

醫事人員代謝症候群之分佈與健康促進相關因素之探討

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摘要

本研究目的是在瞭解醫事人員代謝症候群的分佈狀況，以及與健康促進相關的生活型態之執行面。經由統計分析，歸納整理出醫事人員健康的需求，期能成為醫院管理階層推動員工健康、規劃推動策略之參考。本研究以中部某醫學中心，參加公務人員健康檢查之醫事人員，共592名(男168名，女424名；平均年齡45.6±4.8歲)為研究對象。採實驗室檢查值以瞭解醫事人員代謝症候群的分佈；以自填式結構性問卷，探討醫事人員在與健康促進有關的生活型態之執行面及影響因素。研究結果：1.本研究醫事人員代謝症候群盛行率，依定義之不同有所不同，分別為9.5% (modified NCEP: ATP -MetS；男 18.4%、女 6.0%)、12.6% (IDF modified NCEP: ATP -MetS；男 25.2%、女 7.6%)、7.2%(IDF-MetS；男 12.2%、女 5.2%)。2.有代謝症候群者之血液檢查項目中白血球、嗜鹼性白血球、以及肝功能(麴胺酸草酸轉胺基？丙胺酸草酸轉氨基？)、腎功能(肌酸酐)檢測、膽固醇、尿酸、癌胚胎抗原等，皆高於無代謝症候群的族群。3.有代謝症候群的族群對於自己睡眠的平均滿意分數，明顯低於無代謝症候群的族群($p < 0.05$)；若將男、女分開統計，則無此差異性。「口渴時會購買含糖的飲料解渴」以有代謝症候群的族群明顯多於無代謝症候群者($p < 0.05$)；這樣的結果也出現在女性醫事人員(p)

關鍵詞：代謝症候群、盛行率、規律運動、喝茶、飲酒、吸煙

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