

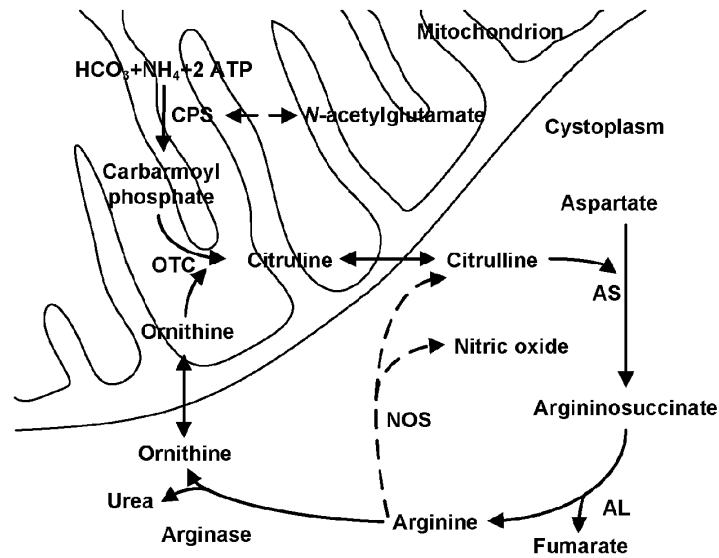


FIG. 1

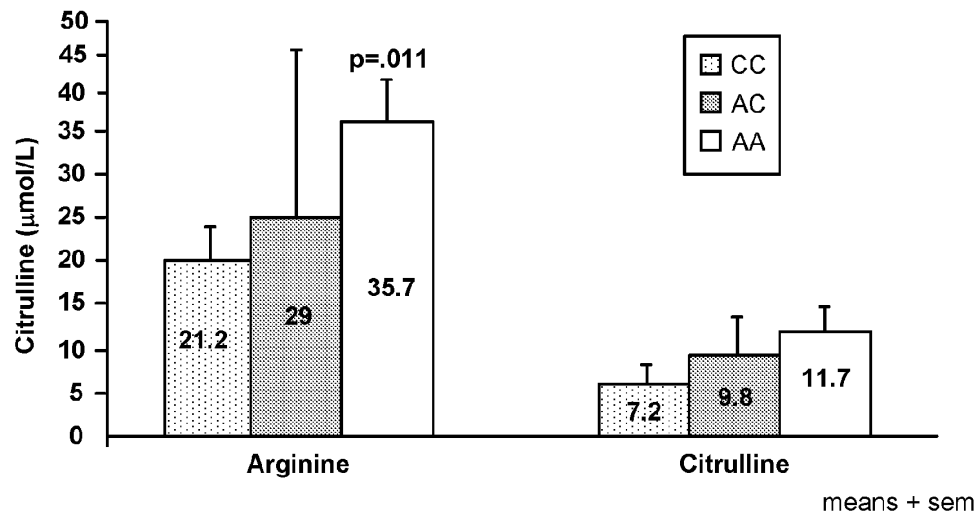


FIG. 2

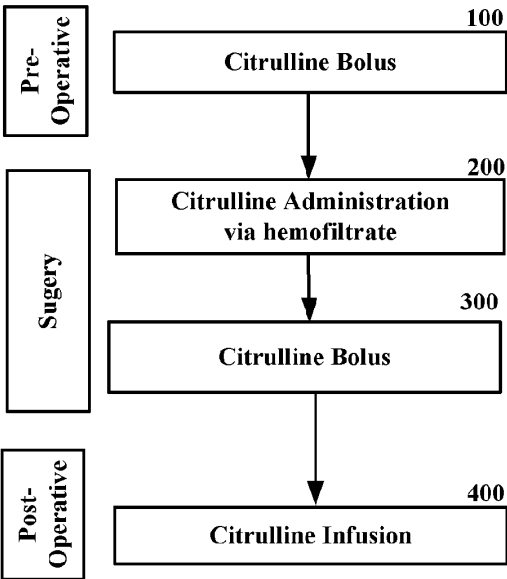


FIG. 3

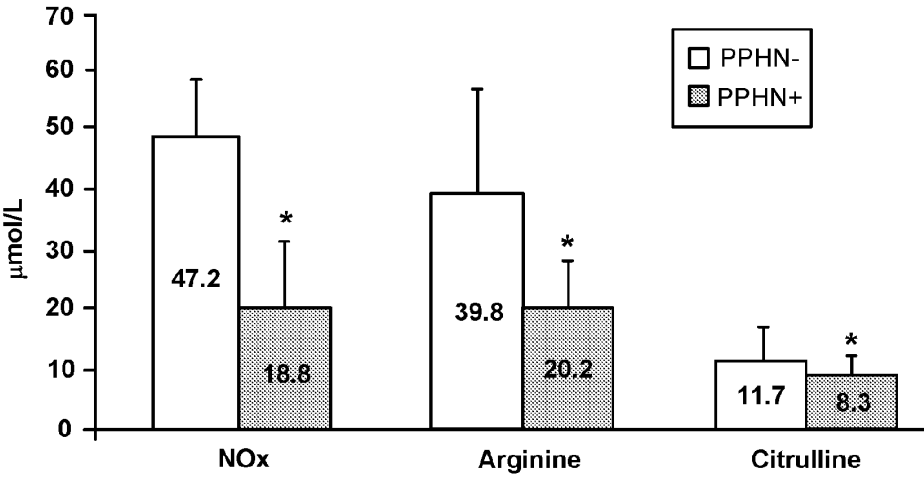


FIG. 4

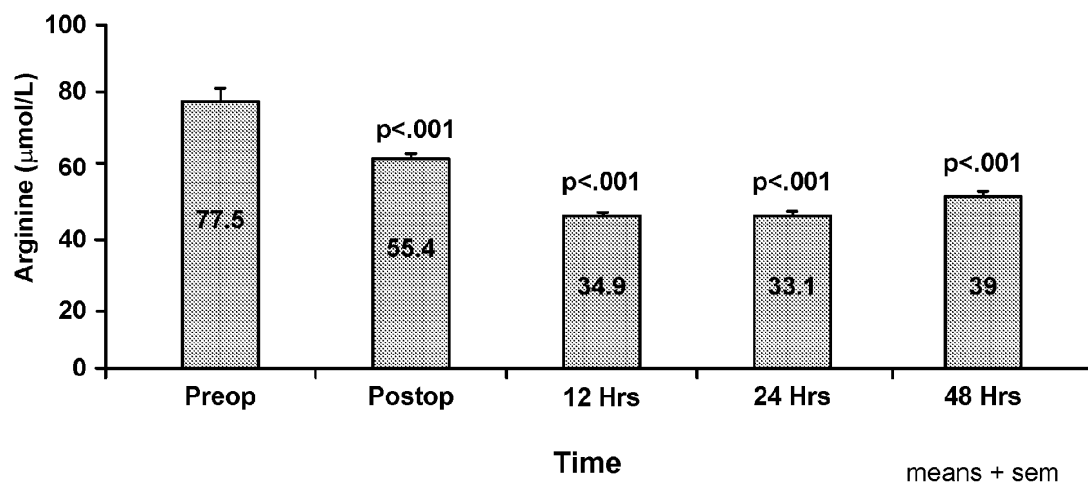


FIG. 5

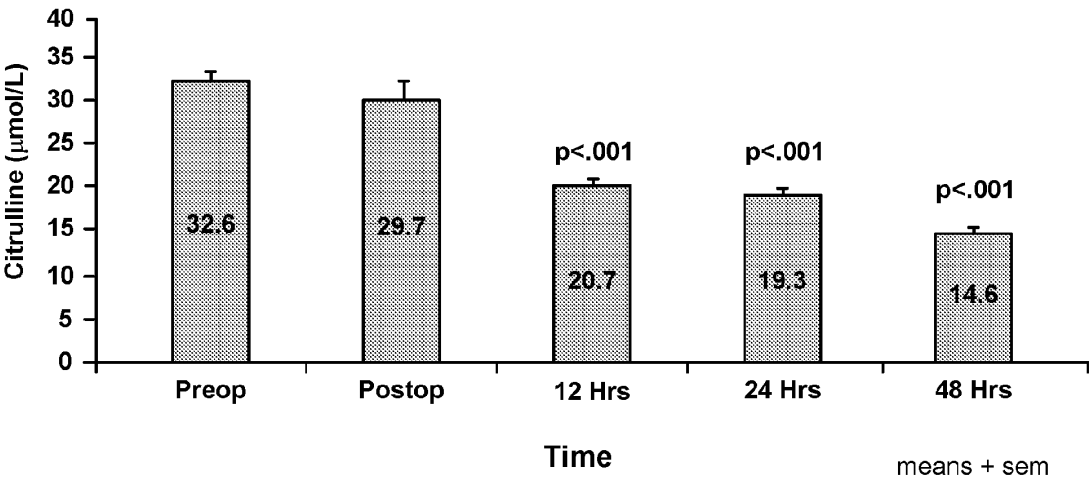


FIG. 6A

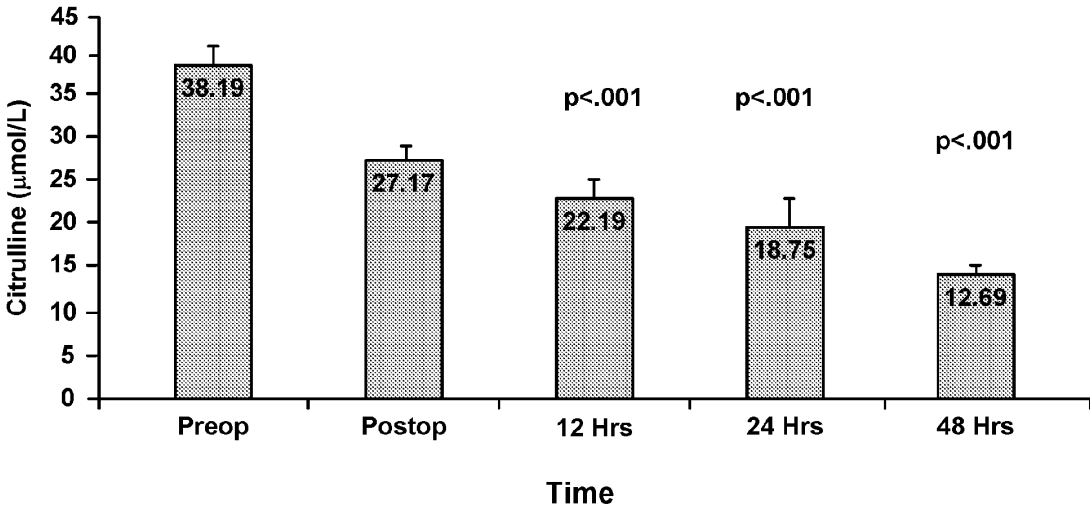


FIG. 6B

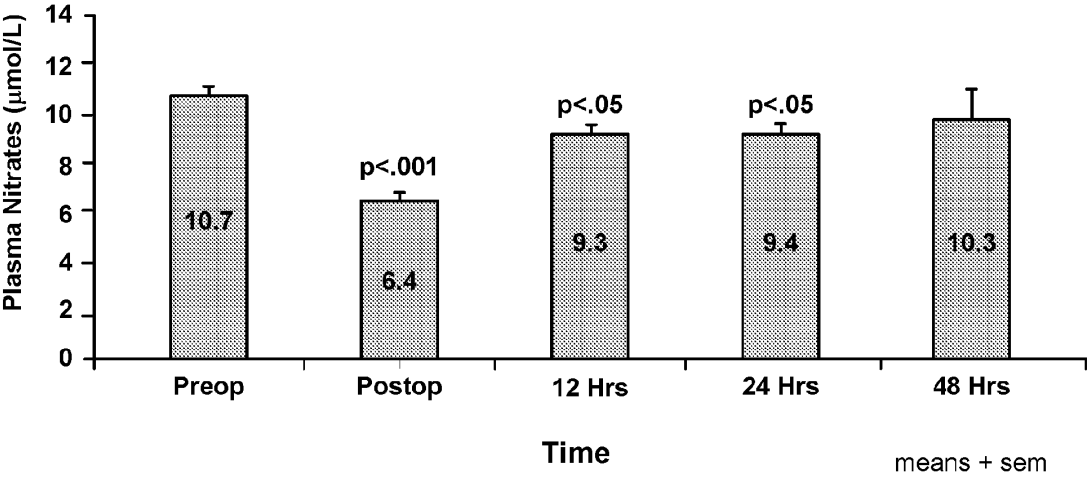


FIG. 7

