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Subject: MRI Compatibility

TO WHOM IT MAY CONCERN

Dear Sir/Madam

C.H.O.C. confirms that all metal we are using today for medical implants have ferromagnetic behavior. Magnetic behavior in general is quite complex phenomena and is well understood. Ferromagnetic material has a spontaneous magnetic moment. In metals, the crystalline structure of ferrite may result in ferromagnetic behavior.

Austenitic crystal structure like implantable metal alloys CoCr and stainless steel have nonferromagnetic behavior as well as titanium alloys.

Following metals and implants have non-ferromagnetic behavior:

- MI – Screws
- EAGLE 4.6mm Screws
- EAGLE 7.0mm Screws
- ALBATROS Plates and Screws

Studies indicated that MRI procedure has minimal effects on most C.H.O.C. Orthopedic implant devices up to 3 Tesla.

Patient should note that there are several different manufacturers and generations of MRI equipment available, and C.H.O.C. cannot make claims regarding compatibility of C.H.O.C. implants with any specific MRI unit. It is recommended that the patient contact the surgeons or the manufacturer of the MRI devices to discuss the compatibility of C.H.O.C. implants with the MRI equipment before undergoing any test.

We remain at your disposal for any additional information you may require.

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