## Sheffield <br> Hallam <br> University

## Parkrun as self-managed cardiac rehabilitation: secondary analysis of a cross-sectional survey of parkrun in the UK

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## Supplementary File S1: Additional analysis of those with CVD-related conditions compared to those with no conditions

Table 1. Prevalence of CVD-related conditions lasting 12 months or more with 445 conditions across 404 people participating as runners or walkers and runners or walkers who volunteer.

|  | Coronary Artery Disease (including angina peripheral vascular disease) | Heart condition (inc. Arrhythmia (abnormal heart rate) or Atrial Fibrillation (irregular heart rate) | Heart Failure | Stroke (TIA CVA; Cerebrovascular Accident) | Venous <br> Thromboembolism <br> (DVT; Deep Venous Thrombosis \& Pulmonary Embolism) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coronary Artery Disease (including angina peripheral vascular disease) | 96 | 10 | 9 | 8 | 1 |
| Heart condition (inc. Arrhythmia (abnormal heart rate) or Atrial Fibrillation (irregular heart rate) |  | 151 | 6 | 7 | 0 |
| Heart failure |  |  | 80 | 5 | 0 |
| Stroke (TIA CVA; Cerebrovascular Accident) |  |  |  | 93 | 0 |
| Venous Thromboembolism (DVT; Deep  <br> Venous Thrombosis $\&$ Pulmonary <br> Embolism)    |  |  |  |  | 25 |
| TOTAL |  |  | 445 |  |  |

Table 2. Cross tabulation of activity levels at the survey compared to activity at registration for those with no health conditions compared to those with CVD-related conditions.


Table 3. Prevalence of CVD-related conditions for males and females by 5 km time from front runners ( $<20$ minutes) to walkers ( $\geq 50$ minutes).

