

An endodontist is performing root canal therapy on his anxious dental patient. His anesthesia has been successful throughout the access preparation, cleaning, and shaping. Just before he starts to **obturate, he sticks a paper point in the first canal to dry it out. The patient jumps up in pain from the stimulus. Which type of primary afferent fiber carries information related to sharp pain and temperature?**

- A-alpha fibers
- A-beta fibers
- A-delta fibers
- C-nerve fibers