, J.L. (1995). "Does the iceberg profile discriminate between successful and unsuccessful athletes"? A meta analysis. *Journal of sport and exercise psycholog* 17 :PP:185-199.
28. Skirka, N., (2000). "The relationship of hardiness, sense of coherence, sport participation, and gender to perceived stress and psychological symptoms among college student". *Journal of sports medicine and physical fitness*, 40(1): PP; 63-72.
29. Terry, P.C., and Lane, A.M. (2000). "Normative values for the profile of mood states for use with athletic samples". *Journal of applied sport psychology* 12(1):PP:93-109.
30. Winberg, R.S., and Gould, D. (1995). "Foundation of sport and exercise psychology". *Human Kinetics*. U.S.A.