

www.usa.siemens.com/quiet-suite

Many Service Members and Veterans struggle with Post-Traumatic Stress Disorder (PTSD), traumatic brain injuries, and/or sensitivities to loud noise. For them, the loud and dramatic sounds of a standard MRI could trigger an uncomfortable and even disturbing experience. This may cause them to move during an exam, resulting in an image that may reduce clinical confidence. Moreover, to avoid the experience, they may opt out of clinically valuable MRIs entirely.

# **Supporting Better Patient Tolerance and Better Clinical Certainty**

Quiet Suite is an advanced noise reduction system that lowers sound pressure without compromising imaging quality or efficiency.

Available on the MAGNETOM® family of MRI systems, Quiet Suite:

- Provides complete, quiet exams for neurology and orthopedics.
- Enables up to 97% reduction in sound pressure.1
- Is not coil limited; no special coils necessary.

<sup>1</sup>Data on file. Results may vary.

Hear the difference at: www.usa.siemens.com/quiet-suite

MRIs provide vital, actionable clinical information for patients and their physicians. Unfortunately, however, the rapid switching of gradients during a traditional MRI exam generates significant, and often traumatic, mechanical vibrations, similar to a jackhammer. This sound pressure can raise anxiety levels in patients—particularly those who are already sensitive to noise.

# Revolutionizing the MRI Experience for Improved Patient Comfort

Quiet Suite provides a more comfortable exam for Service Members, Veterans, and their families so healthcare providers can:

- Limit repeat exams.
- Better support higher levels of clinical confidence in MRI imaging.
- Avoid unnecessary dose exposure by using MRI instead of CT.



# Committed to those who serve

Our U.S. Military, Veterans, and their families deserve the very best healthcare we can provide—care that both improves patient comfort and offers the clinical information necessary for sound treatment decisions.

To learn more about how Quiet Suite can help, visit www.usa.siemens.com/quiet-suite.

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