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## Factors influencing the health status of rural households in the Kermanshah Province (Case Study: the Bisotoun sector)

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Descriptive- correlation research aimed to study the health status and its influencing factors among rural households was conducted in Bisotoun sector in Harsin township of Kermanshah Province. The statistical population includes all heads of rural households residing of the Bisotoun sector in Harsin township of Kermanshah Province (N=1020). The numbers of 278 persons were selected by using Krejcie and Morgan table through stratified random sampling. Data collection tool was questionnaire instrument, its validity was confirmed by a panel of experts and its reliability was confirmed using Cronbach's alpha. The results showed that the health status of rural households Inscription Harsin in Kermanshah city is moderate and 50% of the variation dependent variables (health status of rural households) are explained by five variables of access to health facilities, health education provided level of education, income and health awareness. The results of this study can be used to pay more attention to rural health issues and the protection of public health officials and politicians should be considered.

Keywords: hygiene, health, rural households, Kermanshah.