

## **RELATIONSHIP BETWEEN Z JOINT MORPHOLOGY AND CAVITATION**

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The purpose of this retrospective case controlled study is to determine if Z joint morphology is related to cavitation. During an earlier project "Relationship of Cavitation to Gapping Following Spinal Manipulation" (H-0906), 8 joints cavitated more than once during side posture adjustment. MRI scans from the earlier projects will be used, the joints with multiple cavitations will be copied and paired with a control joint. Joint morphology will be subjectively evaluated for unique features by the investigators.

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