

# Investigation of the relationship between working conditions and career barriers of nurses

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## Abstract

**Background:** Nurses are the largest part of a country's healthcare workforce and need to improve themselves professionally and plan careers. If we know the career barriers, it will guide the solution suggestions on this issue.

**Objective:** To investigate the relationship between working conditions and career barriers experienced by nurses.

**Methods:** This study was conducted using the descriptive type research design involving 379 nurses working in a province of Turkey between May and June 2020. Data were collected using the Sociodemographic Characteristics Form and the Career Barriers in Nursing Scale.

**Results:** Of the participants scores,  $37.21 \pm 12.1$  were in the "organizational culture and policies" subscale,  $17.46 \pm 6.0$  in the "personal preferences and perceptions" subscale,  $10.97 \pm 4.5$  in the "negative thoughts about the profession" subscale,  $8.37 \pm 3.0$  in the "stereotypical biases" subscale, and  $16.20 \pm 5.2$  in the "multiple roles" subscale. The average total score of career barriers in nursing was  $90.23 \pm 27.1$ .

**Conclusion:** A significant but weak negative correlation was found between the total average of the Career Barriers in Nursing Scale score and age ( $r = -0.121$ ;  $p = 0.019$ ), graduation date ( $r = -0.025$ ;  $p = 0.120$ ), and working time ( $r = -0.019$ ;  $p = 0.115$ ). No significant correlation was found between working time in the current institution, average working time per week, and total of the Career Barriers in Nursing Scale score.

**Keywords:** Nursing; career; health; hospital.