

Treatment Planning Report

Patient's name: Mr.Ritam Nandy

Date: 06/06/2019

Treating Doctor: Dr. Mrigank Prabhat

Case ID: 1906295420

Categorisation of Case: AWD 25

Chief Complaint:

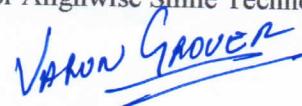
As per the prescription form, patient complains of spacing in upper and lower front teeth region.

Treatment Plan:

In the upper arch, existing space will be utilized to align, intrude and retract the upper anteriors.

In the lower arch, existing space will be utilized to align, intrude and retract the lower anteriors.

For Alignwise Smile Technologies



Dr. Varun Grover

Consultant Orthodontist

B.D.S, M.D.S (Orthodontics)

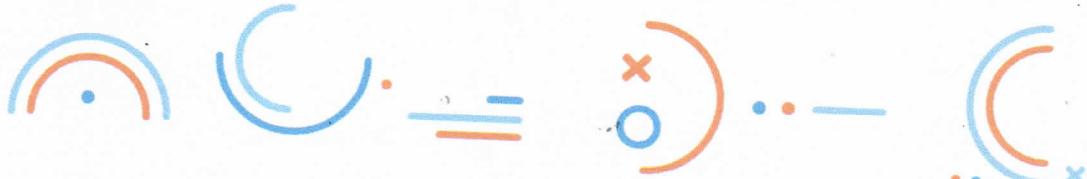
P.S: Please contact CRM team for coordinating a discussion on treatment plan with Alignwise orthodontist team

ANNEXURES-

Annexure 1: Overview report

Annexure 2: IPR/ Attachment Sheet

Annexure 3: Total Tooth Movement report

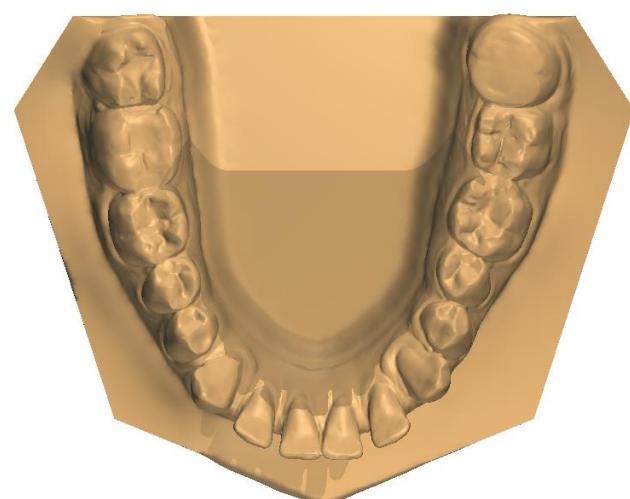
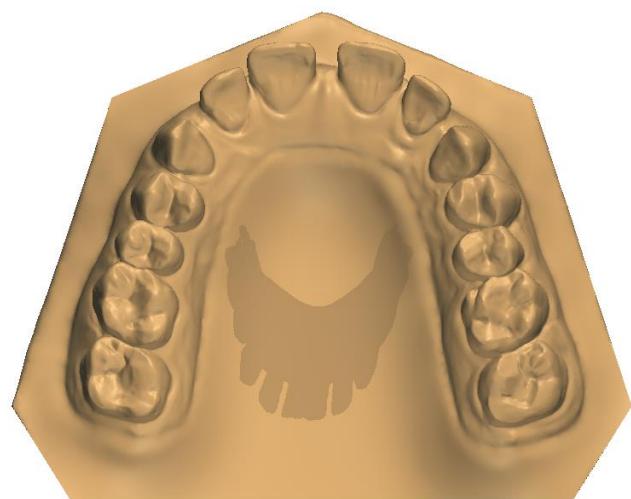
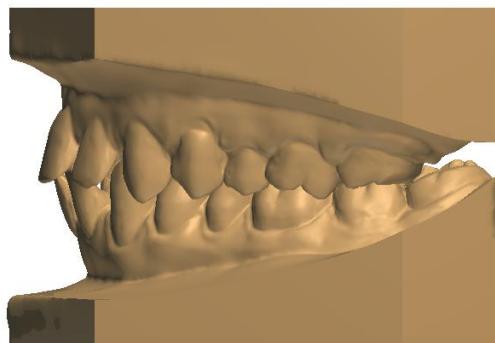
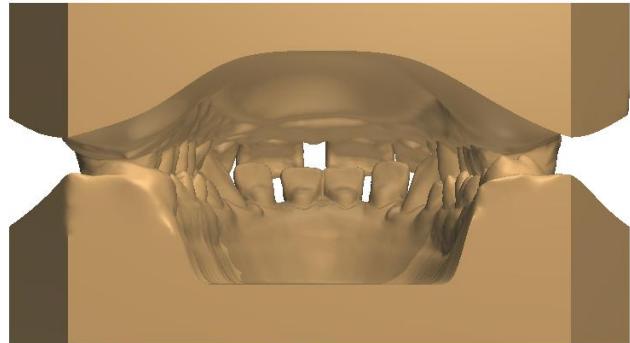
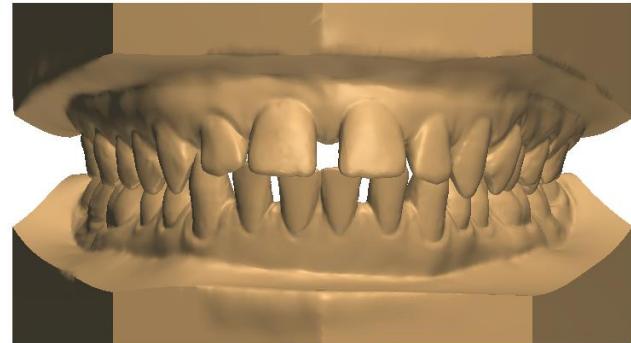