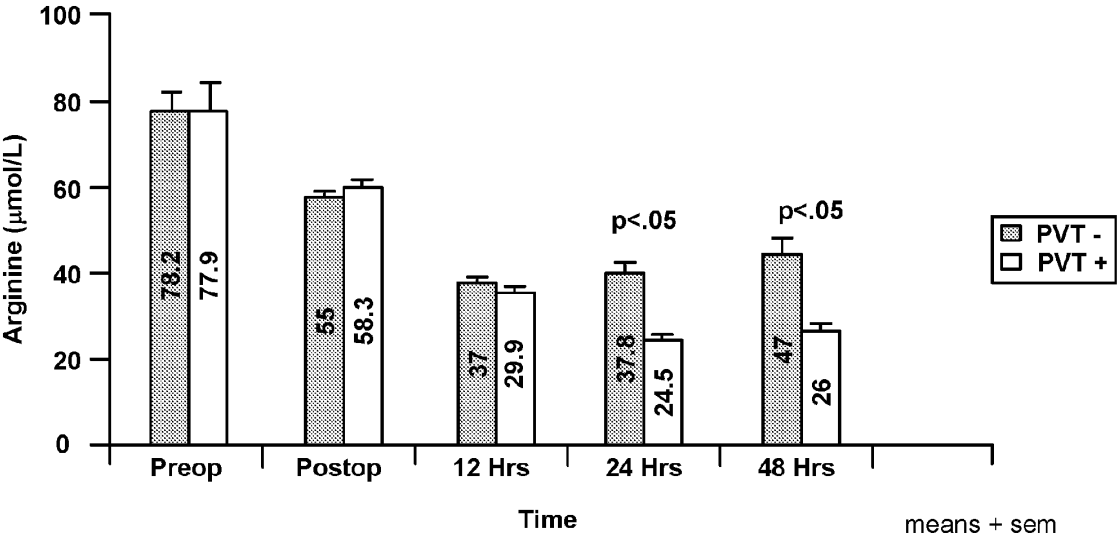


FIG. 8

FIG. 9A

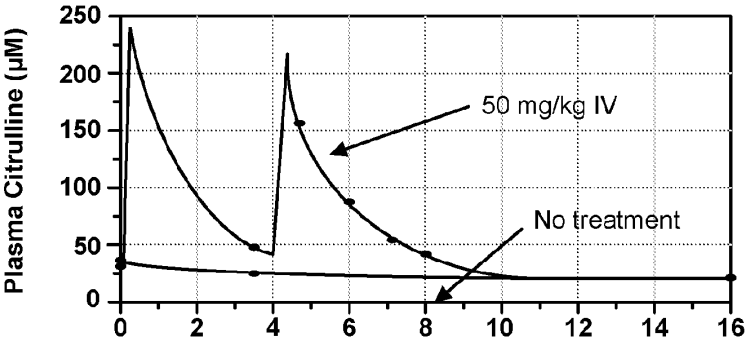


FIG. 9B

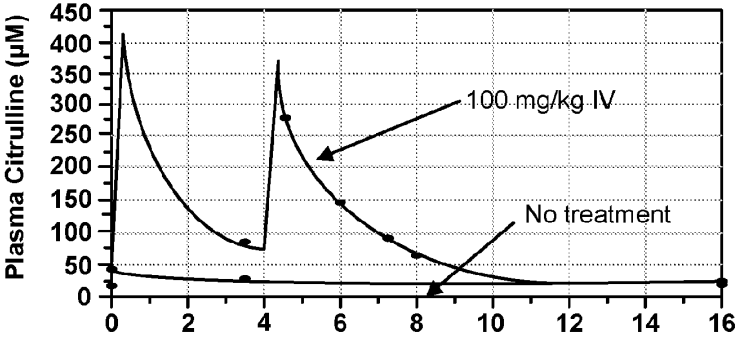
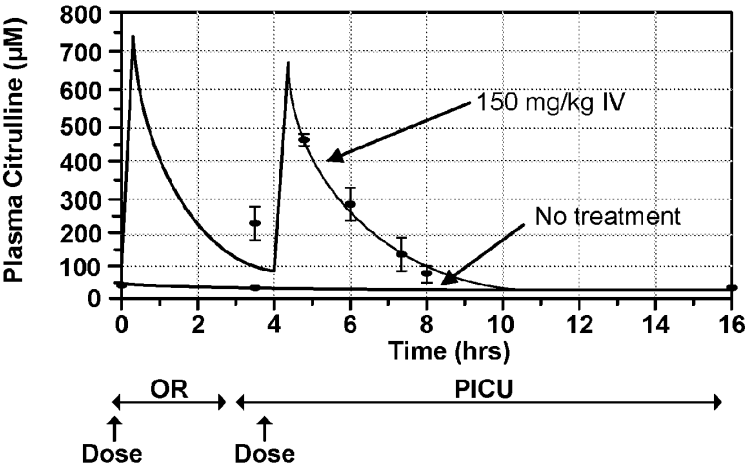
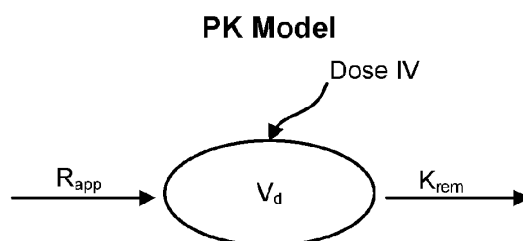


FIG. 9C



**FIG. 10A**

PK Parameters			
Dose (mg/kg)	R_{app} ($\mu\text{mol/hr/kg}$)	K_{rem} (hr^{-1})	V_d (L/kg)
50	21.3	0.69	1.36
100	22.3	0.69	1.44
150	20.1	0.72	1.17

