



Gardali Advanced Restorative

ImplantONE

IMPLANT CROWN IMPRESSION CHECKLIST

ACCURATE IMPRESSIONS • PRECISE OUTCOMES • LASTING RESULTS

1 PRE-IMPRESSION

- ☐ Verify implant is fully osseointegrated and stable.
- ☐ Ensure soft tissues are healthy and free of inflammation.
- ☐ Remove healing abutment and clean implant connection.
- ☐ Place appropriate impression coping; ensure complete seating.

Confirm impression coping / scan body is fully engaged and rotated to correct orientation!!!!

2 IMPRESSION TAKING – CONVENTIONAL

- ☐ Use an appropriate impression technique (open or closed tray).
- ☐ Verify coping screw is accessible through the tray.
- ☐ Splint copings if indicated (multiple implants).
- ☐ Take the impression using recommended materials per manufacturer.
- ☐ Allow material to set fully, then remove impression carefully.
- ☐ Remove coping screw and pick up the impression.

3 IMPRESSION TAKING – IOS (INTRAORAL SCANNER)

- ☐ Scan healing abutment/scanbody and adjacent teeth and soft tissue.
- ☐ Verify scanbody is fully seated and tightened to manufacturer's torque.
- ☐ Capture the implant area from multiple angulations.
- ☐ Ensure full arch and opposing arch scans are complete.
- ☐ Verify scan accuracy (HD photo or software verification).
- ☐ Check for voids or incomplete data; rescan if needed.

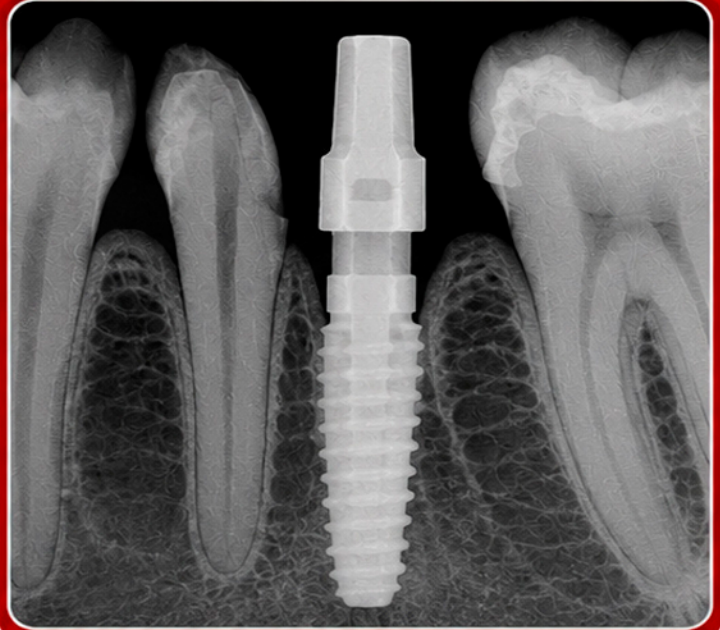
4 POST-IMPRESSION

- ☐ Reinstall healing abutment or provisional restoration.
- ☐ Inspect impression/scan for voids, distortion, and complete capture of copings.
- ☐ Verify implant analog(s) are securely attached in the impression (or digital file is complete and accurate).
- ☐ Label the impression/scan with patient information and arch.
- ☐ Provide the lab with implant system, platform, and tissue information.

5 CONFIRM WITH RADIOGRAPH

- ☐ Take a periapical radiograph to confirm coping/analog position.
- ☐ Verify complete seating (no gap) and proper orientation.

CONFIRMING RADIOGRAPH (EXAMPLE)



THIS RADIOGRAPH CONFIRMS:

- ✓ Impression coping/analog is fully seated.
- ✓ No radiolucent gap at the implant-coping interface.
- ✓ Correct orientation of the coping/analog.
- ✓ Implant platform is completely captured.



IMPORTANT

If any gap or misfit is seen, reseal the coping/analog and retake the radiograph (and impression/scan if needed).

QUICK TIPS

- Use manufacturer-recommended torque for scanbodies/coping screws.
- Keep the field dry and well-lit.
- Verify soft tissue retraction when needed.
- Double-check everything before sending to the lab.



ACCURACY

High precision,
fewer remakes.



EFFICIENCY

Immediate capture,
no set time.



VISUALIZATION

Real-time verification
and adjustment.



COMMUNICATION

Easy sharing with
lab and team.



PATIENT COMFORT

No impression material,
more comfortable.

Gardali Advanced Restorative | ImplantONE

Digitally Designed • Artisan Perfected

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