10 Keys to Perfect IOS Cases
Master Digital Impressions & Elevate Your Lab Results

3 Biggest Mistakes that Lead to Remakes

QUAD SCANS INSTEAD OF FULL ARCH
Partial scans increase likelihood of high occlusion and open bites, as well as inability to match contralateral contours.

UNCLEAR OR INCOMPLETE MARGINS
The #1 reason for remakes - if we can't see the margin on our screen, our crown margin is an educated guess at best.

VAGUE PRESCRIPTIONS
Missing patient information could lead to guesswork, not precision.

7 Actionable Tips for Flawless Digital Impressions

1. **USE DOUBLE-PACK RETRACTION CORD**
Creates ideal margin visibility – the foundation of perfect restorations.

2. **ENSURE SCANS ARE DEBRIS-FREE**
Digital scanners capture EVERYTHING – including blood, moisture, and debris.

3. **REVIEW YOUR SCANS BEFORE SUBMISSION**
Take an extra minute to check for missing areas, distortions, or artifacts.

4. **SUBMIT FULL ARCH SCANS WHEN POSSIBLE**
Provides complete context for proper fit, alignment, and function.

5. **AVOID MULTIPLE SCANS OF THE SAME AREA**
Creates overlapping data that complicates processing.

6. **SUBMIT SCANS IMMEDIATELY**
Keeps workflow moving and prevents delays.

7. **PROVIDE COMPREHENSIVE PATIENT DETAILS**
Note grinding habits, aesthetic preferences, and specific challenges.

The #1 Success Factor: Communication
The most successful cases come from doctors who provide more information than necessary, anticipate potential challenges, and maintain open channels for collaboration.

CONTACT US
Partner with our master ceramists and certified dental technicians for exceptional results