Alert! Epinephrine Package Revision
1:10,000 is No Longer on the Label

As of May 1, 2016, the USP and FDA no longer allow drug manufacturers to use ratio expressions on any epinephrine container except for local anesthetics with epinephrine. This is a package label change only. The recommended epinephrine dosage remains the same.

The FORMER epinephrine package was labeled Epinephrine 1:10,000

The REVISED epinephrine package is labeled Epinephrine 1mg/10 mL (0.1 mg/mL)

DO NOT use the 1mg/mL concentration of epinephrine for neonatal resuscitation. This would result in a ten-fold epinephrine overdose.

Use the right epi when a baby is ill. It’s labeled one mg in 10 mL.

Healthcare professionals who work outside the neonatal/perinatal unit may be accustomed to using 1mg/mL epinephrine for resuscitation and may not be aware that the 1 mg/10 mL solution is recommended for newborn resuscitation. The 1 mg/10 mL concentration should be available anywhere newborn resuscitation could occur and should be stored separately from the 1 mg/mL concentration to prevent an epinephrine drug overdose.