	COUNTY OF SACRAMENTO EMERGENCY MEDICAL SERVICES AGENCY	Document #	2221.19
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	Paramedic Scope of Practice	Effective:	11/01/17
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EMS Medical Director	EMS Administrator

## Purpose:

This program document outlines the scope of practice of a Paramedic practicing in Sacramento County. Any activity conducted outside this established scope of practice places the individual's licensure at risk for review in accordance with California Code of Regulations, Title 22, Division 9, Chapter 4.

## **Authority:**

- A. California Health and Safety Code, Division 2.5
- B. California Code of Regulations, Title 22, Division 9

## **Scope of Practice:**

- A. Administer IV or IO glucose solutions or isotonic balanced saline solutions.
- B. Institute IV catheters, saline locks, needles, or other cannulae in peripheral veins and monitor and administer medications through pre-existing vascular access, IV, IO, intramuscular, subcutaneous, inhalation, transcutaneous, rectal, sublingual, endotracheal, intranasal, oral, and topical.
- C. Institute intraosseous (IO) needles or catheters.
- D. Use glucose measuring device, capnometry and capnography.
- E. Perform pulmonary ventilation by use of lower airway multi-lumen adjuncts, a perilaryngeal airway, stomal intubation, Continuous Positive Airway Pressure (CPAP), and adult oral endotracheal intubation.
- F. Perform defibrillation, synchronized cardioversion, and external cardiac pacing.
- G. Utilize electrocardiographic devices and monitor electrocardiograms, including 12- lead electrocardiograms (ECG).
- H. Perform nasogastric tube and orogastric tube insertion and suctioning.
- I. Visualize the airway by use of the laryngoscope and remove foreign body (ies) with Magill forceps.
- J. Perform needle thoracostomy and percutaneous needle cricothyroidotomy.
- K. Perform Valsalva Maneuvers.
- L. Take temperatures
- M. Medications:
  - 1. Dextrose
  - 2. Adenosine
  - 3. Albuterol
  - 4. Amiodarone

- 5. Aspirin
- 6. Atropine Sulfate
- 7. Diphenhydramine HCl
- 8. Dopamine HCI
- 9. Diazepam (only during SCEMSA recognized shortages or under PD#8027)
- 10. Epinephrine
- 11. Fentanyl Citrate
- 12. Glucagon
- 13. Lidocaine HCl
- 14. Midazolam
- 15. Morphine Sulfate
- 16. Naloxone HCI
- 17. Nitroglycerin preparations: sublingual tablet, spray, or paste
- 18. Ondansetron
- 19. Pralidoxime Chloride (2-PAM HCL)
- 20. Potassium Chloride  $\leq$  40mEq/L (monitor and adjust IV solutions containing KCI)
- 21. Sodium Bicarbonate