

Opioids are reversed with:

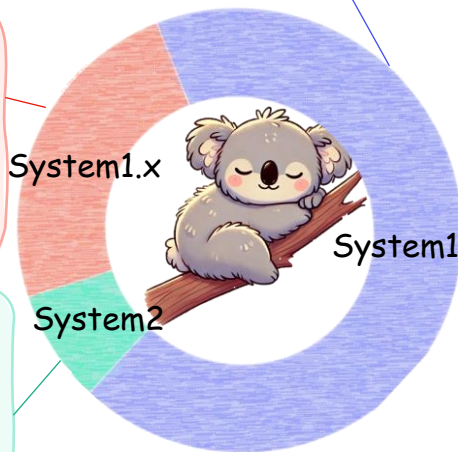
- A. Atipamezole
- B. Naloxone
- C. Atropine
- D. Yohimbine

The pressure gauge on size "E" compressed-gas cylinder containing O₂ reads **1,600 pounds per square** inch absolute temperature (psia). How long could O₂ be delivered from this cylinder at a rate of **2 L/min**?

- A. 90 min
- B. 140 min
- C. 245 min
- D. 320 min
- E. Cannot be calculated

You are asked to evaluate a **2000-g male infant three hours after vaginal delivery** because of a **respiratory rate of 50/min, pulse rate of 115 bpm**, and the following arterial blood gas values while breathing room air: **PaO₂ 64 mmHg, PaCO₂ 43 mmHg, and pH 7.33**. His mother received **meperidine 75 mg two hours before delivery**. Appropriate management includes

- A. administration of naloxone 50 mcg intramuscularly.
- B. increasing the FiO₂ to 0.4.
- C. intubation and mechanical ventilation at an FiO₂ of 0.5.
- D. administration of oxygen 50% with 5 cm H₂O continuous positive airway pressure.
- E. observation, with no action at present.



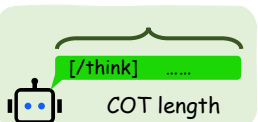
AnesBench

Statistic	Number
Problems	4427
Sys1/Sys1.x/Sys2	3005/1060/362
Avg. Question Tokens	32.4
Avg. Number of options	4.3
Language	English/Chinese

Model characteristic :



Language transferability



Training methodology & Test time scaling:

Continuous pretraining & Supervised fintuning



Reasoning Strategy



Distillation

