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(54) Title: COMPOSITIONS AND METHODS FOR PAIN RELIEF WITHOUT NUMBNESS

(57) Abstract: Methods for providing post-operative pain control or relief, without a medically significant degree of numbness, to a patient are disclosed. Methods include, for example, administering bicarbonate to an area of a patient during a surgical or dental procedure, near completion of a surgical or dental procedure or immediately following a surgical or dental procedure, in an area previously administered or containing a regional or local anesthetic, in an amount sufficient to provide the patient with pain control or relief, without a medically significant degree of numbness, for a period of time after the surgical or dental procedure.



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