PATIENT

- **ID:** 1906295420
- **SSN:**
- **Name:** Mr. Ritam Nandy
- **Address:** Shankar Plaza, 24, 1st Floor above La Pino's Pizza, 80 Feet Rd, Nirguna Mandir Layout, koramangala 4th Block
- **City:** Karnataka

CASE

- **ID:** 1906295420
- **Operator:** Dr.Mrigank Prabhat
- **Comment:**
- **Date:** 01-06-2019
- **Scan date:** 01-06-2019 15:23:56

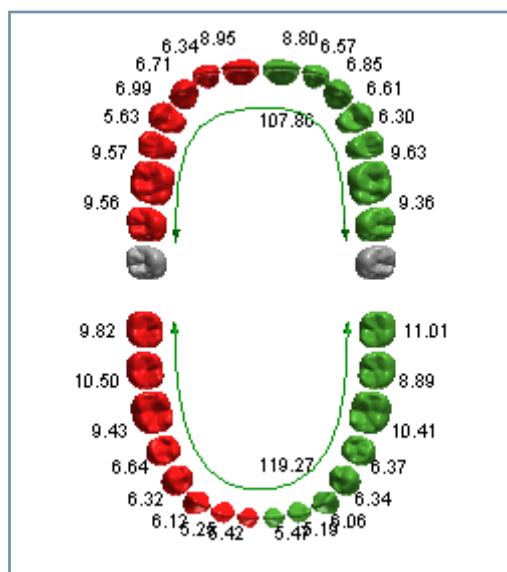


Ideal arch analysis

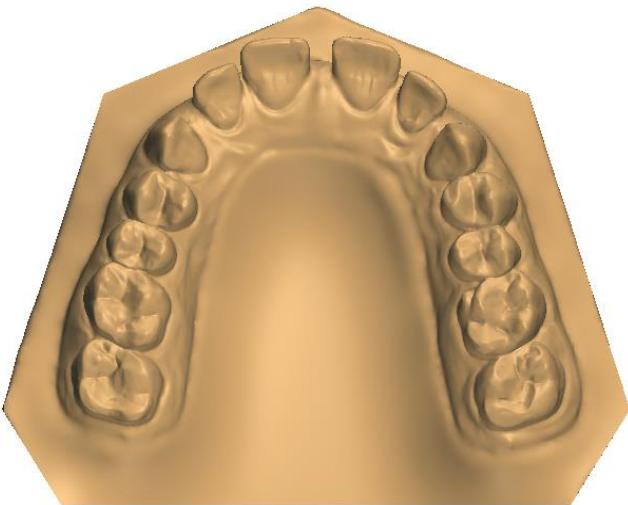
- Ideal length 0.00
- Bracket offset_length 0.00



