
ALIGNERSERVICE orthodontic records - example

Patient details and history:

Name: Tom Jones

Date of birth:

Address

Phone:

Photos:

Patient's wishes:

Oral habits:

Medical history:

Motivation:

Dental History (incl trauma & previous treatment)

Socio-behaviour factors

Extraoral examination:

Anteroposterior:

Profile:

- Slightly convex (Class II)

Vertically.

- Profile: Mandibular angle average, with harmonious relations between upper, mid and lower face
- Frontal: Interpupillary line almost parallel to the occlusal plane, with a slight drop in the right side.
- Lip and chin are in line with the midline of the face, midline of nose is deviating to the right.

Transverse

- Frontal: asymmetrically, the outer 1/5 parts diminished, the rest symmetrical.

Smile aesthetics:

- Competent lip closure
- Lip line inferior to gingival margins in the right side of the maxilla. Gummy smile tendency in the left side
- Smile line slightly below edges of upper anteriors
- Tendency to narrow smile showing 4 teeth in the right side and at smile with 5 straight teeth in the left side.
- Midline of the upper jaw is approximately 1-2 mm offset to the left relative to the nose and lip midline, with a slight cant and overlap of the incisors.

Soft tissue:

- Profile: nasolabial angle is normal
- Reduced distance from e-line to lower lip

TMJ: no findings recorded.

Intraoral examination:

Oral hygiene:

Good

Teeth present:

Upper jaw: 17,16,15,14,13,12,11,21,22,23,24,25,26,27

Lower jaw: 37,36,35,34,33,32,31,41,42,43,44,45,46,47

Periodontal status:

Normal to thin biotype

Quality of teeth and restorations:

1 degree wear of anteriors

No restorations

Crowding/Spacing:

Moderate crowding of lower front

Moderate crowding of upper front

Horizontal overbite in mm:

2-3mm horizontal overbite

Vertical overbite in mm:

5 mm deep bite

Curve of Spee:

Deepened curve of Spee by 5mm due to over erupted lower anteriors

Midline:

Mandibular midline 1 mm to the right of maxillary midline

Cross bite:

- Anterior: No

- Posterior: No

Molar relations

Right side: 1/4 premolar class II Left side 1/4 premolar class II

Canine relationship

Right side 1/4 premolar class II Left side 1/4 premolar class II

Rotations:

21: 35 degrees distally rotated

22: 30 degrees distal rotation

Functional occlusion:

Restricted envelope of function

Treatment plan:**Orthodontic treatment plan:**

- Aligning teeth with clear aligners.
- Improving canine and molar relationships to class I
- Normalising the curve of Spee
- Improving the midline
- Expand upper and lower jaw to improve black corridors

Restorative post-ortho treatment plan:

- Will be added after the final clear aligner setup is ready for orthodontic treatment start.
- It is expected that there will be a need for bleaching and incisal edge bonding on the 4 upper anteriors as well as recontouring of the incisal edges of the lower anteriors.

