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ภาคผนวก

ข้อมูลแสดงระดับการยึดติดของอวัยวะปริทันต์และระดับร่องลึกปริทันต์ในสัปดาห์ที่ 0,6,12

TX 0 = การขูดเหงือกช่วงล่างเพียงอย่างเดียว

TX 1 = การขูดเหงือกช่วงล่างร่วมกับการให้ยา 25 % เมโโทรนิค่าโซลเจล

PD 0 = ระดับร่องลึกปริทันต์ในสัปดาห์ที่ 0

PD 6 = ระดับร่องลึกปริทันต์ในสัปดาห์ที่ 6

PD 12 = ระดับร่องลึกปริทันต์ในสัปดาห์ที่ 12

PAL 0 = ระดับการยึดติดของอวัยวะปริทันต์ในสัปดาห์ที่ 0

PAL 6 = ระดับการยึดติดของอวัยวะปริทันต์ในสัปดาห์ที่ 6

PAL12 = ระดับการยึดติดของอวัยวะปริทันต์ในสัปดาห์ที่ 12

SUBJECT	TX	PD0	PD6	PD12	PAL0	PAL6	PAL12
1	0	5.8	5.4	4.8	16	14.8	14.8
2	0	5.2	4.8	4.8	11.8	11.8	11.4
3	0	5.1	4.9	4.6	13.3	13.2	13
4	0	6	5.8	5.8	13.8	13	12.8
5	0	6.4	5.4	5.4	13.2	13	13
6	0	5.9	5.3	5	13.8	13.4	13.2
7	0	6.6	4.8	3.6	14.6	14.2	13.4
8	0	5	3.9	3.5	10.8	9.2	9.1
9	0	5.8	4.1	4.1	13.3	12.6	12.6
10	0	6.8	6.2	6.2	14.8	14.2	14
11	0	5.6	4	3.2	10.2	8.8	8
12	0	6	5.2	4.93	14.1	13.5	13.33
13	0	5.4	3.4	3.4	11.4	10.6	10.6
14	0	6.9	5	5	13.6	12.9	12.2
15	0	5	4.2	3	14.8	14.4	13.8
16	0	5.6	5.2	4.8	11.2	11	10.6
17	0	5.1	4.6	4.1	14.1	13.5	13.4
18	0	5.4	5	4.4	15	15	15
19	0	5.4	5	5	9.6	9.6	9.6
20	0	5	4.6	4.4	13.6	12.2	12
21	0	5	4.8	4.6	12.2	12	12

SUBJECT	TX	PD0	PD6	PD12	PAL0	PAL6	PAL12
22	0	5.7	4.7	4.5	13	12.8	12.6
23	0	5	4.8	4.6	8.4	8.4	8.4
24	0	6	4.2	4.2	12.6	12.4	11.8
25	0	5.2	4	3.6	11.8	11	11
26	0	5.8	5.2	5	15.2	15	15
27	0	6	5.2	4	10.2	10	9.4
28	0	5.6	4.8	4.4	14.2	14	13.6
29	0	5.1	3.9	2.8	14.4	13.5	13.1
30	0	5.6	4.6	4.6	14	13.4	13.4
31	1	6	4.4	4.2	15.2	14	13.4
32	1	5.6	4.7	4.7	10.8	10.7	10.6
33	1	5.2	4.8	4.2	13.4	13.2	13
34	1	5.6	4.2	3.8	15.2	13.8	13.6
35	1	7	6.8	6.8	13.8	13	12.2
36	1	6.7	5.2	5.1	17.1	16.5	15.8
37	1	5.8	4.2	3.4	13.2	12.6	11.6
38	1	5.6	3.8	3.8	10.6	10	7.8
39	1	5.6	4.8	4.4	12.8	11.8	11.4
40	1	6.1	5.5	4.27	13.4	12.9	12.6
41	1	5.4	3.6	3.5	12.3	11.4	11.1
42	1	6.2	5	5	14.2	13.9	13.9
43	1	5.2	3.6	3.4	10.2	10	9.6
44	1	5.3	3.4	3.3	12	11.5	11.5
45	1	5.4	4.2	3.3	14.4	13	12.1
46	1	6	4.4	3.2	14.8	14.2	13.8
47	1	5.9	3.6	2.7	14.7	12.4	12.1
48	1	5.2	4.6	4.2	13.8	13.2	13
49	1	5.4	3	3	9.2	7.4	7.2
50	1	5.4	3.7	4.5	13.8	13.3	13.2
51	1	5.1	3.8	3.3	11.4	10.7	10.5
52	1	5.6	3.5	3.5	13.2	12.9	12.8