Overview



Ideal curve



OVERALL BOLTON ANALYSIS

- Maxillary 6 width:
- Mandibular 6 width:
- Ratio:
- *Ideal ratios*

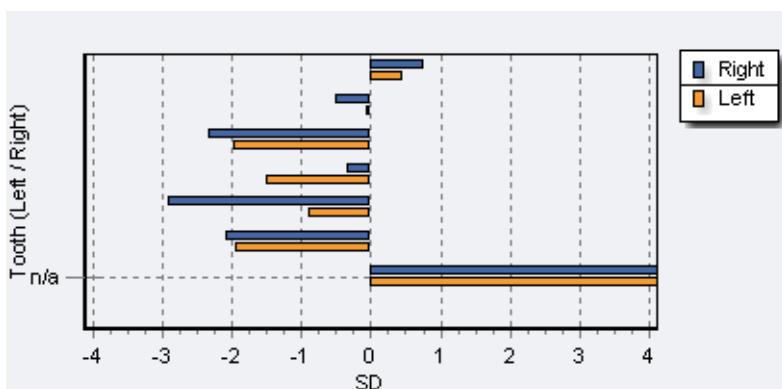
Tooth width analysis

Table: **Default**



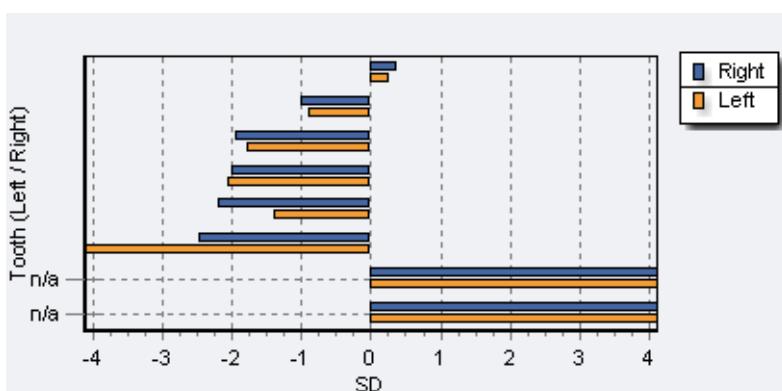
MAXILLARY TOOTH WIDTH ANALYSIS

Tooth	Width	Tooth	Width
11	8.95	21	8.80
12	6.34	22	6.57
13	6.71	23	6.85
14	6.99	24	6.61
15	5.63	25	6.30
16	9.57	26	9.63
17	9.56	27	9.36



MANDIBULAR TOOTH WIDTH ANALYSIS

Tooth	Width	Tooth	Width
31	5.47	41	5.42
32	5.19	42	5.25
33	6.06	43	6.12
34	6.34	44	6.32
35	6.37	45	6.64
36	10.41	46	9.43
37	8.89	47	10.50



OVERALL BOLTON ANALYSIS

- Maxillary 6 width:
- Mandibular 6 width:
- Ratio:
- Ideal ratios

Bolton analysis



ANTERIOR BOLTON ANALYSIS

- Maxillary 6 width: 44.22
- Mandibular 6 width: 33.52
- Ratio: 0.76

Ideal ratios

Maxill. 6	Mandib. 6	Ratio
40.00	30.90	0.77
40.50	31.30	0.77
41.00	31.70	0.77
41.50	32.00	0.77
42.00	32.40	0.77
42.50	32.80	0.77
43.00	33.20	0.77
43.50	33.60	0.77
44.00	34.00	0.77
44.50	34.40	0.77
45.00	34.70	0.77
45.50	35.10	0.77
46.00	35.50	0.77
46.50	35.90	0.77
47.00	36.30	0.77
47.50	36.70	0.77
48.00	37.10	0.77
48.50	37.40	0.77
49.00	37.80	0.77
49.50	38.20	0.77
50.00	38.60	0.77
50.50	39.00	0.77
51.00	39.40	0.77
51.50	39.80	0.77
52.00	40.10	0.77
52.50	40.50	0.77
53.00	40.90	0.77
53.50	41.30	0.77
54.00	41.70	0.77
54.50	42.10	0.77

