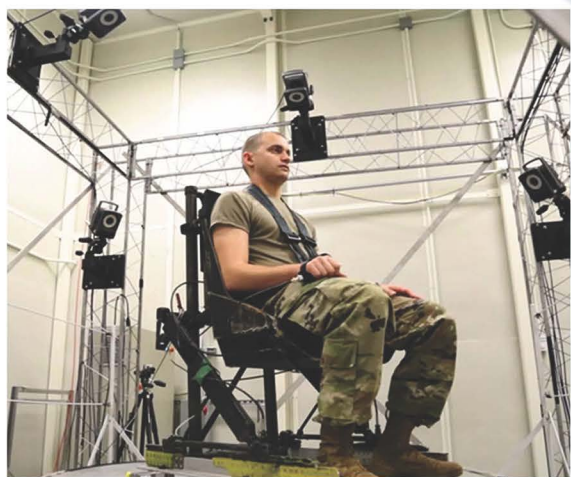




Volunteers Needed!

The U.S. Army Aeromedical Research Laboratory is seeking to update aviation-specific helmet and helmet-mounted device weight and position limits particular to rotary-wing aviators. This study aims to address neck pain and injury associated with flight helmets, NVGs, and other helmet-mounted devices common to rotary-wing aviators.



Eligibility Criteria:

- Males or females
- Between the ages of 18-40 (military) or 19-40 (non-military)
- In self-reported good health
- No current profile limiting physical activity
- No personal history of nerve injury or degeneration
- No current or historical head, neck, or back injury, including vertebral fractures, degenerative disc disease, etc.
- Females must not be pregnant

Compensation:

Potential for \$100 upon completion of study
(must be in an off-duty status)

You Will Be Asked To:

- Sit in a seat during different vibration sequences while wearing different simulated helmet configurations
- Test strength, range of motion, memory/focus, and fatigue

Time:

Participation will take approximately two hours over one day.

If you are interested in participating, please call or e-mail:

Dr. Adrienne Madison: 334-255-6894,
adrienne.m.madison.civ@health.mil

OR

Mr. Tyler Williams: 334-255-6853,
steven.t.williams26.ctr@health.mil



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2 August 2022
Part 1



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