Table 3 Distribution of adolescents who liked to speed and who were involved in physical fights by demographic and psychosocial variables

| Variable | Likes to speed |  | $\chi^{2}$ | Involved in physical fights No Yes |  | $\chi^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex |  |  | 86.97* |  |  | 11.98* |
| Male | 57.95 | 42.05 |  | 77.10 | 22.90 |  |
| Female | 73.71 | 26.29 |  | 82.06 | 17.94 |  |
| Total | 66.09 | 33.91 |  | 79.66 | 20.34 |  |
| Age (years) |  |  | 7.09 |  |  | 12.35* |
| 13-15 | 59.77 | 40.23 |  | 80.57 | 19.43 |  |
| 16 | 68.48 | 31.52 |  | 76.05 | 23.95 |  |
| 17 | 66.05 | 33.95 |  | 79.65 | 20.35 |  |
| 18 | 65.91 | 34.09 |  | 83.58 | 16.42 |  |
| 19-24 | 65.91 | 34.09 |  | 79.76 | 20.24 |  |
| Total | 66.05 | 33.95 |  | 79.66 | 20.34 |  |
| Social class |  |  | 24.24* |  |  | 0.586 |
| 1 | 70.12 | 29.88 |  | 79.60 | 20.40 |  |
| 2 | 67.24 | 32.76 |  | 79.93 | 20.07 |  |
| 3 | 55.45 | 44.55 |  | 78.22 | 21.78 |  |
| Total | 66.09 | 33.91 |  | 79.66 | 20.34 |  |
| Negative traits |  |  | 57.54* |  |  | 23.76* |
| None | 71.52 | 28.48 |  | 82.23 | 17.77 |  |
| 1 | 58.51 | 41.49 |  | 75.14 | 24.86 |  |
| 2 or more | 55.92 | 44.08 |  | 84.60 | 15.40 |  |
| Total | 66.16 | 33.84 |  | 79.68 | 20.32 |  |
| Positive traits |  |  | 53.85* |  |  | 24.73* |
| None | 58.00 | 42.00 |  | 74.97 | 25.03 |  |
| 1 | 71.18 | 28.82 |  | 82.14 | 17.86 |  |
| 2 or more | 67.05 | 32.95 |  | 86.00 | 14.00 |  |
| Total | 66.16 | 33.84 |  | 79.68 | 20.32 |  |
| Sleep problems |  |  | 42.21* |  |  | 25.86* |
| Never | 71.40 | 28.60 |  | 85.25 | 14.75 |  |
| Rarely | 66.00 | 34.00 |  | 81.66 | 18.34 |  |
| Sometimes | 68.41 | 31.59 |  | 79.20 | 20.80 |  |
| Often | 51.12 | 48.88 |  | 70.79 | 29.21 |  |
| Total | 66.12 | 33.88 |  | 79.68 | 20.32 |  |
| Physically punished |  |  | 11.29* |  |  | 35.41* |
| No | 67.19 | 32.81 |  | 79.54 | 20.46 |  |
| Yes | 54.60 | 45.40 |  | 59.35 | 40.65 |  |
| Total | 66.14 | 33.86 |  | 77.86 | 22.14 |  |
| Parental relation |  |  | 18.44* |  |  | 8.79 |
| Never have marital disputes | 70.81 | 29.19 |  | 80.95 | 19.05 |  |
| Rarely have marital disputes | 66.85 | 33.15 |  | 80.18 | 19.82 |  |

Table 3 Distribution of adolescents who liked to speed and who were involved in physical fights by demographic and psychosocial variables (concluded)

| Variable | Likes to speed |  | $\chi^{2}$ | Involved in physical fights |  | $\chi^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | Yes |  | No | Yes |  |
| Sometimes have marital disputes | 59.51 | 40.49 |  | 77.77 | 22.23 |  |
| Often have marital disputes | 60.16 | 39.84 |  | 72.91 | 27.09 |  |
| One parent deceased | 67.17 | 32.83 |  | 81.72 | 18.28 |  |
| Separated/divorced | 65.72 | 34.28 |  | 77.91 | 22.09 |  |
| Total | 66.16 | 33.84 |  | 79.55 | 20.45 |  |
| Family treatment |  |  | 52.61* |  |  | 5057* |
| Loving | 70.29 | 29.71 |  | 83.03 | 16.97 |  |
| Equal treatment of sons and saughters | 67.46 | 32.54 |  | 80.57 | 19.43 |  |
| Interested in child's education | 52.75 | 47.25 |  | 73.60 | 26.40 |  |
| Neglectful | 48.03 | 51.97 |  | 55.26 | 44.74 |  |
| Discrimination between sons and daughters | 60.19 | 39.81 |  | 74.96 | 25.04 |  |
| Cruel | 49.61 | 50.39 |  | 63.42 | 36.58 |  |
| Total | 66.08 | 33.92 |  | 79.67 | 20.33 |  |
| Violence in family |  |  | 2.23 |  |  | 4758* |
| Never | 65.23 | 34.77 |  | 87.04 | 12.96 |  |
| Sometimes | 66.50 | 33.50 |  | 78.50 | 21.50 |  |
| Often | 63.50 | 36.50 |  | 70.69 | 29.31 |  |
| Total | 65.57 | 34.43 |  | 79.35 | 20.65 |  |
| Violence among friends |  |  | 13.39* |  |  | 694* |
| Never | 68.72 | 31.28 |  | 80.70 | 19.30 |  |
| Sometimes | 63.65 | 36.35 |  | 79.19 | 20.81 |  |
| Often | 58.64 | 41.36 |  | 75.03 | 24.97 |  |
| Total | 64.30 | 35.70 |  | 78.83 | 21.17 |  |

* $P<0.05$.

