**Rebasings/Relinings**

**Rebasings**
Process of refitting a denture by replacing the denture base material without changing teeth or occlusal relation of the teeth.

**Relinings**
Procedure used to relin the tissue surface of a denture. This is done by placing a new acrylic “wash” into the denture, duplicating the new form of the oral structures in the mouth.

**Dentures**

**Indications**
1. Every Five Years.
2. To increase retention of old dentures (due to recent extractions or alterations to the ridge).
3. Avoid the necessity of remaking them entirely.
4. Persistent fractures.
5. Poor fit.

**Procedure**
1. Trim internal surface from the denture to avoid increasing vertical dimension and allow space for impression material (suggested material PVS Monophase, tissue conditioner or Polyether), apply adhesive and take a wash impression.
2. Before the material sets, ensure the patient is in correct occlusion (have patient bite while the material sets).
3. Remove and disinfect the impression.
4. Send to Prodenco.

**Acrylic Repairs**

**Flange Fracture**
If you have the broken piece, glue (Krazy Glue) it and verify the fit in the patient’s mouth and send it to Prodenco.

If a new piece is necessary, take an impression with the appliance in place:
1. Allow for appropriate setting time of material, then remove impression from the mouth keeping the partial in the impression.
2. Pour immediately or send it to Prodenco according to the materials instructions (different materials working/pour-up times vary, see instructions).

**Midline Fracture**
If the fracture has a clean break, glue (Krazy Glue) the piece together, verifying the fit in the patient’s mouth. Send to Prodenco.

**Partial Denture Refit**
Take an impression with the partial in place, send the impression or model along with the partial to Prodenco.

**Add Additional Tooth to an Existing Partial**
Take an impression with the partial in place and remove prosthesis from the mouth, keeping the partial in the impression and send it to Prodenco along with the opposing arch, bite registration and shade if necessary.

**Cu-Sil (Gasket Replacement)**
1. Remove the old Cu-Sil.
2. Place the denture into the mouth and inject the impression material around the tooth (use light body or Monophase material).
3. Ensure that the material replicates the space left for the Cu-Sil and the entire surface of the abutment tooth.

**Cu-Sil Reline**
1. Remove all Cu-Sil.
2. Trim the internal surface from the denture to avoid increasing the vertical dimension and allow space for impression material (suggested material PVS Monophase or Polyether), apply adhesive and take a wash impression.
3. Ensure that the material replicates the space left for the Cu-Sil and the entire surface of the abutment tooth.

**Cast Partial Repairs**

**Broken Clasp Or Major Connector**
1. Take the impression with the partial in place.
2. After proper setting time, remove the impression keeping the partial in the impression.
3. Pour immediately or send it to Prodenco according to material instructions.
4. If you have the clasp, send it along with the partial still in the impression.

**Partial Denture Refit**
Take an impression without the partial in place, send the impression or model along with the partial to Prodenco.

**Crown & Bridge**

**Crown Under Partial**
- Take an impression with the partial in place. After proper setting time, remove the impression keeping the partial in the impression.
- If the margins are not captured, take another impression without the partial in place, for adaptation of crowns and margins. Send both impressions to Prodenco along with an opposing impression/model and a bite registration.
- It is recommended that we have the partial in the laboratory for the entire time it takes to fabricate the crown. If that is not possible please contact us for alternative arrangements.

**Porcelain Fracture On PFM or Bridge**
1. If occurred during seating, send crowns, impression and all model work back to Prodenco.
2. If occurs on existing or previously seated crowns, and making a new crown is not possible, it is recommended to try using a porcelain repair kit.