OVERALL BOLTON ANALYSIS

- Maxillary 6 width: 88.95
- Mandibular 6 width: 79.05
- Ratio: 0.89

Ideal ratios

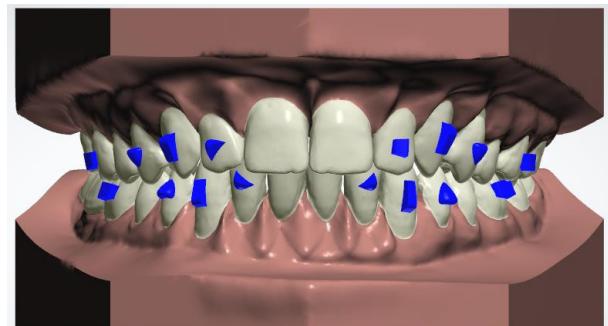
Maxill. 12	Mandib. 12	Ratio
85.00	77.60	0.91
86.00	78.50	0.91
87.00	79.40	0.91
88.00	80.30	0.91
89.00	81.30	0.91
90.00	82.10	0.91
91.00	83.10	0.91
92.00	84.00	0.91
93.00	84.90	0.91
94.00	85.80	0.91
95.00	86.70	0.91
96.00	87.60	0.91
97.00	88.60	0.91
98.00	89.50	0.91
99.00	90.40	0.91
100.00	91.30	0.91
101.00	92.20	0.91
102.00	93.10	0.91
103.00	94.00	0.91
104.00	95.00	0.91
105.00	95.90	0.91
106.00	96.80	0.91
107.00	97.80	0.91
108.00	98.60	0.91
109.00	99.50	0.91

