

PATIENT: \_\_\_\_\_

DATE: \_\_\_\_\_

### CROWN INFORMED CONSENT

You have been informed that you require crown(s) on the following teeth:

UPPER RIGHT	8 7 6 5 4 3 2 1		1 2 3 4 5 6 7 8	UPPER LEFT
LOWER RIGHT	8 7 6 5 4 3 2 1		1 2 3 4 5 6 7 8	LOWER LEFT

The type of crown you require is:

- All Porcelain Crown:  IPS Empress
  - In-Ceram
  - In-Ceram Spinel
- Porcelain Fused to Metal
- Concept Crown
- Gold

#### PURPOSE OF THE TREATMENT:

This procedure is deemed necessary because the teeth are:

- Heavily Restored
- Root Canal Treatment
- Badly Broken Down
- Worn Down
- Cracked Tooth
- Other \_\_\_\_\_

#### A CROWN PROCEDURE REQUIRES TWO (2) APPOINTMENTS:

The **first** appointment will require 60 minutes of your time. It consists of:  
Anesthesia (freezing)  
Minimal Tooth Reduction/Preparation  
Tooth Isolation  
Impression(s) Taken  
Temporary Crown Fabrication  
Shade Selection for Crown

The **second** appointment will require 60 minutes of your time. It consists of:  
Anesthesia (if necessary)  
Removal of Temporary Crown  
One (1) X-ray to Assess Crown Fit (if needed)  
Try-in of Crown  
Preparation of Crown  
Preparation of Tooth  
Bonding of Permanent Crown  
Bite Adjustments  
Final Contouring and Polishing

#### BENEFITS OF THE TREATMENT:

Crowns preserve facial appearance, shape and contour of the jaws. Chewing and oral hygiene are maintained as with natural teeth. Restorations replace diseased, missing, or defective tooth structure, and support or strengthen that which is remaining. They can improve chewing, allow proper speech, assist in the maintenance of healthy supporting tissue, and enhance appearance.

#### RISKS OF THE TREATMENT:

Crown preparation involves cutting away diseased and/or healthy tooth structure. The removal of tooth structure may irritate the pulp of individual teeth. The appropriate treatment at this point is a root canal treatment. Although infrequent, this treatment may be required before, during or after the crown procedure to alleviate discomfort or infection.

If during the preparation of the tooth, the internal tooth structure or filling fractures or is undermined with decay, another step may be needed to restore this tooth properly. A **post** (if the tooth has had root canal treatment) may need to be inserted down the canal of tooth to support the **RESIN CORE**. This will build up the lost internal tooth structure. If the tooth has not had root canal treatment but the internal tooth structure or filling fractures away from the tooth, this lost tooth structure will need to be replaced with a composite resin **build-up** (RESIN CORE) prior to taking the final impression.

When impressions of a patient's mouth are being taken for dental lab specifications, the gum tissues which cover the edges of the tooth may have to be pushed back or trimmed away. Receding gums, a common aging process, may on occasion be accelerated by these steps. If gum recession occurs, the crown margins may become visible, or the roots may be exposed. These areas may require the application of desensitizing agents.

Sometimes it is necessary to adjust the shape of teeth other than those being restored. Joints, muscles, and ligaments of the jaws on occasion react adversely to even minor changes to the biting surfaces of the teeth. Minor reshaping may be required to ensure that any discomfort or pain is avoided.

Gums or tissues involved in the anaesthetic injection may be sore for several days following treatment. Swelling of the tissues around the injection site is possible and can be treated by applying pressure and cold (ie. ice packs) the day of treatment to the area of swelling for a minimum of 1-2 minutes. In addition, if freezing involves the lower jaws, there may be difficulty opening the jaw for the first few days. The soreness and stiffness will dissipate with time but warm salt water rinses or moist heat on the side of treatment will facilitate healing. Transient facial paralysis is a rare possibility upon anaesthetic injection, but it will almost always resolve itself without any future consequences.

A crown may become loose or require replacement if decay has developed at the margins, or if heavy biting forces (grinding, clenching, biting habits) break down the cementing materials. Patients must be diligent with home oral hygiene in addition to being careful with biting and chewing.

**ALTERNATIVES TO THE TREATMENT:**

If the life expectancy of a tooth is questionable, crown treatment may not be indicated. When a tooth is not restorable, an extraction followed by fixed bridge, an implant or a partial denture may be an advisable course of treatment.

I hereby authorize Dr. Bruno Paliani to perform the aforementioned procedure(s) necessary to my dental treatment, and any additional treatment procedures as are considered immediately necessary on the basis of findings during the above mentioned treatment.

I have had the purpose, benefits, reasonable risks and alternatives, if any, to the procedure(s) explained to me. I have carefully read and understood all available explanatory material. I have been given the opportunity to ask questions.

I consent to the administration of such local anaesthesia and/or medication as is required for the aforementioned dental treatment.

I consent to the taking of photographs throughout the entire treatment procedure. Should these photographs be deemed by Dr. Bruno Paliani to benefit dental research, science, or education, I consent to their publication and republication, either separately or together, in professional journals or dental books or used for any other purpose which Dr. Bruno Paliani may deem proper in the interest of dental education, knowledge or research.

The dental fees of the procedure have been outlined clearly and I agree to comply with the office's payment policy.

PROFESSIONAL FEE

\_\_\_\_\_

LAB FEE (approx.)

\_\_\_\_\_

TOTAL FEE (approx.)

\_\_\_\_\_

Dated at London, Ontario, this \_\_\_\_\_ day of \_\_\_\_\_

SIGNED:

\_\_\_\_\_

PATIENT

WITNESS:

SIGNED:

\_\_\_\_\_

Parent, Guardian or Nearest Kin if patient  
is under the age of 18