SUBJECT	TX	PD0	PD6	PD12	PAL0	PAL6	PAL12
53	1	5.4	4.6	4.2	10.4	10.2	10.2
54	1	5.6	3.4	3.2	15.7	15	14.7
55	1	5.8	4.4	4.4	12.6	11.6	11.4
56	1	6.2	3.8	3.4	10.8	10.4	10.4
57	1	6.8	4.8	3	15.4	14.2	14.2
58	1	5.6	4.4	3	14.6	14	13.8
59	1	5.4	4.4	3.2	14	12.6	11.8
60	1	5.4	3.2	3.2	7.6	7.4	7

ข้อมูลแสดงอาการเดือดออกและค่าดัชนีครานจุลินทรีย์ในสัปดาห์ที่ 0,6,12

TX 0 = การบูดเหงื่อกช่วงล่างเพียงอย่างเดียว

TX 1 = การบูดเหงื่อกช่วงล่างร่วมกับการให้ยา 25 % เมโกรนิค้าโซลเจล

BOP0 = อาการเดือดออกในสัปดาห์ที่ 0

BOP6 = อาการเดือดออกในสัปดาห์ที่ 6

BOP12 = อาการเดือดออกในสัปดาห์ที่ 12

PI 0 = ค่าดัชนีครานจุลินทรีย์ในสัปดาห์ที่ 0

PI 6 = ค่าดัชนีครานจุลินทรีย์ในสัปดาห์ที่ 6

PI 12 = ค่าดัชนีครานจุลินทรีย์ในสัปดาห์ที่ 12



SUBJECT	TX	BOP0	BOP6	BOP12	PI0	PI6	PI12
1	0	1	0	0	0	0	0
2	0	1	1	0	2	1	0
3	0	1	1	0	1	1	0
4	0	1	1	0	1	0	0
5	0	1	1	0	1	1	0
6	0	0	0	0	0	0	0
7	0	0	0	0	1	1	0
8	0	1	1	0	1	1	0
9	0	1	0	1	0	1	1
10	0	1	1	0	1	1	1
11	0	1	0	0	1	1	1
12	0	1	0	0	1	1	1
13	0	0	0	0	0	0	0
14	0	0	0	0	1	0	0
15	0	1	0	0	1	0	1
16	0	1	0	0	1	1	1
17	0	1	0	0	1	1	1
18	0	1	0	0	1	0	0
19	0	1	0	0	1	1	1
20	0	1	0	0	1	1	1

SUBJECT	TX	BOP0	BOP6	BOP12	PI0	PI6	PI12
21	0	1	0	1	1	0	0
22	0	1	1	0	2	2	2
23	0	1	0	0	1	0	0
24	0	1	0	1	1	0	0
25	0	1	1	0	1	0	0
26	0	1	0	0	1	0	0
27	0	1	0	0	0	0	0
28	0	0	0	1	1	1	1
29	0	1	1	0	1	1	1
30	0	1	1	1	1	1	0
31	0	1	1	0	1	1	1
32	0	1	1	1	1	0	0
33	0	1	1	0	1	1	1
34	0	1	0	1	1	0	0
35	0	1	1	0	1	1	1
36	0	1	0	0	1	0	0
37	0	1	0	0	1	1	1
38	0	0	0	0	1	1	1
39	0	1	0	0	2	1	1
40	1	1	0	0	0	0	0
41	1	0	0	0	0	0	0
42	1	0	0	0	0	0	0
43	1	1	1	0	1	0	0
44	1	1	1	0	1	1	0
45	1	1	0	0	0	0	0
46	1	0	0	0	1	1	0
47	1	1	0	0	1	1	0
48	1	1	0	0	0	0	0
49	1	1	1	1	1	1	1
50	1	0	0	0	2	1	1
51	1	1	0	0	0	0	0

