

SIMPLE IMPLANT PLANNING WORKFLOW



1

Wax-up Prosthetic Position

2

Align implant $\geq 0.5\text{mm}$ sub-crestal and $\sim 4\text{mm}$ from planned FMM

3

BASED ON LOCATION

ANTERIOR

Implant emerges from cingulum to lingual-incisal edge.

Implant Diameter:
Maxilla: 3.3–3.8
Mandible: 3.3

vs

POSTERIOR

Implant emerges in central fossa/not marginal ridges. Axis points toward opposing cusp.

Implant Diameter:
Premolar: 3.8–4.2
Molar: 4.6–5.2

4

MAINTAIN 1-3 WHILE ENSURING:

○ $\geq 1.5\text{mm}$ Buccal bone

○ $\geq 1.0\text{mm}$ Palatal/lingual bone

Ready to plan your implant case? Follow these steps to evaluate the fundamentals and ensure your plan is safe, prosthetically driven, and biologically sound.

SAFETY ZONES

- $\geq 2\text{mm}$ from ian
- $\geq 2\text{mm}$ from mental foramen
- do not exceed sinus floor
- do not invade nasopalatine

- $\geq 3\text{mm}$ implant to adjacent implant (if present).
- $\geq 1.5\text{mm}$ implant to adjacent tooth (measured at the crest).

This workflow assumes there is adequate bone and soft tissue, and no supplemental procedures are necessary. Be sure to perform a comprehensive evaluation prior to planning every case.