

# South Plains Emergency Medical Services, Inc.

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Bailey  
Borden  
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Crosby  
Dawson  
Dickens  
Donley  
Floyd  
Gaines  
Garza  
Hale  
Hemphill  
Hockley  
Kent  
King  
Lamb  
Lubbock  
Lynn  
Motley  
Parmer  
Scurry  
Swisher  
Terry  
Yoakum

March 1, 2015

TO: SPEMS EMS Services  
SUBJECT: PARAMEDIC PROTOCOL VARIANCE FOR USE OF NAUSEA  
MEDICATION

Please let this letter serve as your authority to use your discretion in the choice of drug administration for nausea management. You will work within the protocol guidelines with the drugs stated below.

The following drugs may be given for profound nausea/vomiting and in conjunction with Pain Management.

**Ondansetron (Zofran) 4mg, IV. Pediatric dose (2-12 yoa) 0.1mg/kg, IV, to a max of 4mg. Do not administer Zofran to patients < 2 yoa.**

**OR**

**Metoclopramide (Reglan) 10mg, IV, do not repeat. Pediatric dose (<16yoa) 0.1mg/kg, IV, to a max of 10mg, do not repeat. Do not use in children <2 yoa.**

**OR**

**Promethazine (Phenergan) 12.5-25mg, IV, do not repeat. Pediatric dose (<16yoa) 0.25mg/kg, IV, to a max of 25mg, do not repeat. Do use in children <2 yoa. Dilute 1cc of Phenergan in 9cc NS.**

With the administration of **Reglan** or **Phenergan** pay close attention to signs of **Extrapyramidal (EPS) Symptoms**. If EPS is noted give **Benadryl 50mg, IV, Pediatric dose 1mg/kg, IV to a max of 50mg.**

Contact Medical Control for additional questions or concerns as needed.

**The included supplemental pages should be read for indications, contraindications, side effects, and special restrictions.**

You will need to place a copy of this letter in each protocol book in each ambulance.

Sincerely,

Charles E. Addington II, D.O.  
Medical Director