FIG. 10B

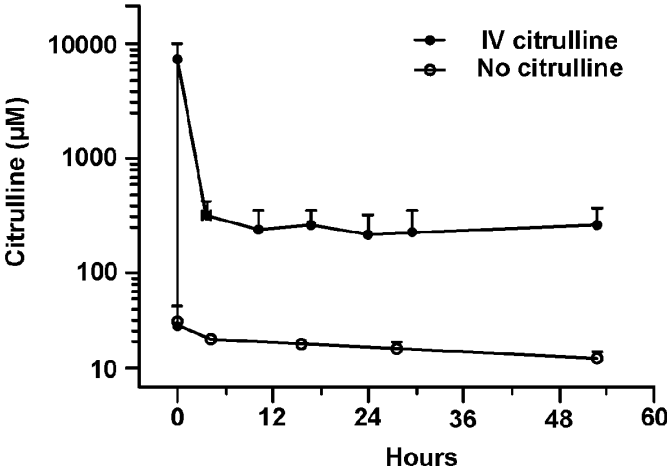


FIG. 11A

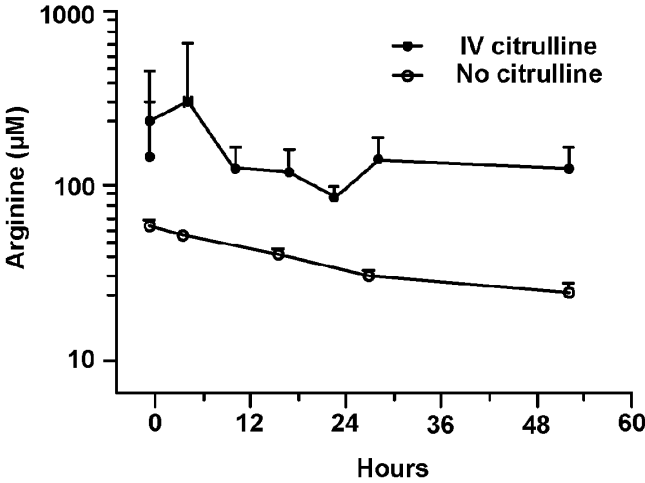


FIG. 11B

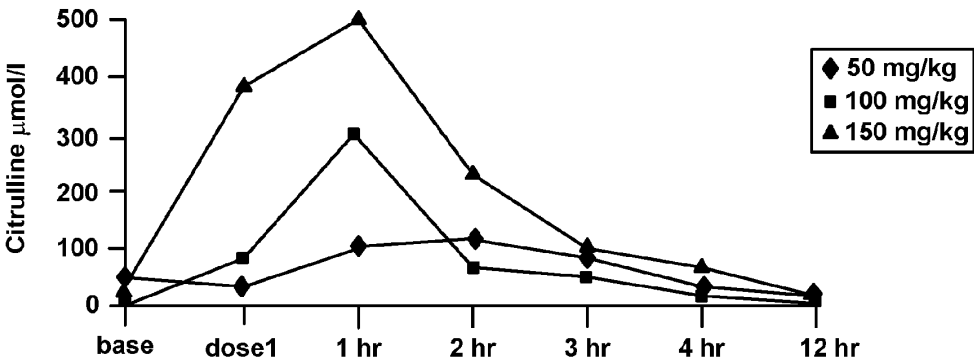


FIG. 12

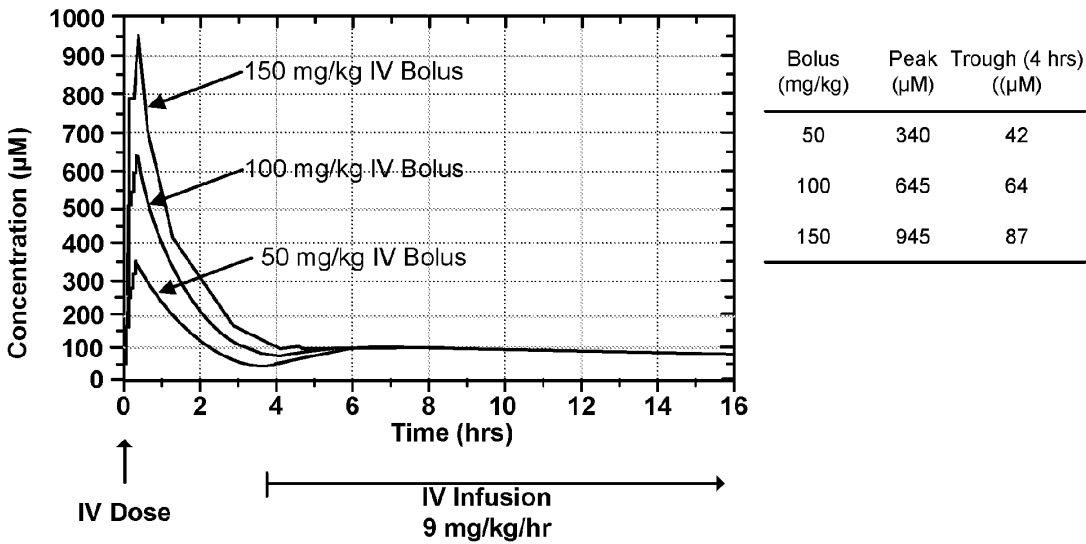


FIG. 13

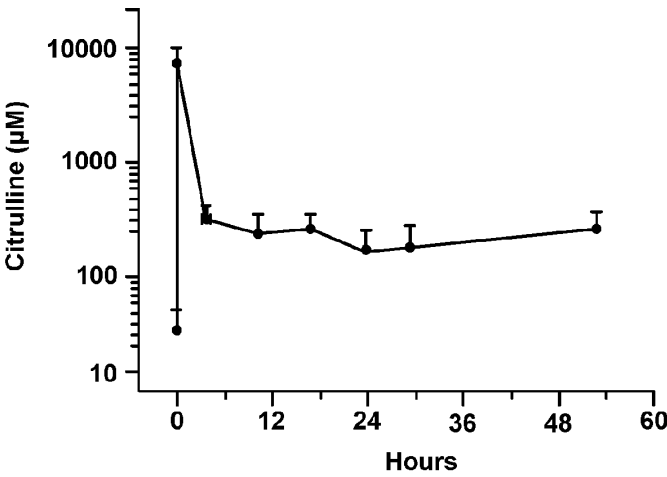


FIG. 14A

