



Correction to: Is Cardiorespiratory Fitness Related to Cardiometabolic Health and All-Cause Mortality Risk in Patients with Coronary Heart Disease? A CARE CR Study

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Correction to: Sports Med Open https://doi.org/10.1186/s40798-018-0138-z

The original article [1] contains an error in the presentation of Table 4. Values denoting the significance of different variables were mistakenly omitted in the published version. The correct version of Table 4 can instead be viewed ahead.

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Received: 24 January 2019 Accepted: 24 January 2019 Published online: 05 February 2019

Reference

 Nichols S, et al. Is Cardiorespiratory Fitness Related to Cardiometabolic Health and All-Cause Mortality Risk in Patients with Coronary Heart Disease? A CARE CR Study. Sports Med Open. 2018;4:22 https://doi.org/10.1186/ s40798-018-0138-z.

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The original article can be found online at https://doi.org/10.1186/s40798-018-0138-z

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Table 4 Cardiorespiratory fitness and physical activity characteristics expressed as mean (95% confidence intervals)

| Variable | High CRF <i>n</i> =28 | Mod CRF n=32 | Low CRF n=10 | Partial Eta Squared | P-value |
|---|-----------------------------------|--------------------------------------|----------------------------------|---------------------|-----------|
| VO _{2Peak} (ml/kg/min) | 28.5 (27.3, 29.7)+ | 20.7 (19.5, 21.8)+ | 14.9 (12.8, 16.9)+ | - | - |
| VO _{2Peak} (L/min) | 2478.2 (2333.0, 2623.5)+ | 1749.0 (1613.1, 1884.9)+ | 1273.8 (1030.7, 1516.8)+ | - | - |
| VO _{2Peak} - Lean (ml/kg/min) | 45.2 (43.4, 47.0) ⁺ | 34.8 (33.2, 36.5)+ | 26.8 (23.8, 29.8)+ | 0.670 | < 0.001** |
| VAT (ml/kg/min) | 20.7 (19.3, 22.1)+ | 14.6 (13.3, 15.9)+ | 11.2 (8.9, 13.6)+ | 0.494 | < 0.001** |
| VE/VCO ₂ slope | 30.1 (28.2, 32.1)* † | 37.4 (35.6, 39.2) [†] | 38.5 (35.2, 41.7)* | 0.354 | < 0.001** |
| O ₂ /HR (ml/beat) | 17.0 (15.8, 18.2)+ | 13.8 (12.7, 14.9)+ | 11.3 (9.4, 13.3)+ | 0.311 | < 0.001** |
| OUES | 2718.3 (2555.3, 2881.3)* † | 1963.5 (1811.1, 2116.0) [†] | 1699.0 (1426.2, 1971.7)* | 0.485 | < 0.001** |
| eBR (%) | 30.3 (23.6, 36.9) | 28.1 (22.0, 34.3) | 37.0 (26.0, 48.1) | 0.028 | 0.384 |
| Peak HR (bpm) | 147 (141, 153) ^{*†} | 128 (122, 134) [†] | 119 (108, 129) [*] | 0.308 | < 0.001** |
| Peak RER | 1.13 (1.09, 1.12)* | 1.09 (1.05, 1.12) [×] | 0.97 (0.91, 1.04) [*] × | 0.181 | 0.001** |
| Peak RPE | 18 (17, 19) | 18 (17, 19) | 17 (15, 18) | 0.072 | 0.083 |
| 1 Min HR Recovery (bpm) | -36 (-32, -40)* | -30 (-26, -34) [×] | -18 (-11, -25) [*] × | 0.209 | < 0.001** |
| 2 Min HR Recovery (bpm) | -54 (-50, -59)+ | -45 (-40, -49)+ | -32 (-25, -38)+ | 0.312 | < 0.001** |
| 3 Min HR Recovery (bpm) | -60 (-56, -65)+ | -49 (-45, -53)+ | -37 (-30, -44)+ | 0.359 | < 0.001** |
| 6 Min HR Recovery (bpm) | -67 (-62, -71)+ | -54 (-50, -58) ⁺ | -41 (-33, -48)+ | 0.377 | < 0.001** |
| Exercise Test Duration (Secs) | 963.2 (916.3, 1010.1)+ | 747.8 (703.9, 791.6)+ | 488.3 (409.8, 566.8)+ | 0.635 | < 0.001** |
| METs | 8.1 (7.8, 8.5)+ | 5.9 (5.6, 6.2)+ | 4.3 (3.7, 4.8)+ | - | - |
| Maximal CPET (%) | 26 (93) | 26 (81) | 6 (60) | | 0.058 |
| Achieves 150 Minutes of Moderate Activity Per-Week (%) | 18 (64)+ | 9 (28) | 5 (50) | | 0.011** |
| Achieves 75 Minutes of Vigorous Activity Per-Week (%) | 7 (25)+ | 1 (3) | 0 (0) | | 0.013** |

VO_{2peak} Peak Oxygen Uptake, VAT Ventilatory Anaerobic Threshold, VE/VCO₂ Ventilatory Efficiency with Respect to CO₂ Elimination, O₂/HR Oxygen Pulse, OUES Oxygen Uptake Efficiency Slope, eBR Estimated Breathing Reserve, HR Heart Rate, bpm Beats per Minute, RER Respiratory Exchange Ratio, RPE Rating of Perceived Exertion, Secs Seconds, METs Metabolic Equivalents **Significant Group Effect *Significant Difference Between High CRF and Low CRF

*Significant Difference Between High CRF and Moderate CRF *Significant Difference Between Mod CRF and Low CRF *Significantly Different from all Other Groups