

Calculating CO₂ Flow Rate for Rodent Euthanasia

[*See UW IACUC Guideline 02 - 'Directions for CO₂ Euthanasia of Rodents' for additional details](#)

Enter the euthanasia chamber measurements (inches) into the yellow boxes

Chamber Height (Inches)	
Chamber Width (Inches)	
Chamber Length (Inches)	

CO₂ Flow Rate Calculations (L/min) will appear below in dark blue boxes

Chamber Volume (Cubic Inches)	
Chamber Volume (Liters)	
30% Displacement Rate (L/min)	
40% Displacement Rate (L/min)	
50% Displacement Rate (L/min)	
60% Displacement Rate (L/min)	
70% Displacement Rate (L/min)	