Frontal View

Pre – Treatment



Post - Treatment

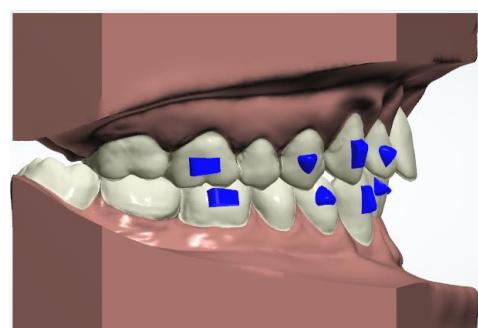


Right View

Pre – Treatment

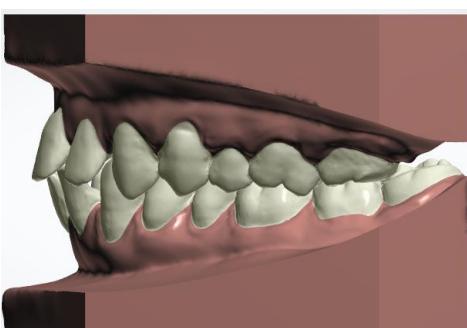


Post - Treatment

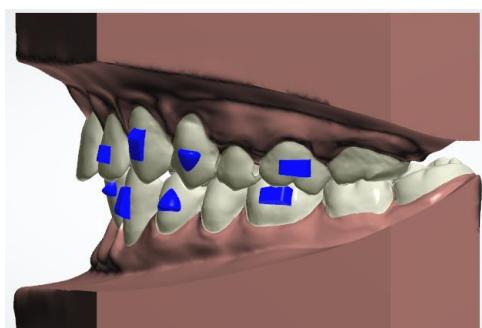


Left View

Pre – Treatment

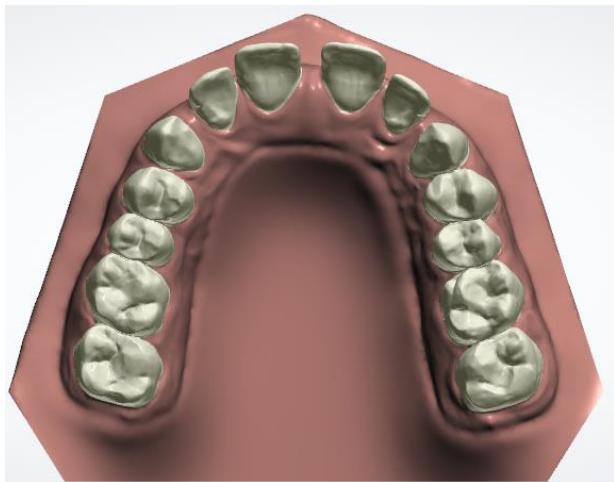


Post - Treatment

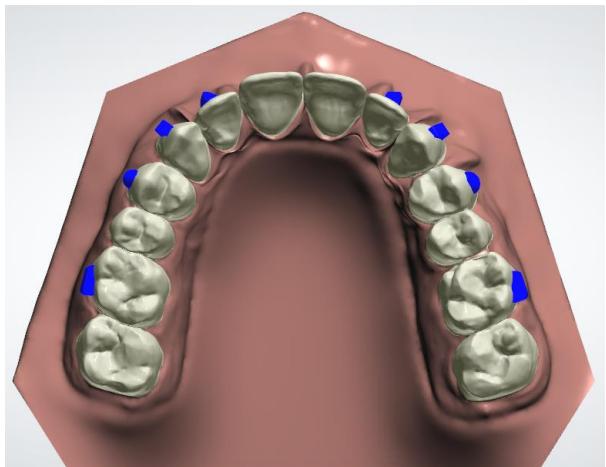


Upper View

Pre – Treatment



Post - Treatment

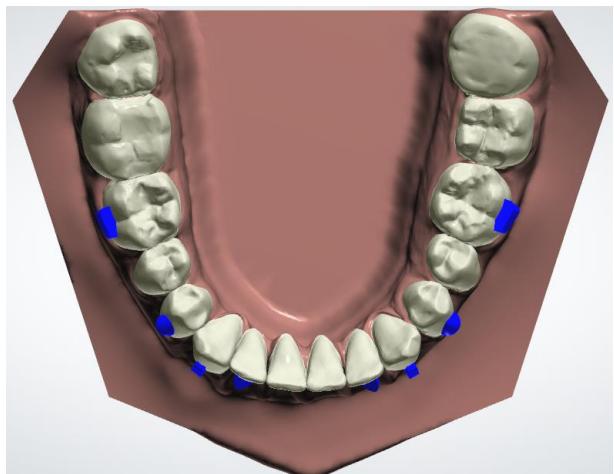


Lower View

Pre – Treatment



Post - Treatment



PATIENT

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Setup: upload plan

Tooth Number	Rotation	Angulation	Incli-na-tion	Left/ Right	Extrusion/ Intrusion	Forward/ Backward	IPR Distal (mm)	IPR Mesial (mm)	Long Axis	Circum-ference
14	-8.3 deg			0.1 mm	0.5 mm	-0.4 mm			78.2 deg	26.8 mm
13	-22.0 deg			-0.5 mm	1.1 mm	-2.0 mm			78.2 deg	23.8 mm
12			-8.0 deg	-0.9 mm	1.1 mm	-1.6 mm			68.6 deg	19.9 mm
11	3.2 deg	3.0 deg	-6.0 deg	-0.5 mm	1.5 mm	-2.0 mm			65.2 deg	25.5 mm
21			-6.0 deg	1.4 mm	1.7 mm	-2.4 mm			65.2 deg	24.8 mm
22	-5.3 deg		-8.0 deg	0.3 mm	1.5 mm	-1.3 mm			73.4 deg	19.7 mm
23	-3.4 deg		-1.0 deg	0.9 mm	1.8 mm	-2.3 mm			80.7 deg	23.7 mm
24	-16.9 deg			-0.2 mm	0.5 mm	-1.8 mm			79.0 deg	26.9 mm
25	-11.9 deg			0.2 mm		-0.1 mm			79.0 deg	25.3 mm
26						0.5 mm			87.7 deg	35.0 mm
27						0.4 mm			87.7 deg	35.3 mm
37						0.5 mm			78.7 deg	31.3 mm
36	4.8 deg					0.2 mm			81.0 deg	33.2 mm
35	8.2 deg			-0.5 mm	0.9 mm	1.0 mm			78.7 deg	22.1 mm
34				-0.4 mm	0.6 mm	-0.2 mm			82.6 deg	22.1 mm
33	-11.8 deg	0.7 deg	-6.1 deg	-0.5 mm	1.1 mm	0.0 mm			79.4 deg	21.4 mm
32	-5.6 deg		-9.0 deg	-1.1 mm	1.3 mm	-2.0 mm			68.7 deg	17.7 mm
31	6.9 deg		-9.0 deg	0.3 mm	2.0 mm	-3.1 mm			56.7 deg	16.7 mm
41	5.6 deg		-8.0 deg	-0.3 mm	2.1 mm	-3.5 mm			57.0 deg	16.8 mm
42	-3.0 deg		-8.0 deg	-1.7 mm	1.3 mm	-2.6 mm			70.8 deg	17.0 mm
43			-5.0 deg	-0.7 mm	1.7 mm	-1.1 mm			75.6 deg	21.8 mm
44	-1.1 deg			-0.4 mm	0.8 mm	-0.8 mm			80.7 deg	21.7 mm
45				-0.3 mm	0.7 mm				75.9 deg	23.5 mm
47						0.4 mm			77.5 deg	37.6 mm