SUBJECT	TX	BOP0	BOP6	BOP12	PI0	PI6	PI12
52	1	1	0	0	0	0	0
53	1	0	0	0	0	0	0
54	1	0	0	0	1	0	0
55	1	0	0	0	1	0	0
56	1	0	0	0	1	0	0
57	1	0	0	0	1	0	0
58	1	1	0	0	1	0	0
59	1	1	0	0	1	0	1
60	1	1	0	0	1	1	1
61	1	1	0	0	1	0	0
62	1	1	1	1	1	1	1
63	1	1	1	1	1	1	1
64	1	1	0	0	1	0	0
65	1	1	0	0	1	0	0
66	1	1	0	0	1	0	0
67	1	1	0	0	1	0	0
68	1	1	1	0	0	0	0
69	1	1	0	0	0	1	0
70	1	1	0	0	1	1	1
71	1	1	0	0	1	1	1
72	1	1	1	0	1	1	0
73	1	1	1	0	1	1	0
74	1	2	1	1	1	1	1
75	1	1	0	0	1	0	0
76	1	1	0	0	1	0	0
77	1	1	0	0	1	0	0
78	1	1	0	0	2	1	0
79	1	1	0	0	1	0	0
80	1	1	0	0	2	1	1
81	1	2	0	0	2	1	1

ข้อมูลแสดงค่าดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 2,4,6,8,10,12

PI2 = ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 2

PI4 = ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 4

PI6 = ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 6

PI8 = ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 8

PI10= ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 10

PI12 = ดัชนีครบจุลินทรีย์ (ร้อยละ) ในสัปดาห์ที่ 12

SUBJECT	PI2	PI4	PI6	PI8	PI10	PI12
1	75	27.78	29.17	27.98	10.8	19.44
2	47.22	66.6	34.26	29.16	25	33.48
3	44.73	27.63	17.11	10.52	19.74	20
4	63.39	55.36	51.79	41.96	25.76	33.6
5	85.71	28.57	33.04	16.8	28	20
6	58.65	53.85	68.64	21.84	41.6	40
7	71.59	76.14	37.5	15.84	28.16	20
8	58.33	60	70	60	60	66
9	84.82	66.07	29.46	54.8	47.04	45
10	65.22	40	38.04	40	45	40
11	57.29	30.2	15.63	11.46	9.38	10
12	79.34	27.17	19.32	17.48	20.24	20
13	69.44	82.41	83.16	84	80	80
14	88.04	82.61	69.57	72.82	57.04	39.56
15	82.5	67.5	52.5	52.5	50	50
16	88.04	52.17	55.43	61.95	60	60
17	83.93	44.64	25	23.21	26.79	25
18	63.64	18.18	13.64	22.73	11.36	15
19	68	65	47	53	50	50
20	77.17	21.17	30	33.7	18.49	20

SUBJECT	PI2	PI4	PI6	PI8	PI10	PI12
21	100	61.54	57.7	66.35	50	50
22	71.3	66.67	68.52	76.68	62	62
23	79	100	86	66	60	60
24	36.36	12.25	4.5	11.36	10	15
25	66.35	72	59.2	54	60	70
26	53.16	37	27.84	25.92	29.76	30
27	59.72	29.17	18.1	13.89	15.28	15
28	50	37.5	44.72	33.28	30	25
29	81.52	60.87	44.16	47.84	46	45
30	73.92	52.8	30.72	60	50	50

ประวัติผู้เขียน



นางสาว วรารณ์ สุวรรณวงศ์ เกิดวันที่ 2 กรกฎาคม พ.ศ. 2515 ที่กรุงเทพมหานคร
 สำเร็จการศึกษาทันตแพทยศาสตร์บัณฑิต จากคณะทันตแพทยศาสตร์ มหาวิทยาลัยขอนแก่น
 ปีการศึกษา 2538 และลาศึกษาต่อในหลักสูตรวิทยาศาสตร์มหาบัณฑิต สาขาวิชาปริทันตศาสตร์ ภาควิชา
 ปริทันตวิทยา จุฬาลงกรณ์มหาวิทยาลัย ในปีการศึกษา 2541 ปัจจุบันรับราชการที่ภาควิชาปริทันตวิทยา
 คณะทันตแพทยศาสตร์ มหาวิทยาลัยขอนแก่น ตำแหน่ง อาจารย์ ระดับ 5