|  | $\begin{aligned} & \text { Time } \\ & \text { range } \\ & \text { (minutes) } \end{aligned}$ | $\begin{aligned} & \text { Median } \\ & \text { time } \\ & \text { (minutes) } \end{aligned}$ | Median <br> age <br> (years) | Male <br> n | Female <br> n | Total <br> n | Proportion male | Proportion <br> female | Proportion of males limited by a health condition | Proportion of females limited by a health condition | Proportion of males limited by a CVDrelated health condition | Proportion of <br> females <br> limited by a <br> CVD-related <br> health <br> condition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Front runners | t<20 | 19:18 | 37.7 | 712 | 30 | 742 | 96.0\% | 4.0\% | 3.0\% | 3.2\% | 0.1\% | 0.0\% |
|  | $\begin{aligned} & 20 \leq t<22.5 \\ & 22.5 \leq t<25 \\ & 25 \leq t<27.5 \end{aligned}$ | $\begin{aligned} & \hline 21: 30 \\ & 23: 54 \\ & 26: 18 \end{aligned}$ | $\begin{aligned} & 43.2 \\ & 47.7 \\ & 48.8 \end{aligned}$ | $\begin{aligned} & \hline 2,465 \\ & 4,330 \\ & 4,669 \end{aligned}$ | $\begin{array}{r} 281 \\ 986 \\ 2,407 \end{array}$ | $\begin{aligned} & \hline 2,746 \\ & 5,316 \\ & 7,076 \end{aligned}$ | $\begin{aligned} & \hline 89.8 \% \\ & 81.5 \% \\ & 66.0 \% \end{aligned}$ | $10.2 \%$ $18.5 \%$ $34.0 \%$ | $\begin{aligned} & \hline 4.7 \% \\ & 5.4 \% \\ & 7.2 \% \end{aligned}$ | $\begin{aligned} & \hline 4.4 \% \\ & 4.6 \% \\ & 4.9 \% \end{aligned}$ | $\begin{aligned} & \hline 0.5 \% \\ & 0.2 \% \\ & 0.9 \% \end{aligned}$ | $\begin{aligned} & \hline 0.4 \% \\ & 0.1 \% \\ & 0.1 \% \end{aligned}$ |
| Median runners | $27.5 \leq t<30$ | 28:42 | 49.3 | 3,706 | 3,859 | 7,565 | 49.0\% | 51.0\% | 9.0\% | 6.2\% | 1.1\% | 0.2\% |
|  | $\begin{aligned} & \hline 30 \leq \mathrm{t}<32.5 \\ & 32.5 \leq \mathrm{t}<35 \\ & 35 \leq \mathrm{t}<37.5 \\ & 37.5 \leq \mathrm{t}<40 \\ & 40 \leq \mathrm{t}<42.5 \\ & 42.5 \leq \mathrm{t}<45 \end{aligned}$ | 31:12 33:36 $36: 06$ 38:36 41:06 43:30 | 49.6 49.9 50.6 51.8 52.9 53.7 | $\begin{array}{r} \hline 2,105 \\ 1,129 \\ 536 \\ 308 \\ 172 \\ 88 \end{array}$ | $\begin{array}{r} \hline 4,397 \\ 3,497 \\ 2,331 \\ 1,417 \\ 822 \\ 472 \end{array}$ | $\begin{array}{r} \hline 6,502 \\ 4,626 \\ 2,867 \\ 1,725 \\ 994 \\ 560 \end{array}$ | $\begin{aligned} & 32.4 \% \\ & 24.4 \% \\ & 18.7 \% \\ & 17.9 \% \\ & 17.3 \% \\ & 15.7 \% \end{aligned}$ | $67.6 \%$ $75.6 \%$ $81.3 \%$ $82.1 \%$ $82.7 \%$ $84.3 \%$ | $\begin{aligned} & 12.3 \% \\ & 13.7 \% \\ & 18.4 \% \\ & 20.2 \% \\ & 18.9 \% \\ & 35.2 \% \end{aligned}$ | $6.8 \%$ $9.2 \%$ $12.1 \%$ $14.3 \%$ $15.5 \%$ $22.8 \%$ | $\begin{aligned} & \hline 1.9 \% \\ & 1.9 \% \\ & 4.7 \% \\ & 5.2 \% \\ & 5.2 \% \\ & 8.0 \% \end{aligned}$ | $0.1 \%$ $0.3 \%$ $0.5 \%$ $0.5 \%$ $0.7 \%$ $1.1 \%$ |
| Runner/ walkers | $45 \leq t<50$ | 47:06 | 55.5 | 92 | 476 | 568 | 16.2\% | 83.8\% | 35.4\% | 26.7\% | 8.7\% | 2.5\% |
| Walkers | $t \geq 50$ | 52:42 | 56.7 | 50 | 219 | 269 | 18.6\% | 81.4\% | 57.3\% | 42.2\% | 24.0\% | 5.0\% |
| All |  | 29:06 | 49.1 | 20,362 | 21,194 | 41,556 | 49.0\% | 51.0\% | 8.8\% | 9.7\% | 1.2\% | 0.4\% |
|  |  |  |  |  |  |  |  |  | All | 9.3\% | All | 0.8\% |

Table 4. Motives for first participating in parkrun for those with CVD-related conditions compared to those no health conditions. Respondents could only choose three motives.

|  | No health conditions | All CVD-related conditions | Coronary Artery Disease (including angina peripheral vascular disease) | Heart condition (inc. Arrhythmia (abnormal heart rate) or Atrial Fibrillation (irregular heart rate) | Heart Failure | Stroke (TIA <br> CVA; <br> Cerebrovascular <br> Accident) | Venous <br> Thromboemboli sm (DVT; Deep Venous Thrombosis \& Pulmonary Embolism) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| "What motivated you to first participate at parkrun as a runner or walker?" | $\mathrm{n}=53,304$ | $\mathrm{n}=397$ | $\mathrm{n}=95$ | $\mathrm{n}=148$ | $\mathrm{n}=77$ | $\mathrm{n}=92$ | $\mathrm{n}=25$ |
| To contribute to my fitness | 57.3\% | 49.1\% (0.001) | 49.5\% (0.125) | 52.7\% (0.263) | 49.4\% (0.161) | 43.5\% (0.008) | 48.0\% (0.350) |
| To improve my physical health | 36.6\% | 44.3\% (0.001) | 49.5\% (0.009) | 42.6\% (0.134) | 49.4\% (0.020) | 45.7\% (0.072) | 24.0\% (0.190) |
| To gain a sense of personal achievement | 27.1\% | 22.2\% (0.027) | 28.4\% (0.775) | 21.6\% (0.133) | 14.3\% (0.011) | 27.1\% (0.490) | 20.0\% (0.424) |
| To get a recorded time for a 5 k | 22.2\% | $11.8 \%$ (<0.001) | 12.6\% (0.025) | 16.9\% (0.123) | 9.1\% (0.006) | 5.4\% (<0.001) | 16.0\% (0.458) |
| To manage my weight | 19.5\% | 15.9\% (0.068) | 16.8\% (0.511) | 13.5\% (0.066) | 18.2\% (0.768) | 9.8\% (0.019) | 32.0\% (0.115) |
| To improve or manage my health conditions, disability or illness* | 1.9\%\% | 25.9\% (<0.001) | 28.4\% (<0.001)^ | 20.3\% (<0.001)^ | $\begin{aligned} & 24.7 \% \\ & (<0.001)^{\wedge} \end{aligned}$ | $\begin{aligned} & 35.9 \% \\ & (<0.001)^{\wedge} \end{aligned}$ | $\begin{aligned} & 24.0 \% \\ & (<0.001)^{\wedge} \end{aligned}$ |