PATIENT NAME: MR. RITAM NANDY ID: 1906295420

DOCTOR : DR. MRIGANK PRABHAT DATE : 07/06/2019

TREATMENT REQUIREMENTS

	POSITIVE ATTACHMENT		BEFORE ALIGNER
	NEGATIVE ATTACHMENT		PONTIC / BRIDGE / IMPLANT
	MISSING TOOTH		EXTRACTION
	IPR. (IN MM)		BUTTON ATTACHMENT

TOTAL NUMBER OF ALIGNER

UPPER ARCH

ZERO ALIGNER: 1

U-ATT: 1

ACTIVE/PASSIVE: 25/0

TOTAL ALIGNER: 27

LOWER ARCH

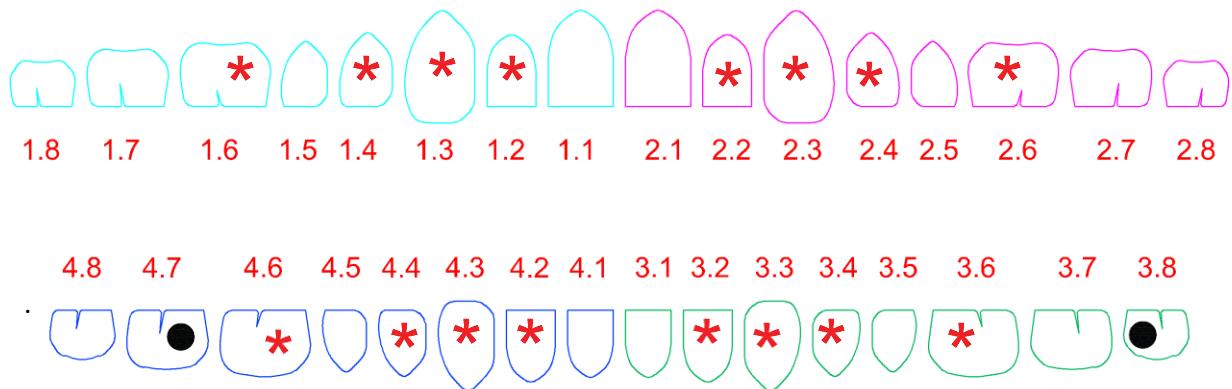
ZERO ALIGNER: 1

L-ATT: 1

ACTIVE/PASSIVE: 25/0

TOTAL ALIGNER: 27

ATTACHMENT TRANSFER TEMPLATE (ATT) – 1 UPPER ATT, 1 LOWER ATT (BEFORE 1st ALIGNER)



REMARKS

Note :-

The Attachment Transfer Template has a layer of isofolan sheet beneath it, Which is to be removed before using the Template.

For Guidelines on IPR kindly refer: Sheridan, J.J.; Chudasama, D.: Guidelines for Contemporary Air-Rotor Stripping, J. Clin. Orthod. 41:315-320,2007.