



UNIFIED FIRE AUTHORITY

MEMORANDUM

26-127

July 14, 2026

TO: All UFA EMS Providers
FROM: Division Chief Ayres
SUBJECT: PEDiDose Research Study End

Since July, 2022, UFA has been participating in the PediDOSE research study, enrolling patients in the national PediDose research study with the goal of improving pre-hospital care and treatment of pediatric seizure. The patient enrollment period for this research study is coming to a close on July 31, 2026. As of July 5, UFA has enrolled 154 patients, which represents 80% of all patients enrolled in the study from Utah sites, a remarkable share and a direct reflection of the effort you brought to these calls.

As of August 1, 2026 providers should no longer complete the paramedic surveys.

Although the enrollment portion of the research study is completed, **UFA providers should continue to use the pediatric seizure protocol that includes age-based dosing of a benzodiazepine for seizure.**

Researchers from Primary Children's Medical Center would like to extend their sincere gratitude for our agency and providers in assisting with this project. PediDOSE has the strong potential to change how pediatric seizures are treated not just in Utah, but across the country and around the world. The fact that a change of that scale is being driven in part by data **you** generated, call after call, is something to be genuinely proud of.

We anticipate that a large number of research papers will be published in the coming year based on data from this study. As we are made aware of research, we will make every attempt to share with our providers. As usual, EMS Division maintains our goal of establishing evidence-based protocols, training and medical direction to ensure that we are providing the most effective care for patients in UFA's service area.

Thank you for being part of this.