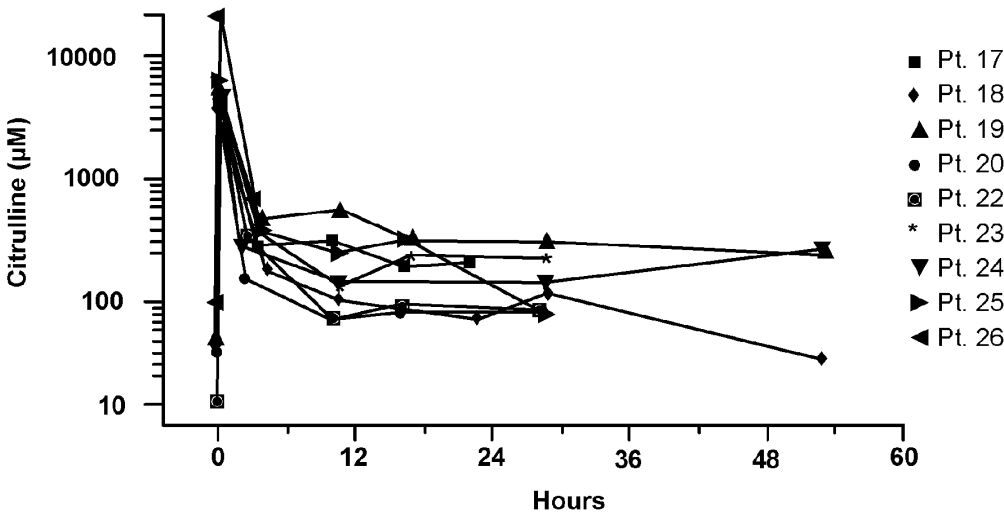


FIG. 14B

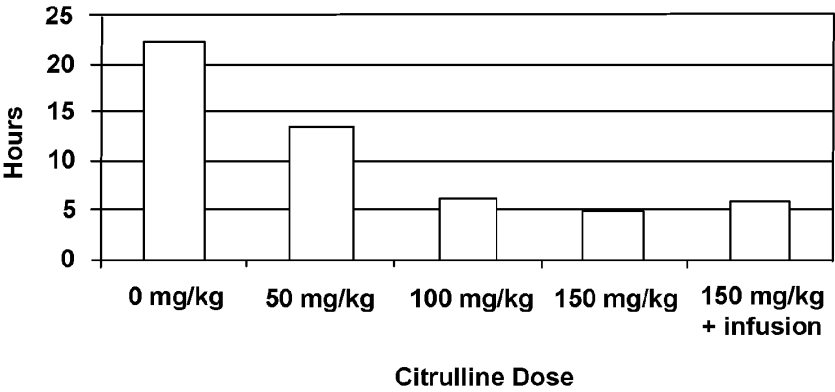


FIG. 15

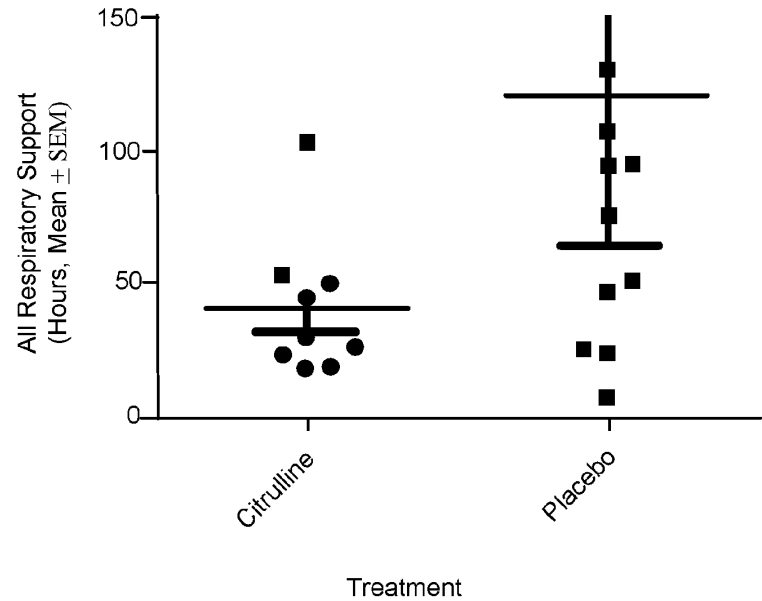


FIG. 16

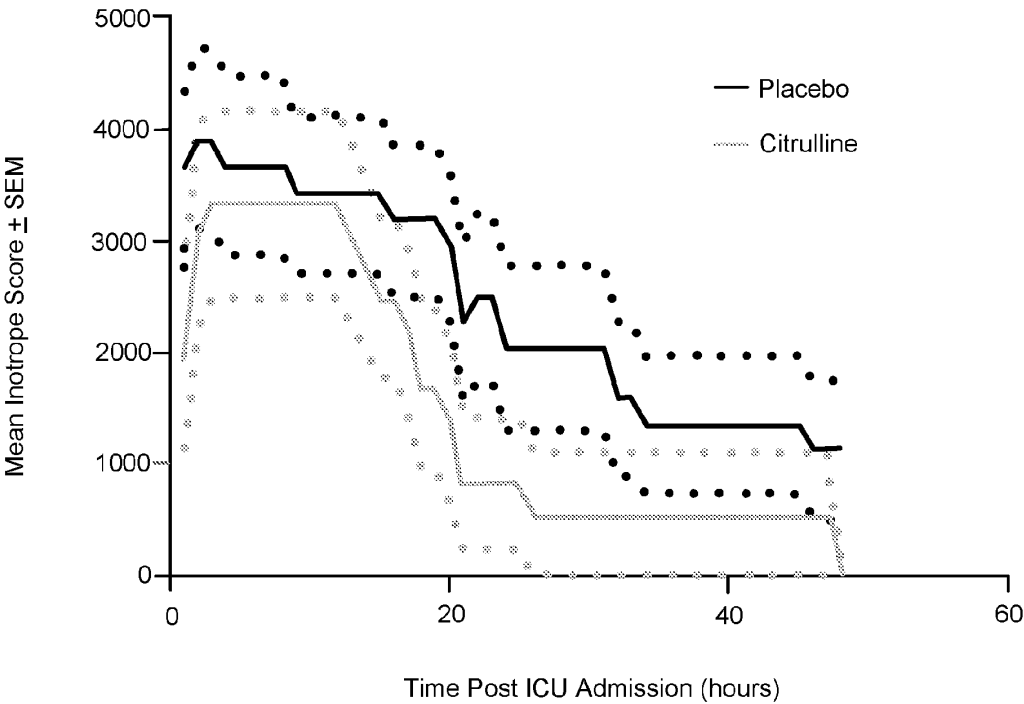


FIG. 17

FIG. 18A

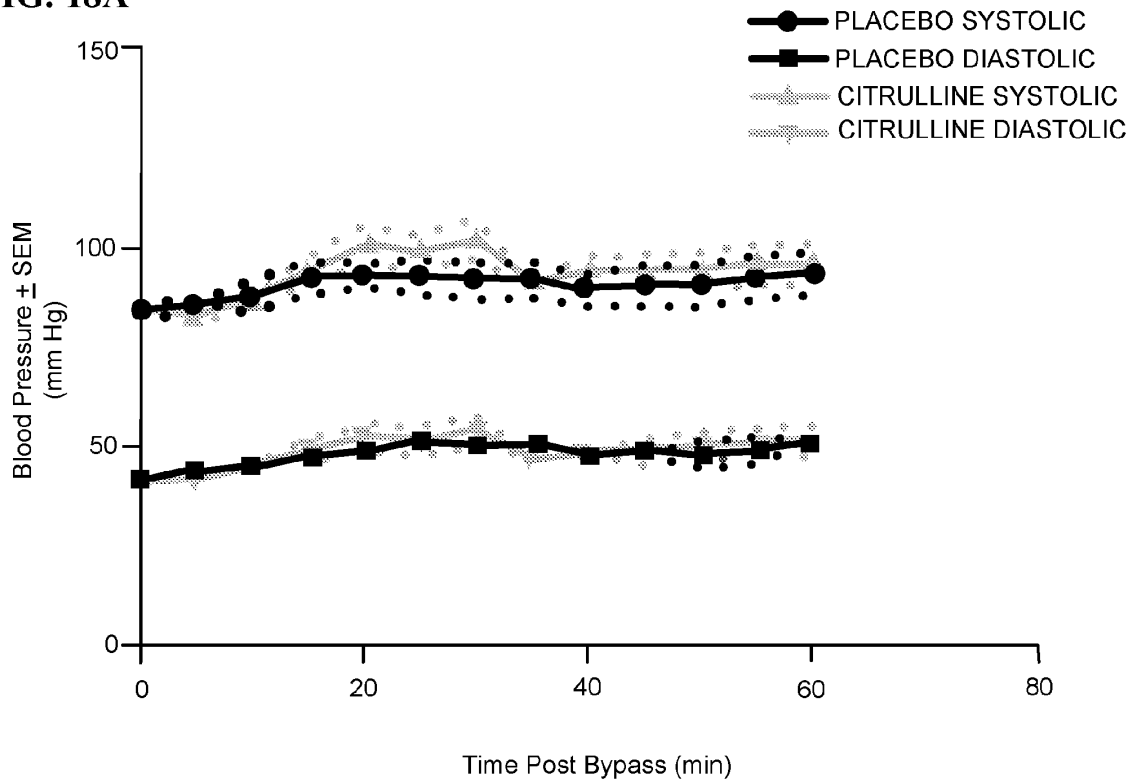
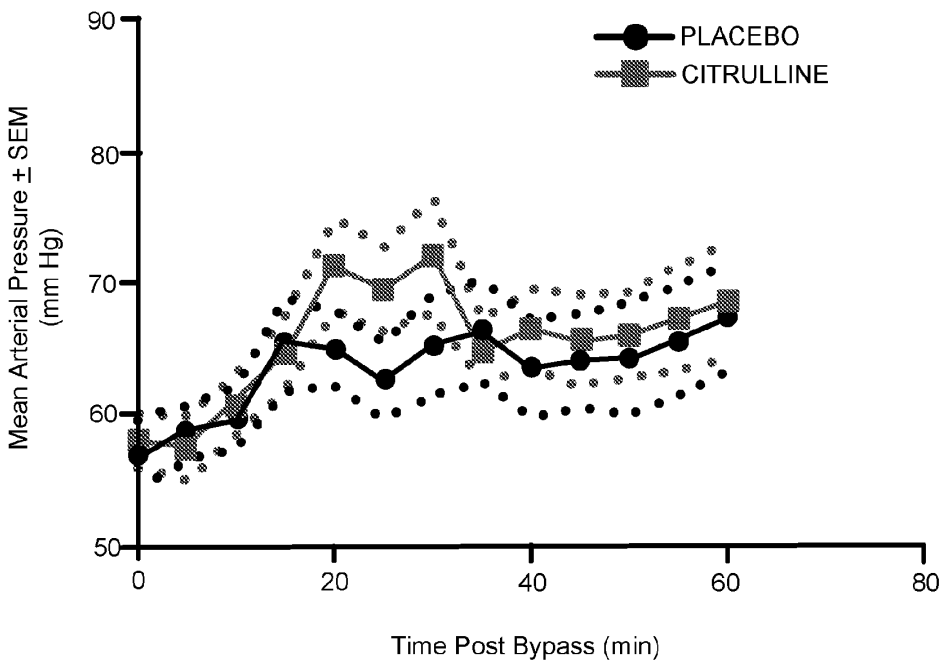


