



UNIFIED FIRE AUTHORITY

MEMORANDUM

24-025

February 23, 2024

TO: All Personnel

FROM: Controlled Substance Manager Burton

SUBJECT: Midazolam (New Vial)

Due in part to ongoing Midazolam supply challenges and existing changes to medical direction, EMS Division has made the decision to stock a 10mg Midazolam vial as our normal supply instead of a 5mg vial. The preferred initial dose for adult seizure patients is 10mg via IM or IN which requires use of 2 vials of our current supply.

Our Midazolam vendor has also indicated that the 10mg vials are more readily available than 5mg vials. This vial is the same concentration as the 5mg vials (5mg per 1mL) but have 2mL of solution instead of 1mL of solution.

EMS Division has purchased Midazolam in this new 10mg vial and will be replacing existing Midazolam stock with the new vials as needed during upcoming controlled substance deliveries.

Paramedics should use up all 5mg vials in stock at their station prior to utilizing the new 10mg vials. Until all of the 5mg vials are used or destroyed, please be extra vigilant to double check dosing and ensure that you are counting the correct medication type/concentration within the CheckIt app. In CheckIt, the new vials are labeled as "MIDAZOLAM (VERSED) 10 MG" whereas the old vials are labeled "MIDAZOLAM (VERSED) 5 MG".

Please reach out to Controlled Substance Program Manager Brooke Burton (bburton@unifiedfire.org) or the EMS Division on-call phone with any questions you may have related to this new vial of Midazolam.