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Figure 1 shows the results of the regression analysis. The dependent variable is the number of days of absence from work due to illness. The independent variables are the age, sex, and education of the respondent, the number of children in the household, the number of hours worked per week, and the number of days of absence from work due to illness in the previous year. The results show that the number of days of absence from work due to illness is positively related to the age of the respondent, the number of children in the household, and the number of days of absence from work due to illness in the previous year. The number of days of absence from work due to illness is negatively related to the sex of the respondent (female) and the number of hours worked per week. The results also show that the number of days of absence from work due to illness is positively related to the education of the respondent, but this relationship is not statistically significant.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

[illegible]

1. *Journal of the American Medical Association*, 1997; 277: 1001-1005.