FIG. 18B



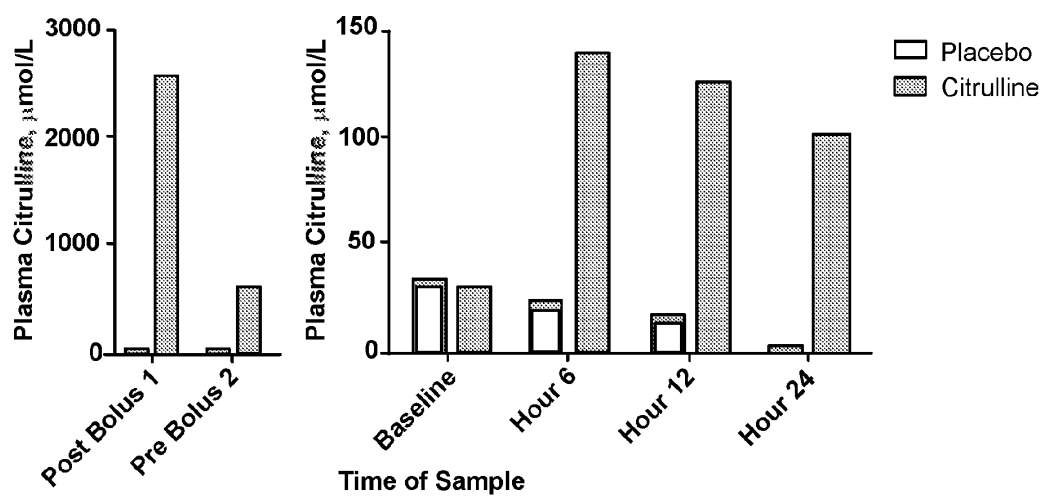


FIG. 19

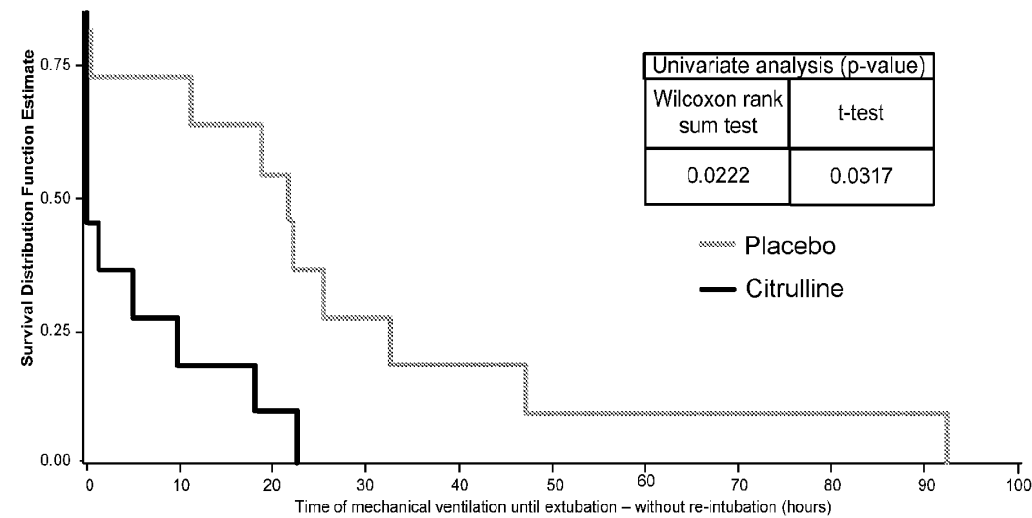


FIG. 20

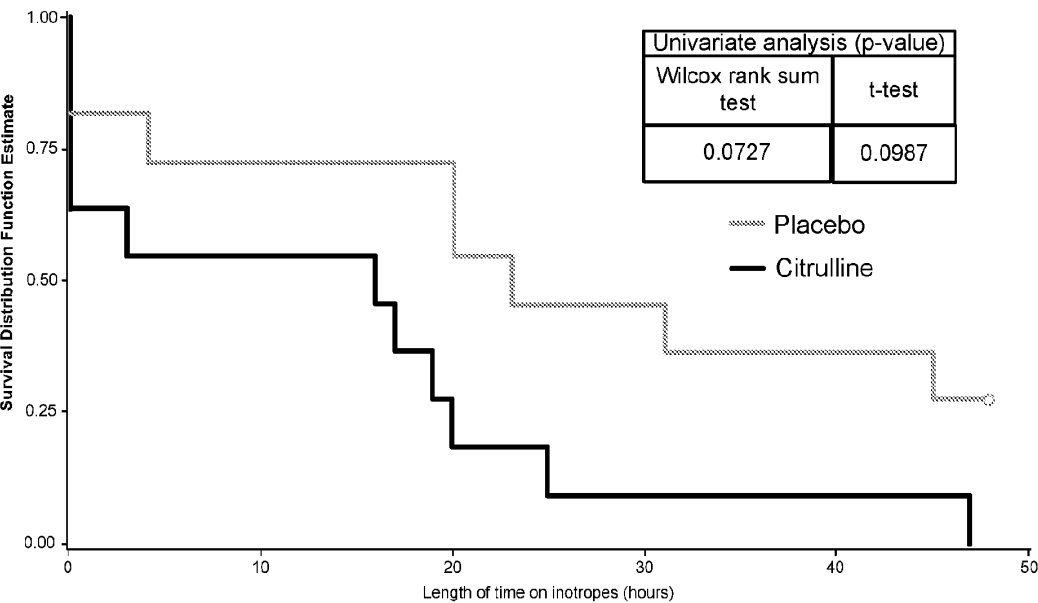


FIG. 21

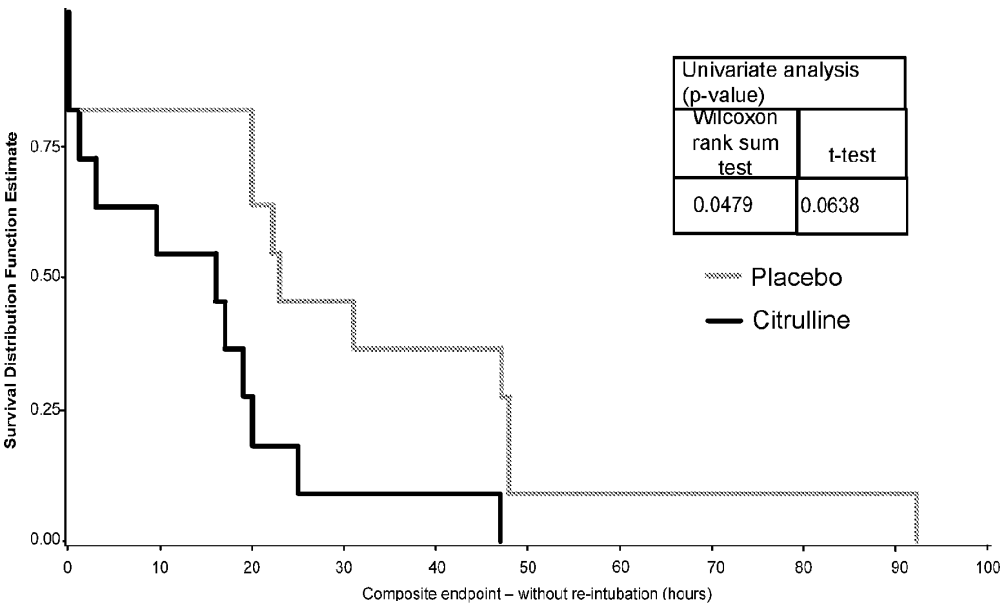


FIG. 22

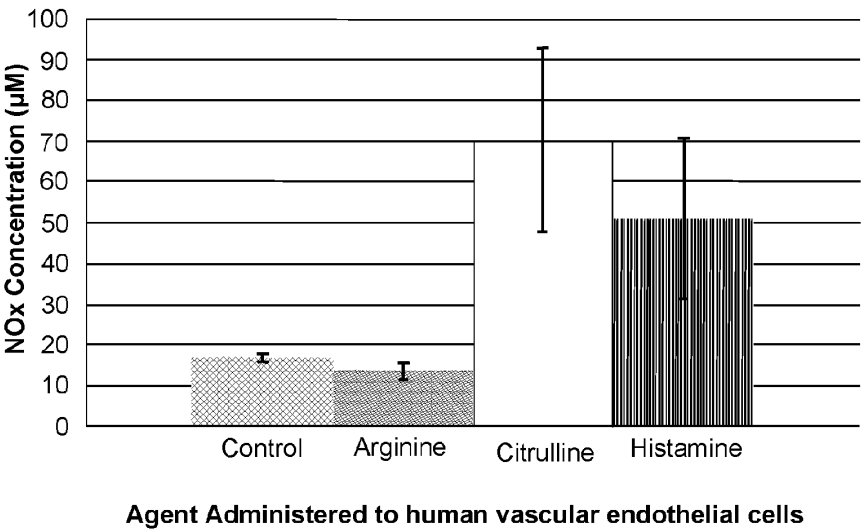


FIG. 23

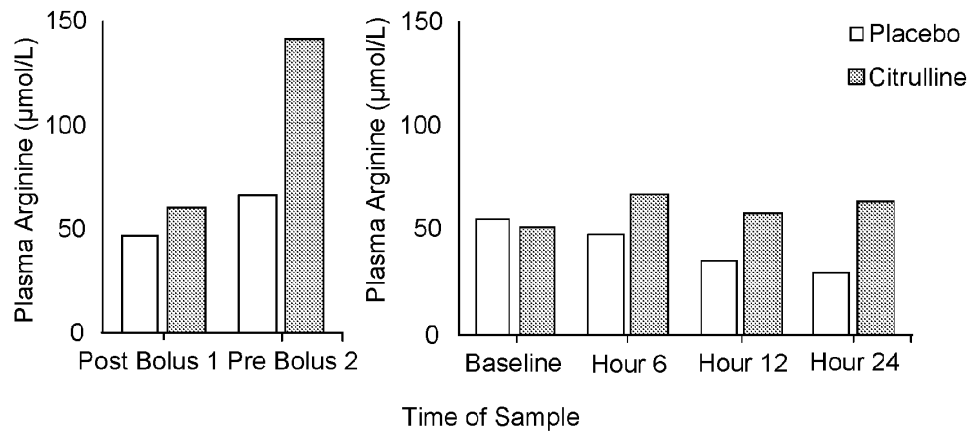


FIG. 24A

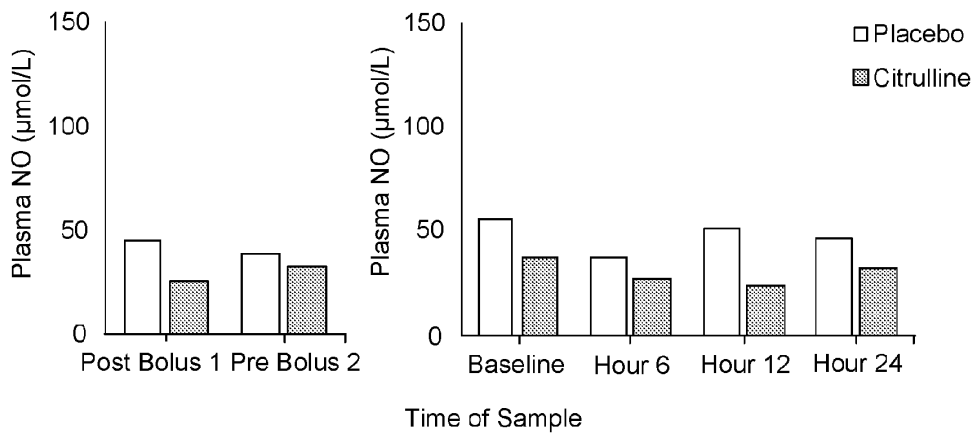


FIG. 24B

FIG 25A

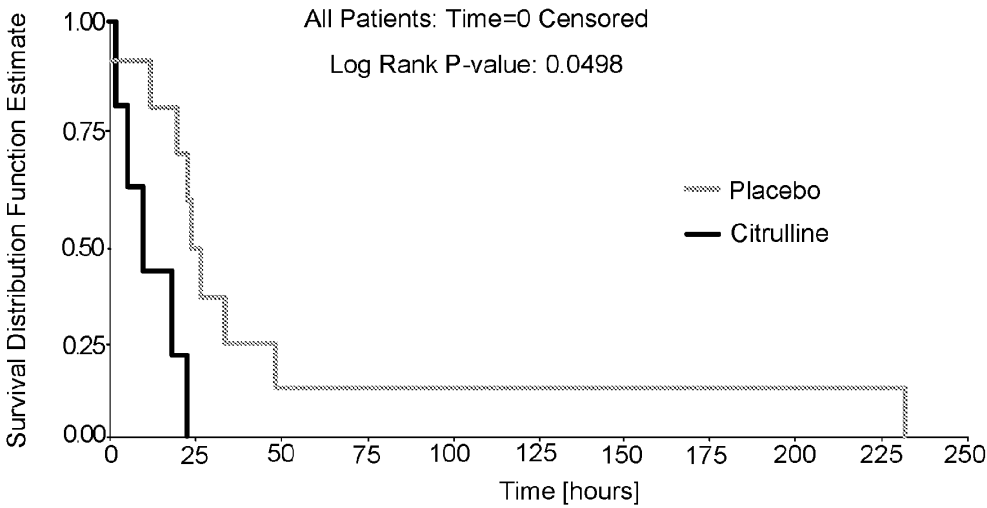


FIG. 25B

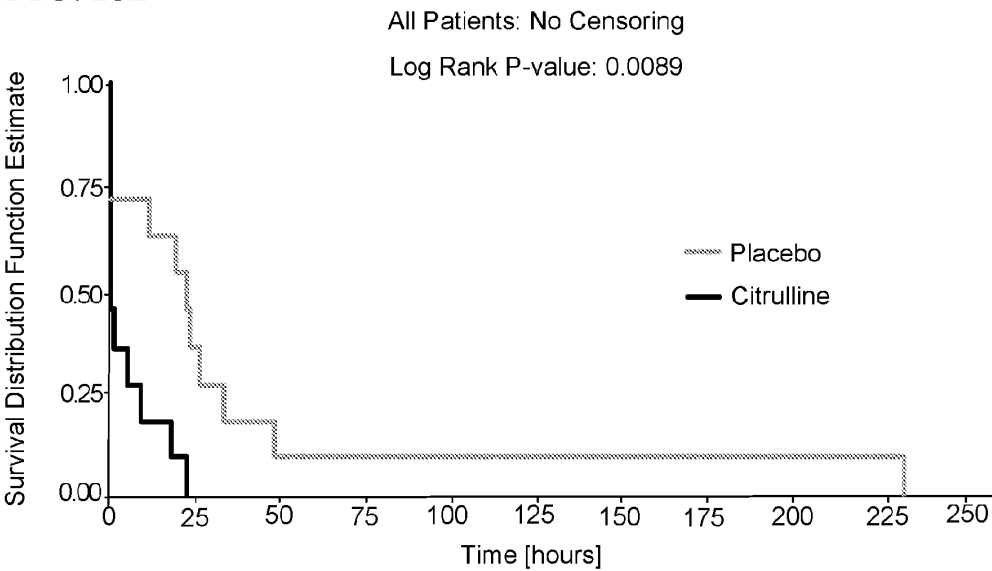


