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## 7<sup>th</sup> Obesity & Endocrinology Specialists Congress

October 10-12, 2016 Manchester, UK

## %HQH;WV RI UHJXODU H[HUFLVH RQ LQÀDPPDWRU\ DQG FDUG overweight and obese adults

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Obesity is a worldwide epidemic that increases the risk of several well-known co-morbidities. ere is a complicated relationship between adipokines and low-grade in ammation in obesity and cardiovascular disease (CVD). Physical activity practices have bene cial health e ects on obesity and related disorders such as hypertension and dyslipidemia. We investigated the e ects of 6 and 12 months of moderate physical training on the levels of adipokines and CVD markers in normal weight, overweight and obese volunteers. e 143 participants were followed up at baseline and a er 6 and 12 months of moderate regular exercise, 2 times a

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