Variable Males Females Total P-value (n = 141)(n = 143)(n = 284)% % No. % No. No. Does not fastening seat belt in a car 82.3 134 93.7 250 0.88 0.03 116 79.0 Prefers team activities 118 83.7 113 231 81.3 0.54 Drinking tea after meals 113 79.6 113 79.6 226 79.6 1.00 Has lots of friends 106 74.1 103 73.0 209 73.6 0.52 119 83.8 82 57.8 201 70.8 < 0.01 Practises sports at least once/week Fights frequently at home 67 47.5 113 79.6 180 63.6 < 0.01 Eats breakfast regularly 32.4 137 48.2 < 0.01 46 91 64.1 Fights frequently at school 72 51.1 62 43.7 134 47.3 0.24 Prefers going out with friends rather than 49.3 35.2 120 42.3 0.022 family 70 50 77 40.1 < 0.01 Brushes teeth regularly 54.2 37 26.1 114 Drives without a license 97 68.8 4.9 104 36.6 < 0.01 History of any type of injury 41 29.1 32 22.4 73 25.7 0.22

26.1

17.6

4.3

32

27

1

2.89 (1.0)

2.44 (2.1)

22.5

19.0

0.7

69

52

3.1 (0.9)

2.5(2.2)

24.3

18.3

2.5

0.58

0.35

0.12

0.619

< 0.01

37

25

6

3.39 (1.9)

2.56 (2.4)

Washed hands before meals

Ever seen by a psychiatrist

Mean no. of meals/day (SD)

SD = standard deviation.

Has routine medical examination.

Mean no. fast-food meals/week (SD)

Table 3 Health habits, safety behaviours and psychological status of adolescent students in Taif