Procaine Penicillin Pony

1) Diagnosis?
   Pulmonary edema and shock caused by anaphylactic or anaphylactoid reaction to penicillin.

2) Treatment?
   Epinephrine (3-5ml of 1:1000 solution diluted in 20-30ml of saline) – given slowly IV
   Dexamethasone (0.25mg/kg IV)
   Furosemide (1.0mg/kg IV)
   Intranasal oxygen

3) Another adverse reaction associated with procaine penicillin?
   Procaine toxicity characterized by hyperexcitability, circling, snorting, and, occasionally collapse and seizures.

The winner of the 1<sup>st</sup> Pony Puzzler is….

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Class of 2011

Go online to the SCAAEP website for more resources on this topic!