

Oral Health Behavior Social Support-Short Form (OHBSS-SF) Detailed Distributions (Mean, Median, Mode, Skew and Kurtosis) by Language Preference, Sex, and Marital Status

a. Language Preference

	Full sample (N = 502)			English (N = 303)			Spanish (N = 199)		
	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)
	Family								
Brushing *	2.3 (1.26)	2.5 (4)	-0.34 (-1.09)	2.16 (1.27)	2.17 (4)	-0.18 (-1.18)	2.52 (1.21)	2.83 (4)	-0.62 (-0.74)
Flossing*	1.93 (1.3)	1.83 (0)	0.06 (-1.33)	1.82 (1.31)	1.67 (0)	0.18 (-1.32)	2.09 (1.26)	2.17 (4)	-0.11 (-1.28)
Dental Care *	2.19 (1.23)	2.33 (4)	-0.21 (-1.09)	2.11 (1.23)	2.17 (4)	-0.09 (-1.13)	2.32 (1.23)	2.33 (4)	-0.39 (-0.94)
	Provider								
Brushing	2.89 (1.11)	3.25 (4)	-1.06 (0.22)	2.84 (1.17)	3.17 (4)	-0.97 (-0.09)	2.97 (1.03)	3.33 (4)	-1.21 (0.86)
Flossing	2.84 (1.19)	3.33 (4)	-0.96 (-0.21)	2.81 (1.21)	3.33 (4)	-0.91 (-0.26)	2.89 (1.17)	3.33 (4)	-1.03 (-0.09)
Dental Care*	3 (1.12)	3.33 (4)	-1.17 (0.56)	2.91 (1.14)	3.33 (4)	-1.02 (0.16)	3.12 (1.08)	3.5 (4)	-1.45 (1.49)
	Others/Friends								
Brushing	0.95 (1.15)	0.5 (0)	1.14 (0.19)	0.93 (1.19)	0.33 (0)	1.21 (0.25)	0.97 (1.1)	0.67 (0)	1.03 (0.07)
Flossing	0.77 (1.11)	0.17 (0)	1.47 (1.01)	0.78 (1.15)	0.17 (0)	1.49 (1.03)	0.75 (1.05)	0.17 (0)	1.41 (0.88)
Dental Care	1 (1.15)	0.67 (0)	1.11 (0.31)	0.98 (1.18)	0.5 (0)	1.18 (0.38)	1.03 (1.1)	0.83 (0)	1 (0.21)

* depicts significant group differences.

For sample sizes greater than 300, depend on the histograms and the absolute values of skewness and kurtosis without considering z-values. Either an absolute skew value larger than 2 or an absolute kurtosis (proper) larger than 7 may be used as reference values for determining substantial non-normality.

Multiple modes may exist; the lowest value is shown.

b. Sex

	Full sample (N = 502)			Males (n = 105)			Females (n = 397)		
	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)
	Family								
Brushing	2.3 (1.26)	2.5 (4)	-0.34 (-1.09)	2.2 (1.16)	2.17 (1.83)	-0.16 (-0.98)	2.33 (1.28)	2.67 (4)	-0.39 (-1.1)
Flossing	1.93 (1.3)	1.83 (0)	0.06 (-1.33)	1.75 (1.19)	1.67 (0)	0.23 (-1.11)	1.97 (1.32)	2 (4)	0.01 (-1.37)
Dental Care	2.19 (1.23)	2.33 (4)	-0.21 (-1.09)	2.19 (1.17)	2.17 (2)	-0.2 (-0.96)	2.2 (1.25)	2.33 (4)	-0.21 (-1.12)
	Provider								
Brushing*	2.89 (1.11)	3.25 (4)	-1.06 (0.22)	2.7 (1.21)	3 (3.67)	-0.94 (-0.26)	2.94 (1.08)	3.33 (4)	-1.09 (0.35)
Flossing*	2.84 (1.19)	3.33 (4)	-0.96 (-0.21)	2.54 (1.28)	3 (4)	-0.67 (-0.81)	2.92 (1.16)	3.33 (4)	-1.04 (0.02)
Dental Care*	3 (1.12)	3.33 (4)	-1.17 (0.56)	2.77 (1.19)	3 (4)	-0.92 (0.03)	3.06 (1.09)	3.5 (4)	-1.25 (0.78)
	Others/Friends								
Brushing	0.95 (1.15)	0.5 (0)	1.14 (0.19)	0.97 (1.16)	0.33 (0)	1.02 (-0.13)	0.94 (1.16)	0.5 (0)	1.18 (0.29)
Flossing	0.77 (1.11)	0.17 (0)	1.47 (1.01)	0.68 (1)	0.17 (0)	1.65 (2.16)	0.79 (1.14)	0.17 (0)	1.43 (0.79)
Dental Care*	1 (1.15)	0.67 (0)	1.11 (0.31)	0.85 (1)	0.5 (0)	1.24 (0.92)	1.04 (1.18)	0.67 (0)	1.07 (0.15)

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c. Marital Status

	Full sample (N = 502)			Single (n = 314)			Married (n = 188)		
	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)	Mean (SD)	Median (Mode)	Skewness (Kurtosis)
	Family								
Brushing	2.3 (1.26)	2.5 (4)	-0.34 (-1.09)	2.24 (1.23)	2.33 (4)	-0.26 (-1.06)	2.4 (1.3)	2.83 (4)	-0.5 (-1.06)
Flossing*	1.93 (1.3)	1.83 (0)	0.06 (-1.33)	1.83 (1.26)	1.67 (0)	0.16 (-1.22)	2.09 (1.36)	2.33 (4)	-0.13 (-1.43)
Dental Care	2.19 (1.23)	2.33 (4)	-0.21 (-1.09)	2.14 (1.22)	2.17 (4)	-0.14 (-1.08)	2.29 (1.25)	2.33 (4)	-0.32 (-1.06)
	Provider								
Brushing	2.89 (1.11)	3.25 (4)	-1.06 (0.22)	2.86 (1.14)	3.17 (4)	-1.02 (0.08)	2.94 (1.07)	3.33 (4)	-1.14 (0.53)
Flossing	2.84 (1.19)	3.33 (4)	-0.96 (-0.21)	2.8 (1.21)	3.17 (4)	-0.9 (-0.34)	2.92 (1.17)	3.33 (4)	-1.07 (0.09)
Dental Care	3 (1.12)	3.33 (4)	-1.17 (0.56)	2.96 (1.13)	3.33 (4)	-1.04 (0.24)	3.05 (1.1)	3.33 (4)	-1.41 (1.26)
	Others/Friends								
Brushing	0.95 (1.15)	0.5 (0)	1.14 (0.19)	1 (1.19)	0.5 (0)	1.09 (-0.01)	0.87 (1.09)	0.33 (0)	1.23 (0.57)
Flossing	0.77 (1.11)	0.17 (0)	1.47 (1.01)	0.82 (1.14)	0.17 (0)	1.39 (0.77)	0.68 (1.05)	0.17 (0)	1.63 (1.55)
Dental Care	1 (1.15)	0.67 (0)	1.11 (0.31)	1.04 (1.19)	0.5 (0)	1.05 (0.09)	0.93 (1.08)	0.67 (0)	1.22 (0.78)

* depict significant group differences.

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