

Table S1. Number and proportion of participants

After treatment (n = 62)	before treatment (n = 149)	Item and response
		Hurts
21 (33.9%)	49 (32.9%)	Not at all
38 (61.3%)	82 (55.0%)	A bit
3 (4.8%)	18 (12.1%)	A lot
		Hard to eat some foods
47 (75.8%)	68 (45.6%)	Not at all
15 (24.2%)	73 (49.0%)	A bit
0 (0%)	8 (5.4%)	A lot
		Eating on one side
36 (58.1%)	68 (45.6%)	Not at all
24 (38.7%)	52 (34.9%)	A bit
2 (3.2%)	28 (18.8%)	A lot
		Food stuck
24 (38.7%)	50 (33.6%)	Not at all
36 (58.1%)	56 (37.6%)	A bit
2 (3.2%)	42 (28.2%)	A lot
		Kept awake
43 (69.4%)	102 (68.5%)	Not at all
18 (29.0%)	42 (28.2%)	A bit
1 (1.6%)	5 (3.4%)	A lot
		Annoyed
43 (69.4%)	87 (58.4%)	Not at all
16 (25.8%)	54 (36.2%)	A bit
3 (4.8%)	7 (4.7%)	A lot
		Hurt when brushing teeth
46 (74.2%)	101 (67.8%)	Not at all
15 (24.2%)	37 (24.8%)	A bit
1 (1.6%)	8 (5.4%)	A lot
		Eating carefully
34 (54.8%)	79 (53.0%)	Not at all
25 (40.3%)	50 (33.6%)	A bit
39 (4.8%)	20 (13.4%)	A lot
		Eating slowly
41 (66.1%)	92 (61.7%)	Not at all
21 (33.9%)	49 (32.9%)	A bit
0 (0%)	7 (4.7%)	A lot
		Cried
45 (72.6%)	93 (62.4%)	Not at all
16 (25.8%)	47 (31.5%)	A bit
1 (1.6%)	8 (5.4%)	A lot
		Hard to do schoolwork
43 (69.4%)	84 (56.4%)	Not at all
19 (30.6%)	59 (39.6%)	A bit
0 (0%)	6 (4.0%)	A lot
		Feeling cross
54 (87.1%)	120 (80.5%)	Not at all
7 (11.3%)	20 (13.4%)	A bit
0 (0%)	4 (2.7%)	A lot
		Global question
40 (64.5%)	75 (50.3%)	Not at all
21 (33.9%)	64 (43.0%)	A bit
1 (1.6%)	10 (6.7%)	A lot

Table S2. Mean calculated using CARIES-QC total scores

Reported condition after treatment		Mean CARIES-QC total score at baseline		Mean CARIES-QC total score at follow-up		Mean change score	<i>p</i> -value
All participants	follow-up (n = 62)	8.42 ± 5.54		4.92 ± 3.38		3.50 ± 2.84	< 0.001
	Improved (n = 51)	9.71 ± 5.15		5.51 ± 3.30		4.20 ± 2.60	< 0.001
	Unchanged (n = 10)	2.50 ± 2.18		1.90 ± 1.23		0.60 ± 0.69	0.024
	Deteriorated (n = 1)	2.00		5.00		3.00	