| My friends, family or colleagues encouraged me to | 15.4\% | 8.3\% (<0.001) | 9.5\% (0.109) | 8.1\% (0.014) | 3.9\% (0.005) | 7.6\% (0.038) | $12.0 \% ~(0.637)^{\wedge}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To train for another sporting event | 14.6\% | 11.8\% (0.124) | 6.3\% (0.023) | 14.2\% (0.894) | 13.0\% (0.693) | 10.9\% (0.314) | $4.0 \%$ (0.134)^ |
| To improve my mental health | 12.0\% | 9.8\% (0.177) | 8.4\% (0.279) | 9.5\% (0.336) | 6.5\% (0.135) | 15.2\% (0.349) | $8.0 \%(0.535)^{\wedge}$ |
| To feel part of a community | 11.0\% | $11.1 \%$ (0.977) | 11.6\% (0.867) | 10.8\% (0.930) | 10.4\% (0.856) | 4.3\% (0.041) | 20.0\% (0.153)^ |
| To spend time outdoors | 10.4\% | 8.1\% (0.127) | 7.4\% (0.332) | 12.8\% (0.333) | 3.9\% (0.061) | 8.7\% (0.591) | 0.0\% (0.088)^ |
| To compete with others | 10.1\% | 11.3\% (0.434) | 8.4\% (0.578) | 15.5\% (0.030) | 7.8\% (0.494) | 9.8\% (0.908) | 12.0\% (0.759) |
| To spend time with friends | 7.9\% | 7.1\% (0.514) | 3.2\% (0.085) | 7.4\% (0.819) | 9.1\% (0.709) | 8.7\% (0.789) | $0.0 \%$ (0.142)^ |
| To spend time with family | 7.4\% | 5.0\% (0.069) | 8.4\% (0.714) | 7.4\% (0.117) | 0.0\% (0.13) | 3.3\% (0.127) | $12.0 \%(0.384)^{\wedge}$ |
| To improve my happiness | 6.6\% | 6.0\% (0.662) | 7.4\% (0.761) | 4.1\% (0.214) | 3.9\% (0.341) | 8.7\% (0.417) | $8.0 \%$ (0.777)^ |
| Couch to 5k | 5.2\% | 4.5\% (0.532) | $5.3 \%(0.990)^{\wedge}$ | $2.0 \%(0.080)^{\wedge}$ | 5.2\% (0.988) ${ }^{\wedge}$ | $5.4 \%(0.931)^{\wedge}$ | $8.0 \%(0.535)^{\wedge}$ |
| To meet new people | 4.1\% | 2.5\% (0.108) | 0.0\% (0.043)^ | 3.4\% (0.647) | $1.3 \%(0.212)^{\wedge}$ | $3.3 \%(0.676)^{\wedge}$ | 4.0\% (0.974)^ |
| To be active in a safe environment | 3.9\% | 7.6\% (<0.001) | $3.2 \% ~(0.704)^{\wedge}$ | 6.8\% (0.075) | $10.4 \%(0.003)^{\wedge}$ | $10.9 \%(0.001)^{\wedge}$ | 8.0\% (0.292)^ |
| To raise money for charity | 0.5\% | 0.8\% (0.491) | $0.0 \% ~\left((0.486)^{\wedge}\right.$ | $1.4 \%(0.151)^{\wedge}$ | $1.3 \%(0.330)^{\wedge}$ | 0.0\% (0.493)^ | $0.0 \%(0.721)^{\wedge}$ |



* All participants were able to answer this question regardless of whether they had a long-term condition or not. ^ $25 \%$ cells have expected count less than 5.

