남성 대사증후군 유병률과 관련 요인 분석: 흡연 상태와 신체활동

위엔한[1], 김맹규[1,2,3]

[1]경북대학교 대학원 체육학과, [2]경북대학교 사범대학 체육교육과, [3]경북대학교 스포츠과학연구소

Prevalence of Metabolic Syndrome and Related Factors Based on Smoking Status and Physical Activity in Korean Adult Men

Han Yuan[1], Maeng-Kyu Kim[1,2,3]

[1]Department of Physical Education, Graduate School, Kyungpook National University, Daegu, Korea
[2]Department of Physical Education, Kyungpook National University College of Education, Daegu, Korea
[3]Sports Science Research Institute, Kyungpook National University, Daegu, Korea

본 학술지 23권 2호에 게재된 위 논문에 다음과 같이 오류가 있어 정정합니다.
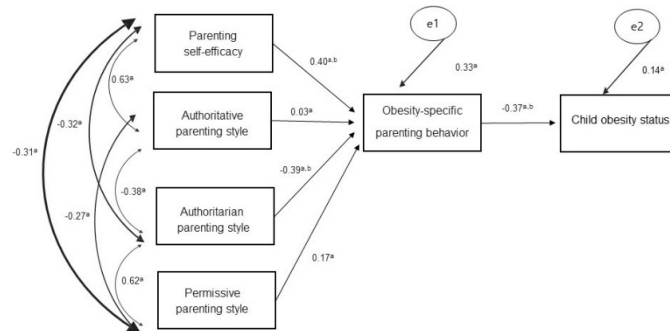
1. Figure 1. 사진 파일 오류

Before correction

Figure 1. The path model in this study (n=61). The model's fit showed a perfect fit to the data based on the results (χ^2=1.22, df=4, RMR=0.016, RMSEA≤0.001, GFI=0.993, AGFI=0.965, NFI=0.988, CFI=1.00). The model's fit showed a perfect fit to the data based on the results (χ^2=1.22, df=4, RMR=0.016, RMSEA≤0.001, GFI=0.993, AGFI=0.965, NFI=0.988, CFI=1.00). df, degree of freedom; RMR, root mean square residual; RMSEA, root mean square error of approximation; GFI, goodness-of-fit index; AGFI, adjusted goodness-of-fit index; NFI, normed fit index; CFI, comparative fit index; AMOS, analysis of moment structures. [a]All values indicate standardized coefficients using AMOS with maximum likelihood estimation obtained by the path analysis. [b]P<0.05.
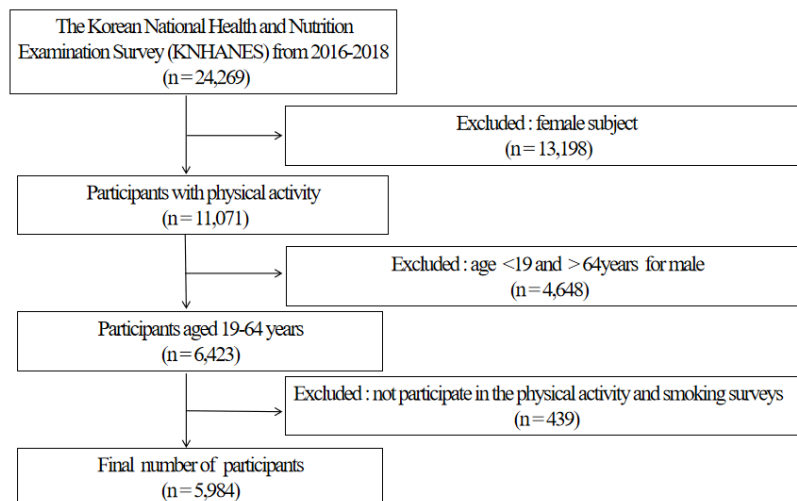
After correction

The Korean National Health and Nutrition
Examination Survey (KNHANES) from 2016-2018
(n=24,269)

Excluded : female subject
(n=13,198)

Participants with physical activity
(n=11,071)

Excluded : age <19 and >64years for male
(n=4,648)

Participants aged 19-64 years
(n=6,423)

Excluded : not participate in the physical activity and smoking surveys
(n=439)

Final number of participants
(n=5,984)

Figure 1. Flow chart of inclusion and exclusion of the study participants.