

School of Sport & Exercise Science

Differences in men and women volunteers within a parkrun environment

Renfree, G. & West, J.

School of Sport and Exercise Science, University of Worcester, UK

Introduction

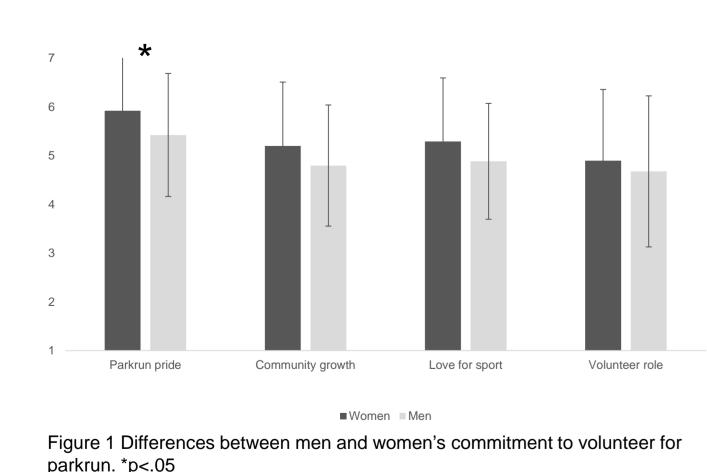
In society women tend to volunteer more than men, however, in sport they are less likely to volunteer than men (Matthews 2017). It has been argued by Downward, Lumsdon & Ralston (2005) that volunteering at large scale sport events can raise expectations of females particularly, both in terms of employment aspirations as well as their involvement in the sport. Significant differences from volunteering at sport events were found in that women expected experiences from events would contribute to their personal and social capital to a much higher degree. This study investigates potential differences in motivation and commitment between men and women volunteering in local parkrun communities which are fixed, recurring sport events.

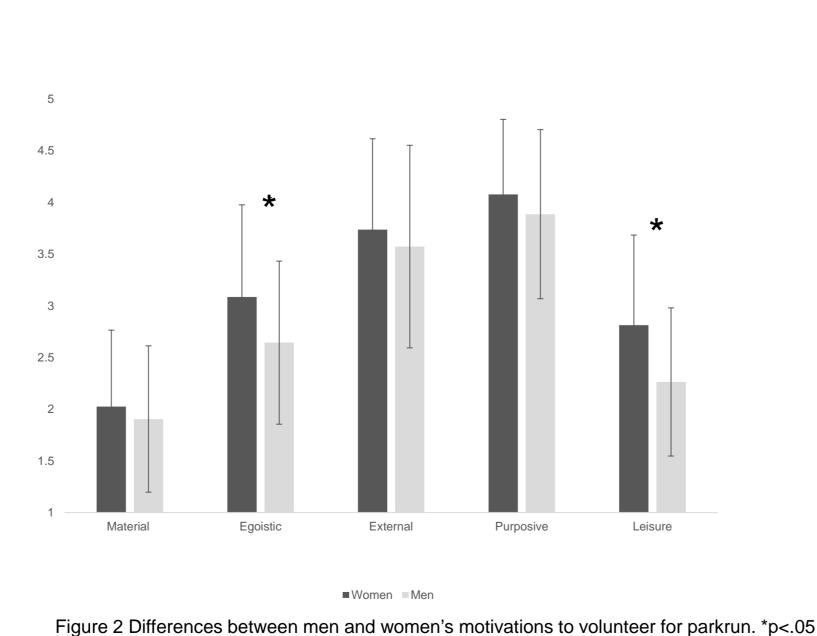
Method

After receiving ethical approval from the academic institution and parkrun Research Board, 92 volunteers (male n=45; female n=47) completed an online survey comprising demographic information employment status, gender), the Organizational (age, Commitment Questionnaire (Mowday, Porter & Steel 1982; MacLean & Hamm 2007) and the volunteer motivation questionnaire (Strigas & Jackson 2003). Data were analysed for differences in men and women's commitment and motivation responses using Mann-Whitney *U* tests.