Table 5. Proportion reporting better or much better as a measure of perceived impact of participating in parkrun as a runner/walker for those with CVD-related conditions compared to those no health conditions.

|  | No health conditions | All CVD-related conditions | Coronary Artery Disease (including angina peripheral vascular disease) | Heart condition (inc. Arrhythmia (abnormal heart rate) or Atrial Fibrillation (irregular heart rate) | Heart Failure | Stroke (TIA <br> CVA; <br> Cerebrovascular <br> Accident) | Venous <br> Thromboemboli sm (DVT; Deep Venous Thrombosis \& Pulmonary Embolism) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Impact <br> "Thinking about the impact of parkrun on your health and wellbeing, to what extent has running or walking at parkrun changed..." | $\mathrm{n} \geq 50,709$ | $\mathrm{n} \geq 368$ | $\mathrm{n} \geq 85$ | $\mathrm{n} \geq 137$ | $\mathrm{n} \geq 66$ | $\mathrm{n} \geq 85$ | $\mathrm{n} \geq 23$ |
| Your fitness | 89.7\% | 81.1\% (<0.001) | 81.8\% (0.015) | $77.7 \%$ (<0.001) | 81.7\% (0.026) | 77.9\% (<0.001) | 87.0\% (0.663) |
| Your physical health | 85.0\% | 80.1\% (0.009) | 83.1\% (0.632) | 76.4\% (0.005) | 78.6\% (0.135) | 75.9\% (0.018) | 82.6\% (0.752) |
| Your sense of personal achievement | 91.1\% | $77.9 \%$ (<0.001) | $77.0 \%$ (<0.001) | $74.3 \%$ (<0.001) | 77.5\% (<0.001) | 78.2\% (<0.001) | 78.3\% (0.031) |
| Your ability to control your weight | 52.5\% | 50.4\% (0.432) | 46.6\% (0.271) | 41.4\% (0.009) | 54.3\% (0.759) | 51.7\% (0.892) | 65.2\% (0.220) |
| Your ability to manage health conditions, disability or illness* |  | 65.9\% | 60.0\% | 61.7\% | 61.6\% | 77.3\% | 69.6\% |


| Your mental health | 69.0\% | 58.6\% (<0.001) | 48.9\% (<0.001) | 57.6\% (0.004) | 58.6\% (0.059) | 69.8\% (0.881) | 65.2\% (0.693) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How much you feel part of a community | 70.0\% | 64.4\% (0.020) | 57.5\% (0.011) | 68.1\% (0.633) | 63.8\% (0.260) | 58.8\% (0.025) | 69.6\% (0.965) |
| The amount of time you spend outdoors | 74.2\% | 67.5\% (0.003) | 68.2\% (0.197) | 60.4\% (<0.001) | 66.2\% (0.124) | 69.0\% (0.265) | 78.3\% (0.656) |
| Your enjoyment of competition | 73.6\% | $61.4 \%$ (<0.001) | 67.0\% (0.161) | 62.6\% (0.003) | $62.1 \%$ (0.034) | $53.5 \%$ (<0.001) | $52.2 \%$ (0.020) |
| The amount of time you spend with friends | 41.2\% | 36.8\% (0.082) | 27.6\% (0.010) | 34.3\% (0.101) | $37.7 \%$ (0.551) | 46.0\% (0.368) | 30.4\% (0.293) |
| The amount of time you spend with family | 27.9\% | 21.8\% (0.010) | 25.3\% (0.589) | 18.1\% (0.011) | 18.6\% (0.082) | 23.3\% (0.339) | 26.1\% (0.847) |
| Your happiness | 78.9\% | $70.6 \%$ (<0.001) | 70.5\% (0.052) | $71.4 \%$ (0.030) | 70.0\% (0.067) | 65.5\% (0.002) | $73.9 \%$ (0.556) |
| The number of new people you meet | 57.2\% | 61.8\% (0.077) | 55.3\% (0.721) | 58.3\% (0.801) | 64.8\% (0.197) | 59.8\% (0.630) | 73.9\% (0.106) |
| Your ability to be active in a safe environment | 59.5\% | 56.9\% (0.298) | 55.2\% (0.407) | 48.2\% (0.007) | 55.7\% (0.515) | 70.1\% (0.045) | 65.2\% (0.579) |
| Your confidence | 61.2\% | 52.8\% (0.001) | 47.7\% (0.010) | 46.8\% (<0.001) | 57.4\% (0.514) | 57.0\% (0.421) | 65.2\% (0.693) |
| Your overall lifestyle choices (e.g. diet and smoking) | 51.7\% | 49.9\% (0.482) | 41.6\% (0.056) | 44.6\% (0.095) | 52.9\% (0.846) | 55.2\% (0.517) | 65.2\% (0.194) |

