Risks Of Endodontic Treatment

Patient:

I have been informed and fully understand that there are certain inherent and potential risks associated with root canal treatment. I understand that during and after treatment I may experience pain or discomfort, swelling, bleeding, changes in my bite, and loosening or loss of dental restorations. I understand that it is possible for an infection to occur or an existing infection to worsen in the tooth being treated and/or in the area around the tooth, and that I may need antibiotics and/or other procedures to treat the infection.

I understand that root canal instruments sometimes separate (break) inside the canal. This is more likely when canals are curved and/or narrowed. If the separated fragment cannot be retrieved, it may need to be sealed inside the root canal. It may also be necessary to have oral surgery performed on the tooth root (apicoectomy) to address the problem. I understand that a separated instrument often decreases the likelihood of clinical success.

I understand that other risks include: perforation of the tooth or tooth root by an instrument; injury to soft tissues adjacent to the tooth; sinus perforation; and nerve disturbances such as temporary or permanent numbness, itching, burning, or tingling of the lip, tongue, chin, teeth, and/or mouth tissues.

I understand that many factors contribute to the success of root canal treatment and not all factors can be determined in advance, if ever. Some of the factors are: my resistance to infection; the specific bacteria causing the infection; the size, shape, and location of the canals; the force with which I bite. I understand that my case may be more difficult if my tooth has blocked canals, curved canals, or very narrow canals.

I understand that root canal treatment may not relieve my symptoms, that treatment can fail during or after completion of treatment; and that it may fail for unexplainable reasons. If treatment fails, other procedures (including root canal retreatment and/or oral surgery) may be necessary to attempt to retain the tooth, or it may have to be extracted.

I understand that I will be given a local anesthetic injection and that in rare instances patients have had an allergic reaction to the anesthetic, an adverse medication reaction to the anesthetic, or temporary or permanent injury to nerves and/or blood vessels from the injection. I understand that the injection area(s) may be uncomfortable following treatment and that my jaw may be stiff and sore from holding my mouth open during treatment.

Alternatives to Endodontic Treatment

Depending on my diagnosis, there may or may not be alternatives to root canal treatment that involve other types of dental care. I understand the two most common alternatives to root canal treatment are:

- Extraction. I may choose to have tooth # removed. The extracted tooth usually requires replacement by an artificial tooth by means of a fixed bridge, dental implant, or removable partial denture.
- No treatment. I may choose to not have any treatment performed at all. If I choose no treatment, my condition may worsen and I may risk serious personal injury, including severe pain; localized infection; loss of this tooth and possibly other teeth; severe swelling; and/or severe infection that may be potentially fatal.

I have had an opportunity to ask questions about these alternatives and any other treatments I have Patient's Initials heard or thought about, including