FIG 26A

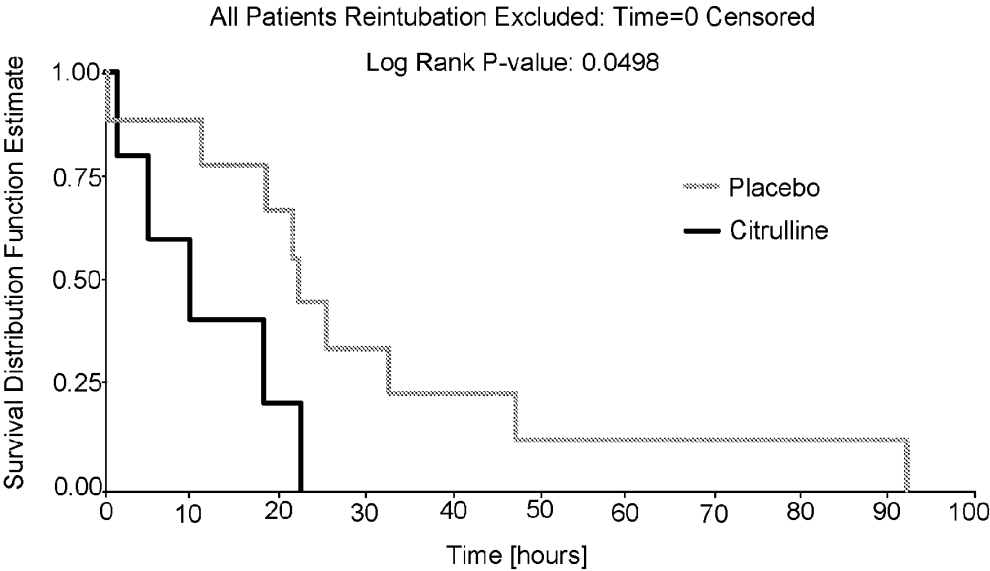


FIG. 26B

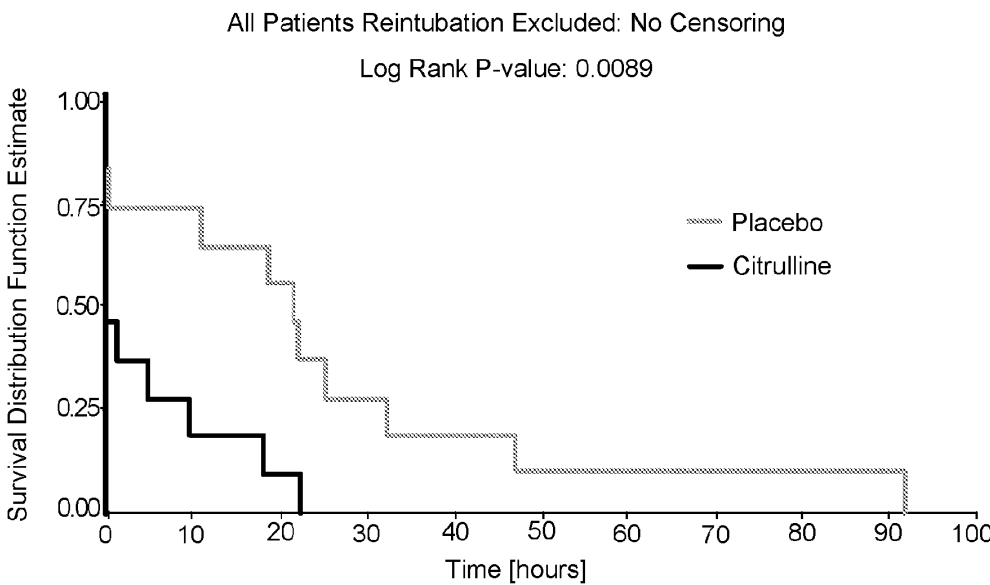


FIG 27A

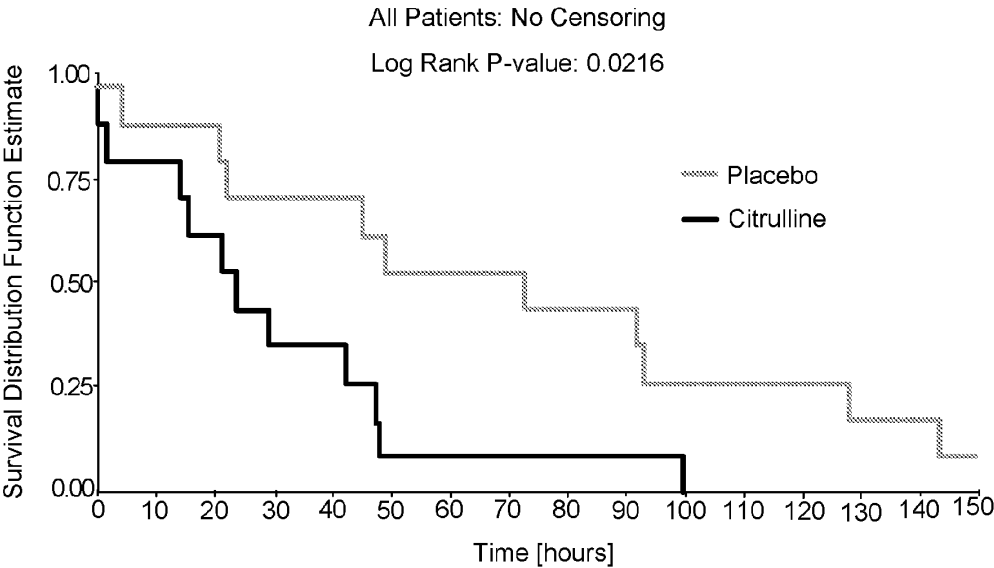


FIG. 27B

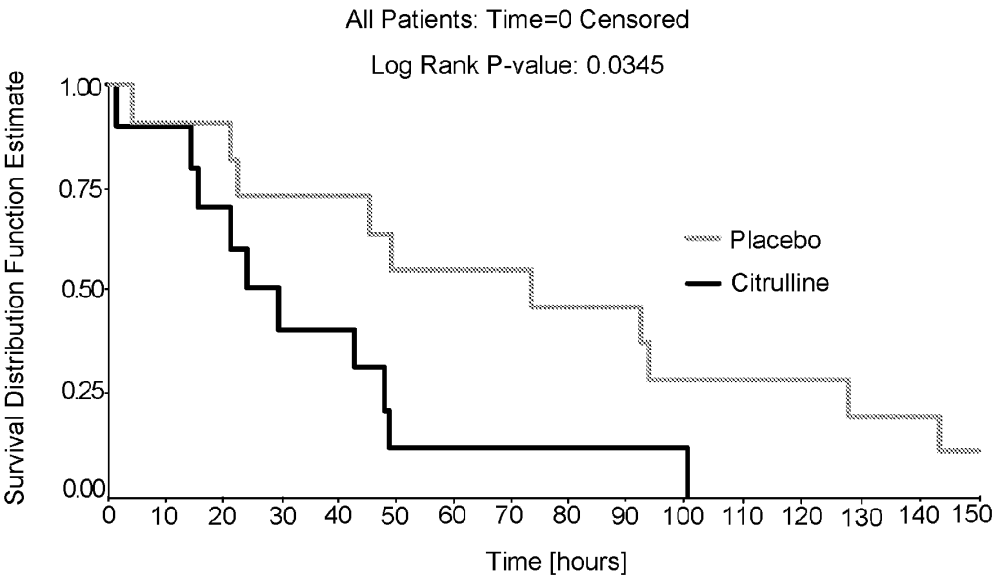
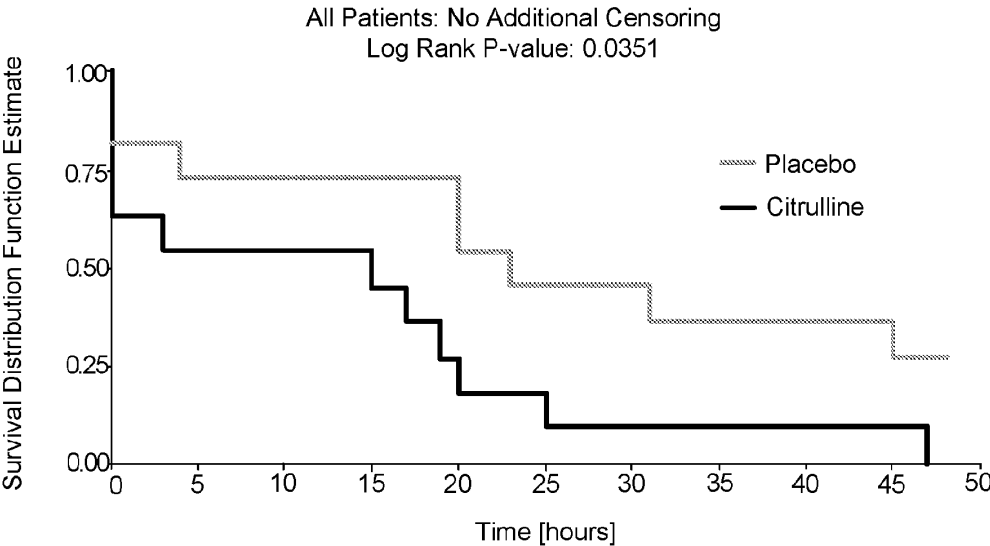
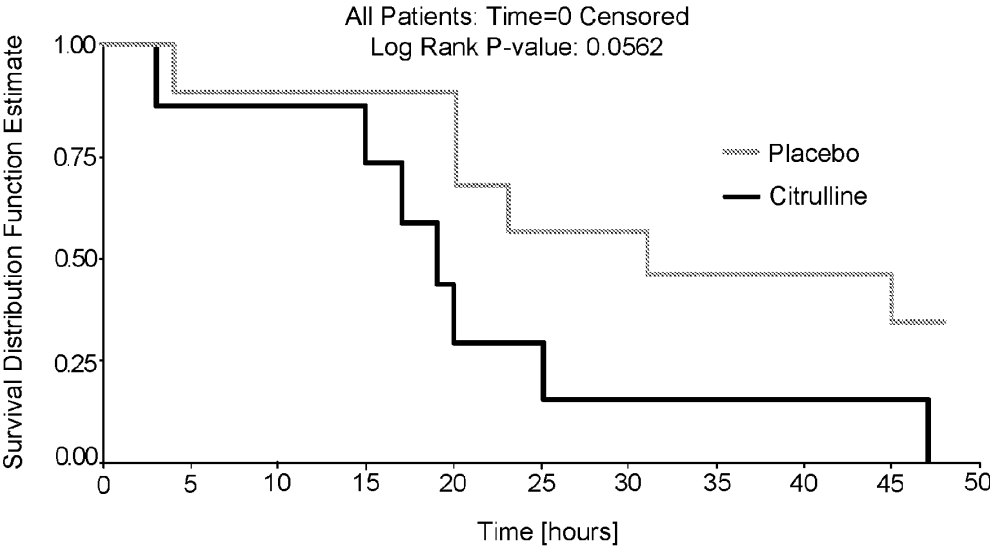


FIG 28A



Note: Time on inotropes is censored at 48 hours if patient was still receiving inotropes at hour 48.

FIG. 28B



Note: Time on inotropes is censored at 48 hours if patient was still receiving inotropes at hour 48.