*Only those who answered yes to a health condition were able to answer this question; a comparison with those without a health condition was not possible.

Table 6. Binary logistic regression coefficients for each motive. All coefficients significant at $p<0.001$ except where shown and missing coefficients indicate non-significance. Coefficients <1 indicate a motive is less likely to be chosen; >1 indicates it is more likely to be chosen.

| Motive | $\mathrm{b}_{\text {o }}$ | $\mathrm{b}_{1}$ | $\mathrm{b}_{2}$ | $\mathrm{b}_{3}$ | $\mathrm{b}_{4}$ | $\mathrm{b}_{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| "What motivated you to first participate at parkrun as a runner or walker?" | Constant | $\begin{gathered} \text { Age } \\ \text { in years } \geq 16 \end{gathered}$ | $\begin{gathered} \text { Gender } \\ (\text { male }=0, \\ \text { female }=1) \end{gathered}$ | IMD per quartile <br> (Q1, Q2, Q3, Q4 <br> coded as $2,3,4,5$ ) | Activity per category (Activity categories $<1, \approx 1$, $\approx 2, \approx 3, \geq 4$ coded as $0,1,2,3,4$ ) | $\begin{gathered} \text { CVD } \\ \text { (No condition=0, } \\ \begin{array}{c} \text { CVD-related } \\ \text { condition }=1 \text { ) } \end{array} \end{gathered}$ |
| To contribute to my fitness | -0.266 | 0.0075 | -0.160 | 0.058 | 0.027 ( $\mathrm{p}=0.004$ ) | -0.542 |
| To improve my physical health |  | 0.0085 | -0.291 | -0.041 | -0.241 | $0.288(\mathrm{p}=0.02)$ |
| To gain a sense of personal achievement | -1.827 | 0.0122 | 0.592 | 0.025 ( $\mathrm{p}=0.039$ ) | -0.049 |  |
| To get a recorded time for a 5 k | -0.947 | -0.0212 | -0.254 | $0.031(\mathrm{p}=0.015)$ | 0.240 | -0.617 (p=0.002) |
| To manage my weight | -0.750 |  |  | -0.037 ( $\mathrm{p}=0.005$ ) | -0.190 |  |
| To improve or manage my health conditions, disability or illness* | -4.797 | 0.0352 | -0.550 |  | -0.158 | 2.563 |
| My friends, family or colleagues encouraged me to | -1.235 | -0.0038 ( $\mathrm{p}=0.001$ ) | 0.233 | 0.040 ( $\mathrm{p}=0.006$ ) | -0.199 | $-0.513(p=0.015)$ |
| To train for another sporting event | -1.655 | -0.0174 | -0.370 |  | 0.308 |  |
| To improve my mental health | -0.661 | -0.0170 | 0.214 | -0.091 | -0.106 |  |


