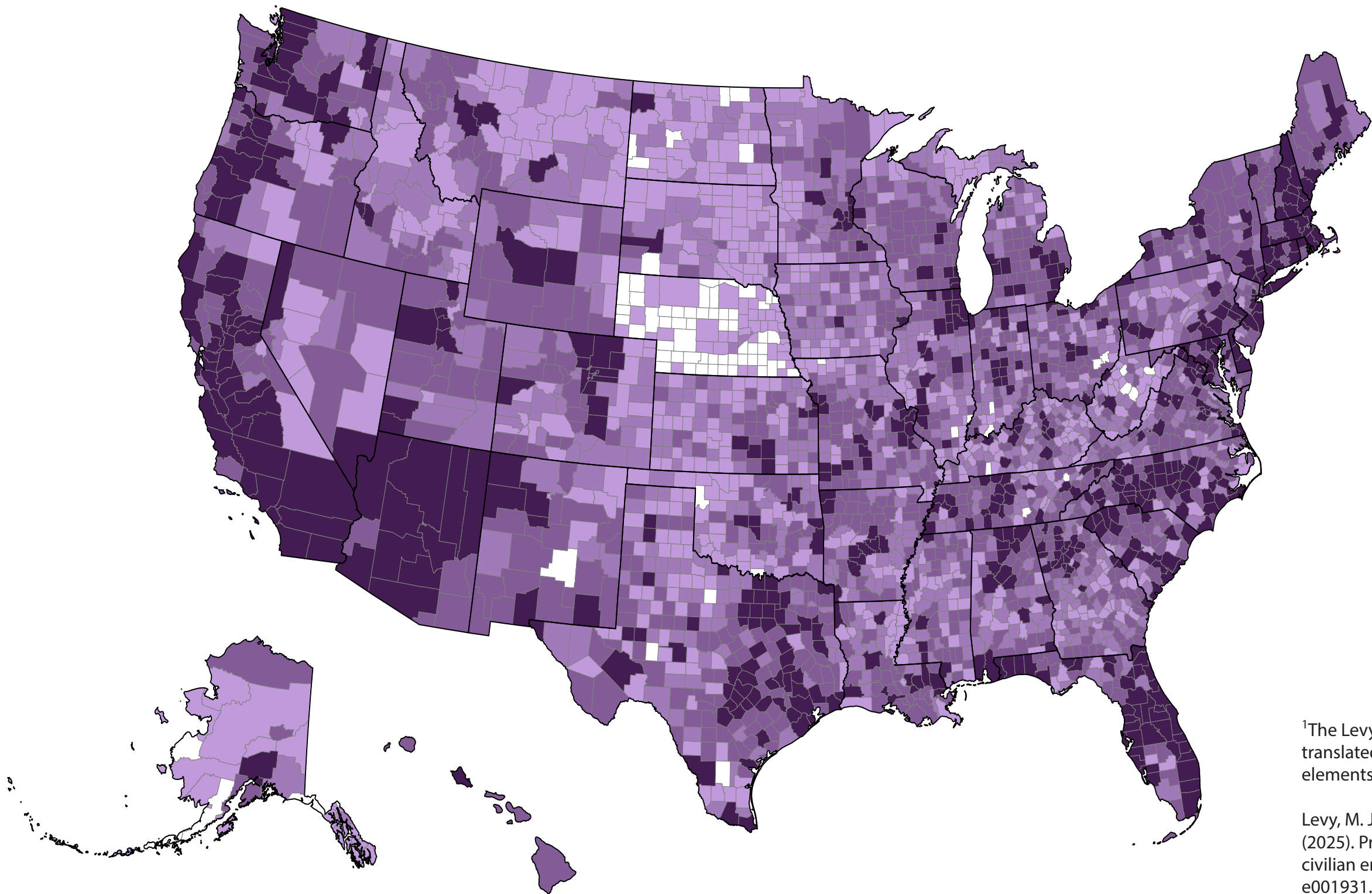
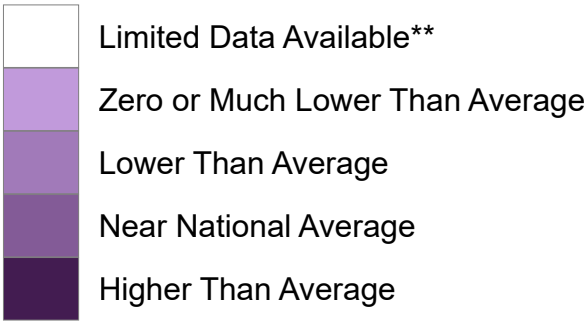


Motor Vehicle Crash Patients Meeting Criteria for Prehospital Blood Transfusion in 2025



In 2025, there were 32,992 ground EMS responses to motor vehicle crash patients who met criteria¹ for prehospital blood transfusion across 3,061 counties with 10.8 responses on average per county.

Number of EMS Responses



** Limited data is available for some States and counties that were adopting NEMSIS Data Standard version 3.5.x in 2025.

¹The Levy et al. (2025) Clinical Practice Guideline criteria for prehospital blood was translated into a validated NEMSIS data definition using national structured data elements.

Levy, M. J., Schaefer, R. M., Obyrne, H., Krohmer, J. R., Bank, E. A., & Holcomb, J. B. (2025). Prehospital blood transfusion coalition clinical practice guideline for civilian emergency medical services. *Trauma Surgery & Acute Care Open*, 10, Article e001931. <https://doi.org/10.1136/tsaco-2025-001931>