

The purpose of this protocol is to provide a protocol driven process for EMS professionals to assist with large public health immunization or medication distribution initiatives.

Pearls

- The most common site for subcutaneous injection is the arm. Subcutaneous injection volume should not exceed 1 ml (cc).
- Common sites for an intramuscular injection include the arn, buttock, and thigh. Intramuscular injection volume should not exceed 2 ml (cc).
- The thigh is the recommended site for pediatric intramuscular injections. Pediatric intramuscular injection volume should not exceed 1 ml (cc).
- Documentation of the immunization or medication administration must be done using a local health department approved record. The creation of an EMS patient care report is not required but a log of all patient contacts associated with the immunization or medication distribution program must be maintained by the EMS System.

Protocol 101

This protocol has been developed by the North Carolina Office of EMS (Version 8-25-2009)