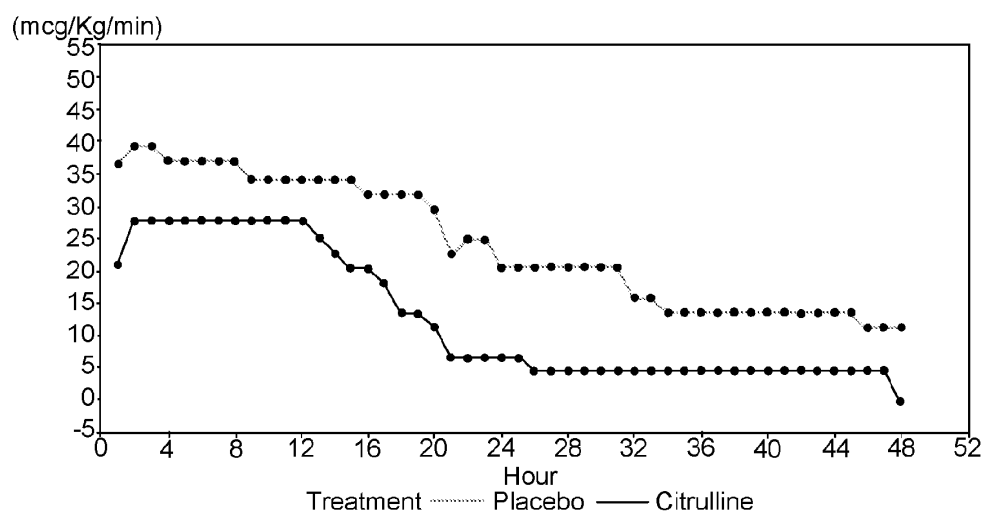
**FIG. 29**

FIG 30A

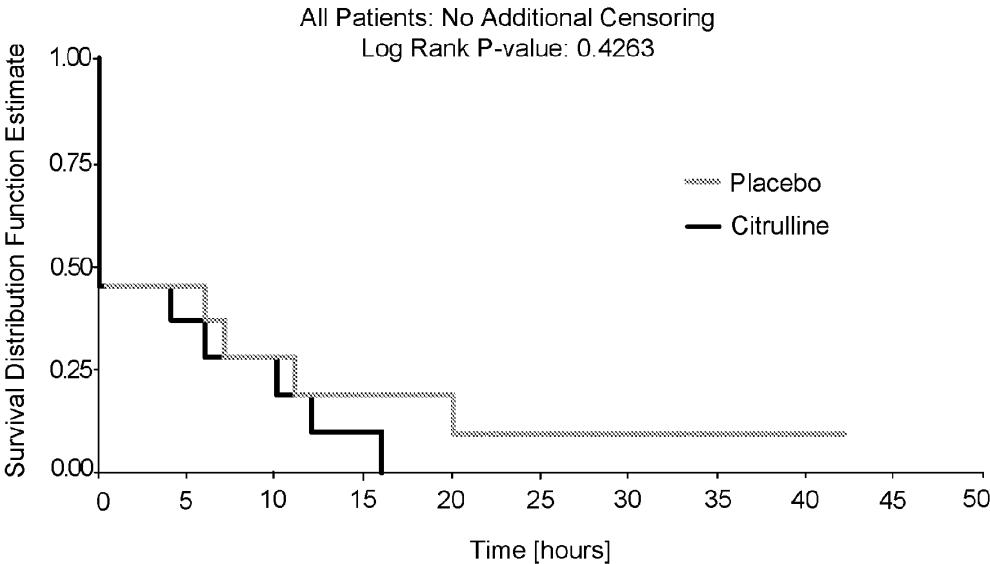
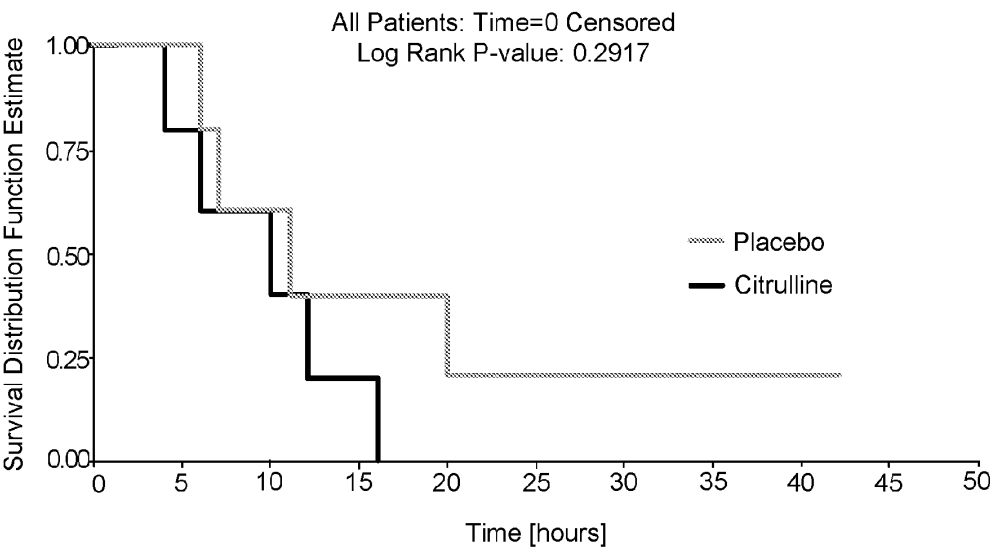


FIG. 30B



Note: Time on vasoactive medications is censored at 48 hours if patient was still receiving vasoactive medications at hour 48.

Note: Time on vasoactive medications was censored at 48 hours if a patient was still receiving vasoactive medications at this time point.