Results

Mann-Whitney U tests revealed women (M = 5.93, sd = 1.26, n = 47, p = .020, z = -2.33) had significantly higher levels of parkrun pride on the commitment to volunteer measure than men (M = 5.43, sd = 1.26, n = 45). Women (M = 3.09, sd = 1.26, n = 45). .89, n = 47, p = .03, z = -2.22) also had significantly higher Egoistic motivations to volunteer than men (M = 2.64, sd = .79, n = 45). Finally, women (M = 2.81, sd = .87, n = 45)= 47, p = .003, z = -3.01) had significantly higher Leisure motivations to **volunteer than men** (M = 2.26, sd = .72, n = 45).





Discussion & Conclusion

The results indicate significant differences in leisure, egoistic and pride for women in terms of motivation and commitment to volunteer. The egoistic factor can be linked to self-actualisation, achievement leading to social acceptance, therefore focusing on personal and individualised desires to volunteer. These results are supported by Skirstad & Hanstad (2013) who suggest womens' volunteerism aids personal expression and development with less emphasis on human and social capital, collective identity and belonging. Hustinx & Lammertyn (2003) suggest that reflexive or egoistic volunteerism is often limited in time and has an episodic character, which further supports these findings in relation to parkrun. It is therefore possible that parkrun with its unique non-traditional, non-committal approach to volunteering may increase numbers of women volunteering. These findings tentatively support studies focusing on physical activity and participation at parkrun, whereby identity, social support, purpose and feelings of value, appreciation and a perceived benefit of belonging have been found (Morris & Scott 2018; Sharman, Nash & Cleland 2018; Wiltshire & Stevinson 2018). However, further research is required. In conclusion, across all of the subscales measured, women reported generally higher levels of motivation and commitment to parkrun events than men. The significantly higher pride, egoistic and leisure motivations may reflect a greater desire for social approval amongst the women volunteers through perceptions of being valued within the parkrun environment. This aligns with the parkrun philosophy which creates a welcoming and indeed highly valued approach for all it's volunteers which women seem to welcome significantly more than men.

References

Downward, P., Lumsdon, L. and Ralston, R. (2005) Gender differences in sports event volunteering: insights from Crew 2002 at the XVII Commonwealth Games. Managing Leisure. 10:4, 219-236 Hustinx, L. and Lammertyn, F. (2003) Collective and reflexive styles of volunteering: A sociological modernisation perspective. Voluntas, 14. 167-187

MacLean, J. and Hamm, S. (2007) Motivation, commitment, and intentions of volunteers at a large Canadian sporting event, *Leisure*. 31:2, 523-556.

Matthews, L. (2017) Understanding women as volunteers in sport. Women in sport https://whysports.co.uk/images/Events/whysports-london-2017/13-45-laura-matthewsunderstanding-women-as-volunteers-2017.pdf accessed 21/03/19.

Morris, P. and Scott, H. (2018) Not just a run in the park: a qualitative exploration of parkrun and mental health. Advances in Mental Health. DOI:10.1080/18387.2018.1509011

Mowday, R.T., Porter, L. and Steer, R. (1982) Employee-organization linkages: The psychology of commitment, absenteeism and turnover. New York: Academic press. Sharman, M.J., Nash, M. and Cleland, V. (2018) Health and broader community benefit of parkrun –

An exploratory qualitative study. Australian Health Promotion Association. 30:163-171 Skirstad, B. and Hanstad, D.V. (2013) Gender matters in sport event volunteering. *Managing* Leisure. 18:4, 316-330.

Strigas, A.D. and Jackson, E.N. (2003) The importance of motivational factors and demographic attitudes at the design, marketing, and implementation of successful volunteer recruitment programs: what sport and recreational professionals should investigate first. Research Quarterly for Exercise and Sport. 74 A - 24.

Wiltshire, G. and Stevinson, C. (2018) Exploring the role of social capital in community-based physical activity: Qualitative insights from parkrun. Qualitative Research in Sport, Exercise and Health. 10:1, 47-62.

Acknowledgements

This project was approved through the parkrun Research Board; acknowledgements to them and the parkrun volunteers for enabling this research to be carried out.

Contact Details

Gillian Renfree Dr Julia West

g.renfree@worc.ac.uk .west@worc.ac.uk

@gillrenfree @west_jules