

Recomendaciones

A pesar de que los resultados de este estudio indican que no existe un efecto de los PEMFs sobre el cartílago de crecimiento de cobayos en desarrollo, se recomienda la realización de estudios adicionales para asegurar que no existen efectos negativos al utilizar este tipo de terapia física en animales en crecimiento.

Sería conveniente realizar una recopilación de los estudios con otros resultados para generar una base de datos de metodologías, protocolos de magnetoterapia y estados fisiológicos; y con ello podrían plantearse nuevos estudios que comprueben su validez.

Como recomendación para estudios futuros, sería de gran ayuda anestesiar a los animales para tener más facilidad en el manejo y poderlos colocar en la posición precisa al momento de realizar las placas radiográficas. En un estudio similar se utilizaron conejos, los cuales fueron anestesiados con una inyección intramuscular de ketamina (25 mg/kg) y xilacina (5 mg/ kg) antes de la toma de placas (Karimian, et al., 2013).

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