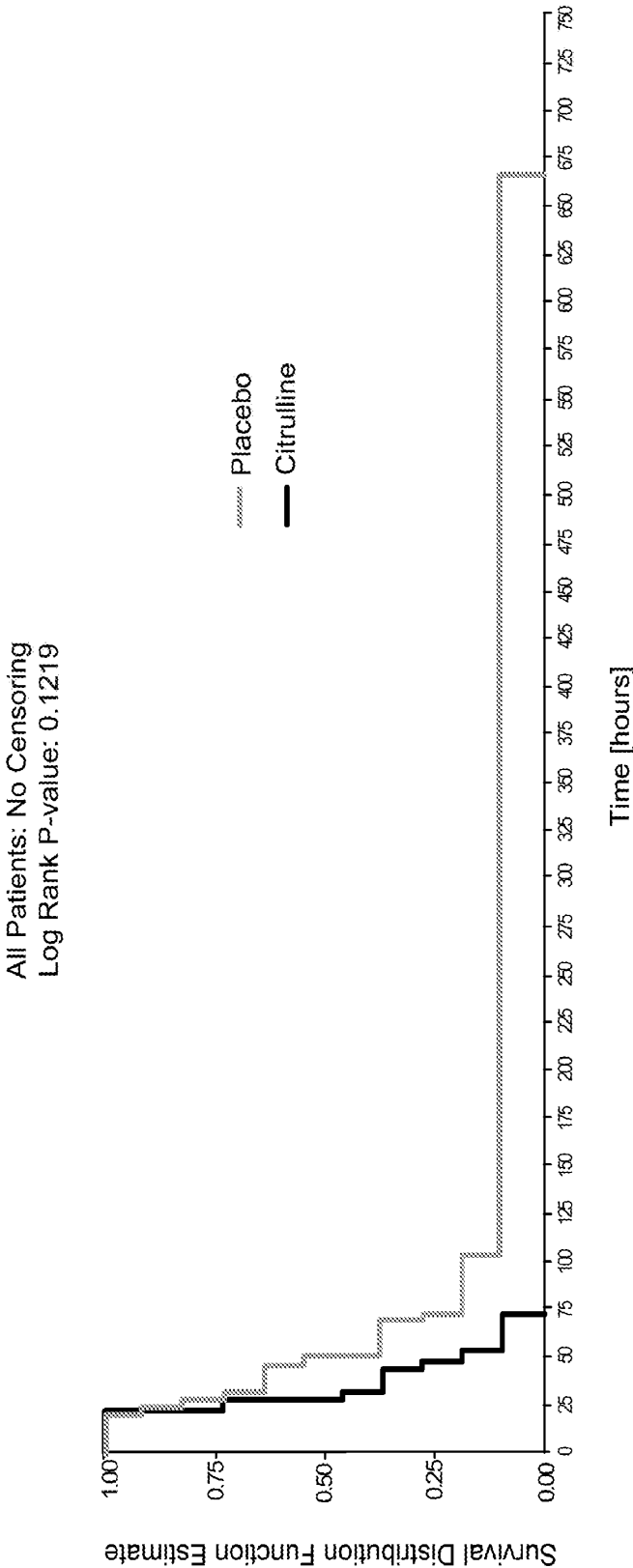


FIG. 31

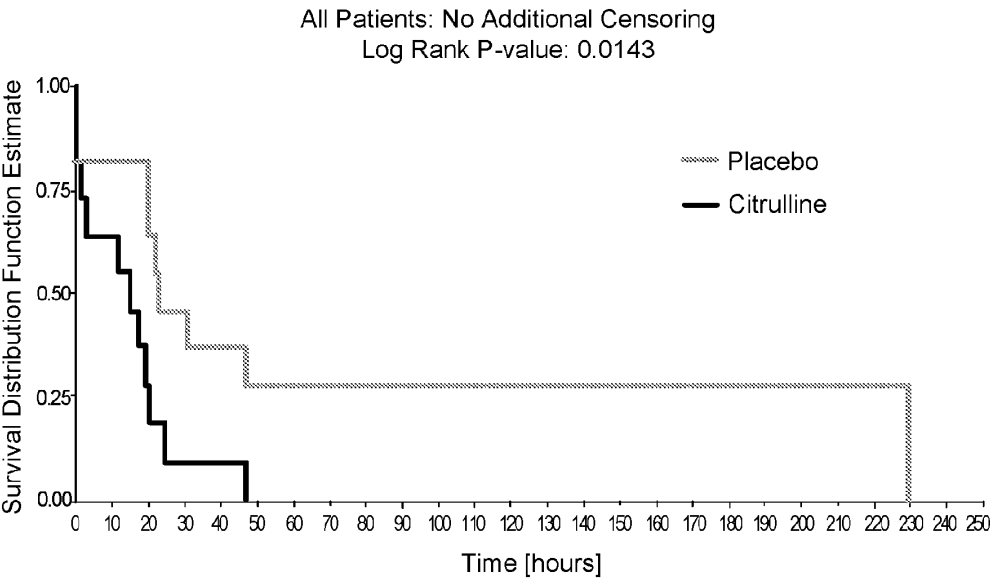
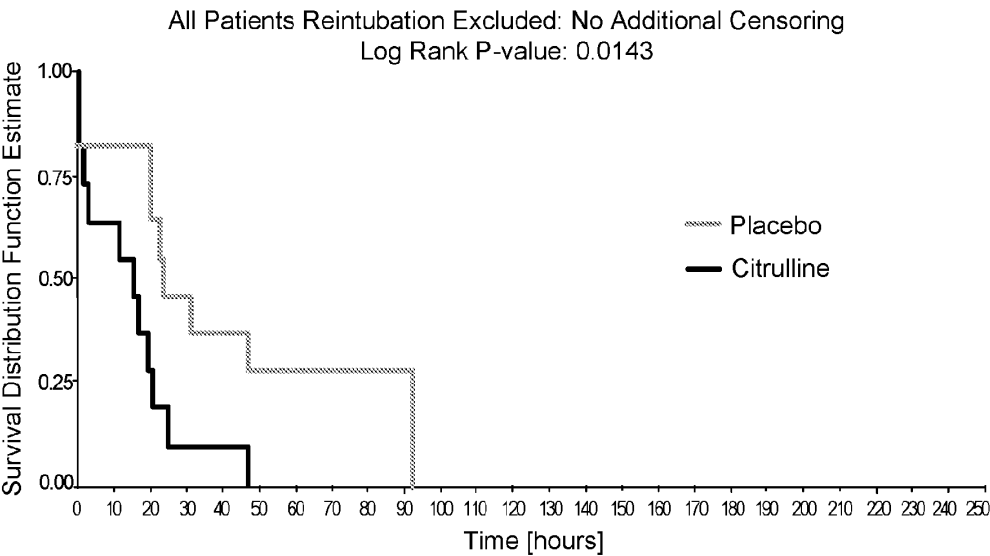


FIG 32A



Note: Longest duration was censored if the duration of inotrope or vasodilator use was 48 hours.

FIG. 32B

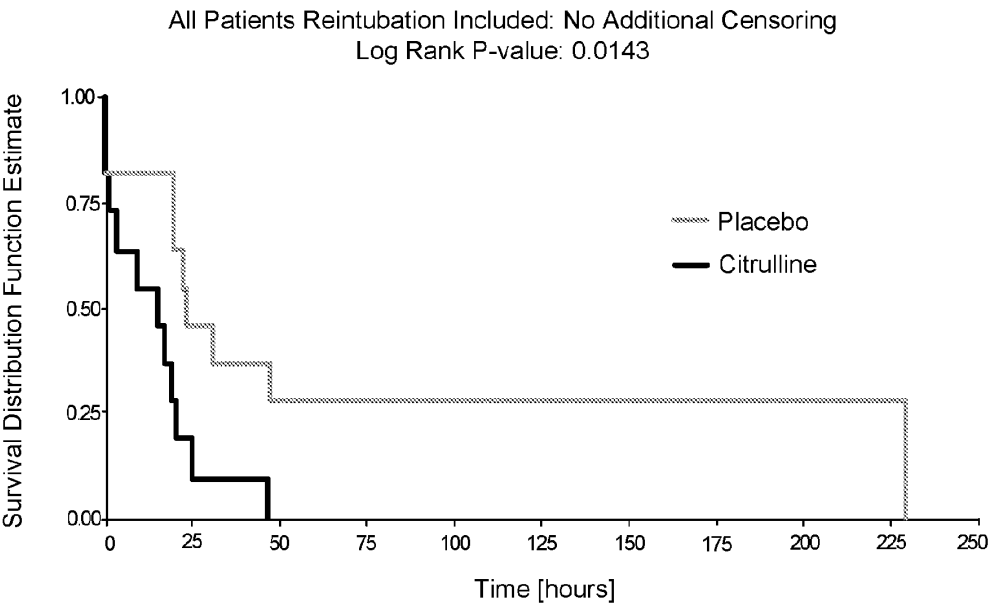


FIG 33A

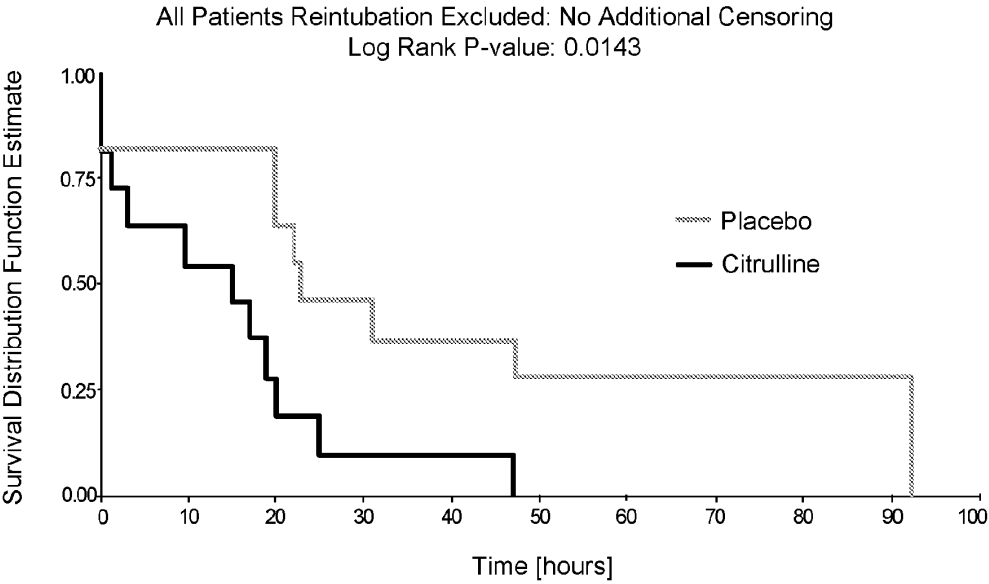


FIG. 33B