| To feel part of a community | -2.818 | 0.0048 | 0.203 |  | 0.188 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To spend time outdoors | -1.985 | -0.0083 | 0.272 |  | 0.044 (p=0.004) |  |
| To compete with others | -2.923 | -0.0084 | -1.080 | 0.042 (p=0.023) | 0.458 |  |
| To spend time with friends | -2.310 | -0.0148 | 0.191 |  | 0.134 |  |
| To spend time with family | -2.643 | -0.0079 | $-0.105(\mathrm{p}=0.008)$ | 0.173 | $-0.059(\mathrm{p}=0.001)$ |  |
| To improve my happiness | $-1.335$ | -0.0190 | -0.253 | $-0.058(\mathrm{p}=0.006)$ |  |  |
| Couch to 5k | -4.474 | 0.0187 | 1.043 |  | 0.046 (p=0.022) |  |
| To meet new people | -3.571 | 0.0084 |  | -0.112 | 0.156 |  |
| To be active in a safe environment | -4.087 | 0.0180 | 1.131 | -0.098 | -0.131 | 0.871 |
| To raise money for charity | -5.783 | 0.0205 ( $\mathrm{p}=0.001$ ) | 0.565 | 0.191 (p=0.008) |  |  |
| A health professional advised me to | -7.148 | 0.0400 | 0.894 |  | $-0.232(\mathrm{p}=0.004)$ | 1.276 ( $\mathrm{p}=0.007$ ) |

Table 6. Binary logistic regression coefficients for each impact. All coefficients significant at $p<0.001$ except where shown and missing coefficients indicate non-significance. Coefficients <1 indicate improvement in the impact is less likely; >1 indicates improvement more likely.

|  | $\mathrm{b}_{0}$ | $\mathrm{b}_{1}$ | $\mathrm{b}_{2}$ | $\mathrm{b}_{3}$ | $\mathrm{b}_{4}$ | $\mathrm{b}_{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Impact <br> "Thinking about the impact of parkrun on your health and wellbeing, to what extent has running or walking at parkrun changed..." | Constant | $\begin{gathered} \text { Age } \\ \text { in years } \geq 16 \end{gathered}$ | Gender $\begin{gathered} (\text { male }=0, \\ \text { female }=1) \end{gathered}$ | IMD per quartile <br> (Q1, Q2, Q3, Q4 <br> coded as $2,3,4,5$ ) | Activity per category <br> (Activity categories $<1$, $\approx 1, \approx 2, \approx 3, \geq 4$ coded as $0,1,2$, 3, 4) | CVD <br> (No condition=0, CVD-related condition=1) |
| Your fitness | 3.745 | -0.094 | 0.126 ( $\mathrm{p}=0.001$ ) | -0.043 ( $\mathrm{p}=0.043$ ) | -0.320 | -0.601 |
| Your physical health | 3.315 | -0.134 |  | -0.032 ( $\mathrm{p}=0.040$ ) | -0.258 |  |
| Your sense of personal achievement | 3.175 | -0.081 | 0.654 |  | -0.228 | -0.780 |
| Your ability to control your weight | 0.533 |  |  | -0.044 | -0.101 |  |
| Your mental health | 2.007 | -0.193 | 0.425 | -0.060 | -0.082 |  |
| How much you feel part of a community | 0.721 |  | 0.360 |  |  |  |
| The amount of time you spend outdoors | 2.896 | -0.227 | 0.237 | -0.040 ( $\mathrm{p}=0.002$ ) | -0.233 |  |
| Your enjoyment of competition | 1.594 | -0.114 | -0.196 |  | 0.033 ( $\mathrm{p}=0.002$ ) | -0.492 |
| The amount of time you spend with friends | 0.177 ( $\mathrm{p}=0.005$ ) | -0.047 | 0.230 | -0.030 ( $\mathrm{p}=0.006$ ) |  |  |
| The amount of time you spend with family | -0.659 | -0.083 | 0.126 | $0.042(\mathrm{p}=0.001)$ | -0.050 |  |


| Your happiness | 2.378 | -0.162 | 0.125 |  | -0.074 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The number of new people you meet | -0.678 | 0.200 | 0.152 | -0.041 | 0.054 |  |
| Your ability to be active in a safe environment | 1.181 | -0.121 | 0.755 | -0.054 | -0.128 | 0.487 |
| Your confidence | 1.166 | -0.139 | 0.645 | -0.056 | -0.038 |  |
| Your overall lifestyle choices (e.g. diet and smoking) | 0.966 | -0.076 |  | -0.070 | -0.093 |  |

