University Health™	Policy #: Rad Proc 14. 4. 6
SUBJECT: MRI Acoustic Protection	Effective: 10/1/2013 Revised: 2/2015: 2/2017
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**PURPOSE:** To provide a mechanism to prevent possible hearing damage.

## **POLICY:**

- 1. Acoustic noise levels can exceed 99 dB in the magnet bore. Therefore all Patients will be given ear protection prior to any scan sequence to help avoid Possible hearing impairment.
- 2. The equipment manufacturer recommends the use of earplugs with noise Reducing rating of a minimum of 30 dB.