Masshad, Islamic Republic of Iran Factor Pacifier-sucking Total sample Finger-sucking (n = 436)(n = 46)(n = 116)% x2-value P-value y2-value P-value Father's education 2.1 0.717 10.2 0.036 No formal education 1.1 0.0 1.7 Primary school 1.8 0.0 9.0 Guidance school* 35.4 370 25.0 High school 39.8 37.0 50.0 College 21.9 26.0 22.4 Mother's education 1.2 0.875 9.3 0.050 No formal education 1.4 2.2 0.9 6.5 Primary school 5.3 2.6 Guidance school 34.9 30.4 26.7

0.50

0.15

2.8

0.870

0.928

0.245

52.6

17.2

45.7

46.6

52.6

38.8

8.6

13.8

39.7

46.6

7.8

8.9

10.5

46.4

0.012

0.005

< 0.0001

47.8

13.0

41.3

41.3

17.4

41.3

39.1

19.6

13.0

65.2

21.7

42.6

15.8

38.1

46.1

15.8

43.6

38.5

17.9

7.3

64.5

27.3

High school

College

1st child

4th+ child

No. of siblings

1 or 2

3 or 4

Bottle

Breast Bottle & breast

2nd or 3rd child

Type of feeding in first 2 years of life

Birth rank

Table 1 Rates of ever finger- and pacifier-sucking in relation to various contributing factors among 7-year-old girls in