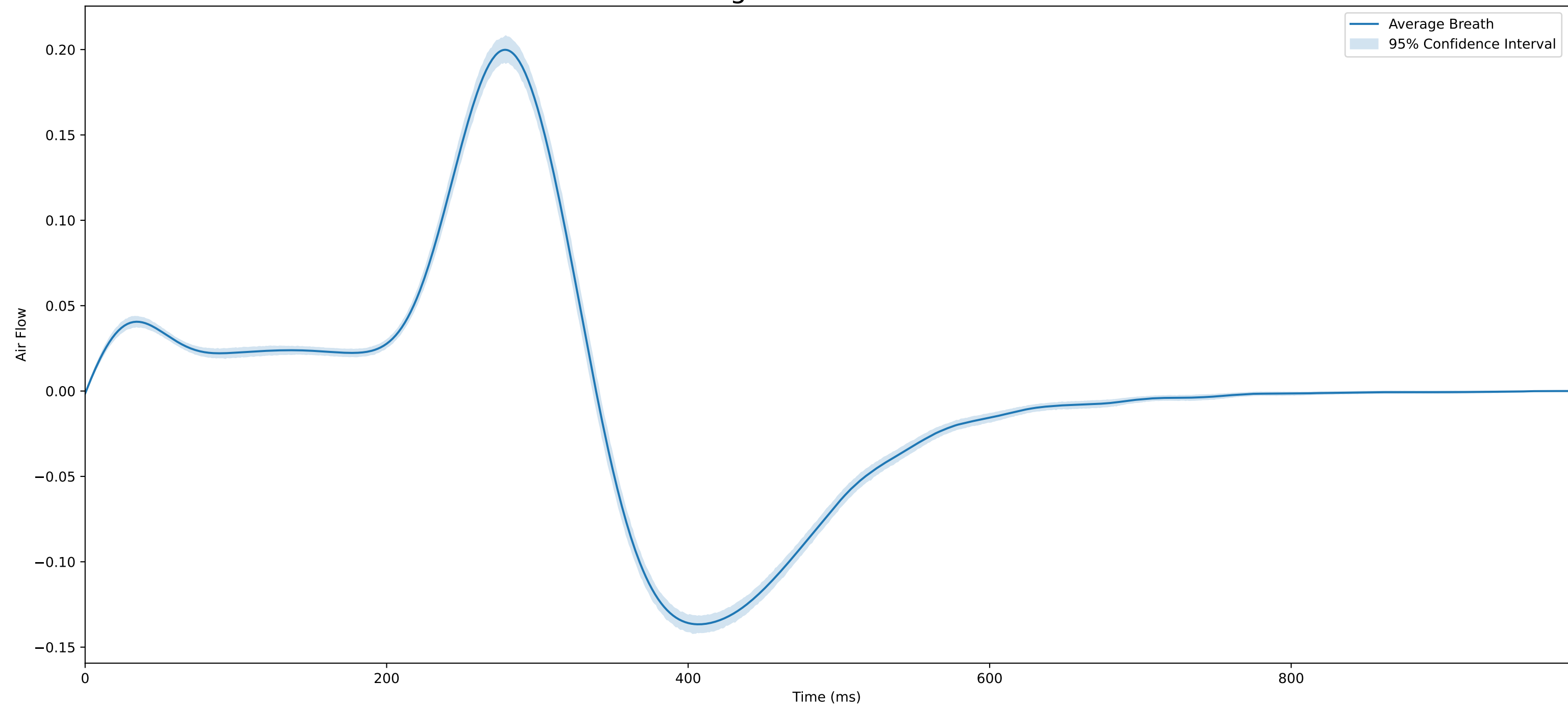
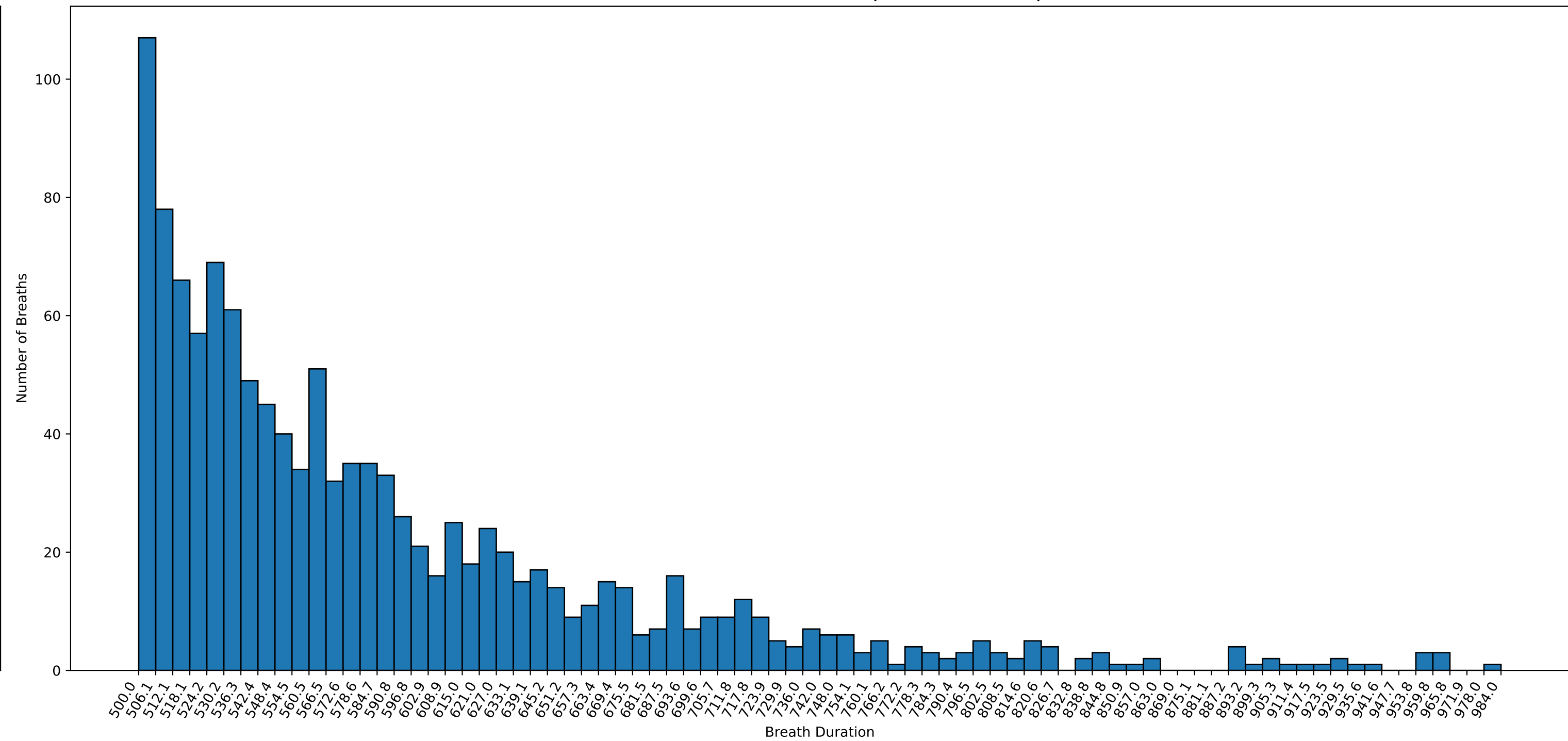


# Cluster Number 0, 1210 Breaths

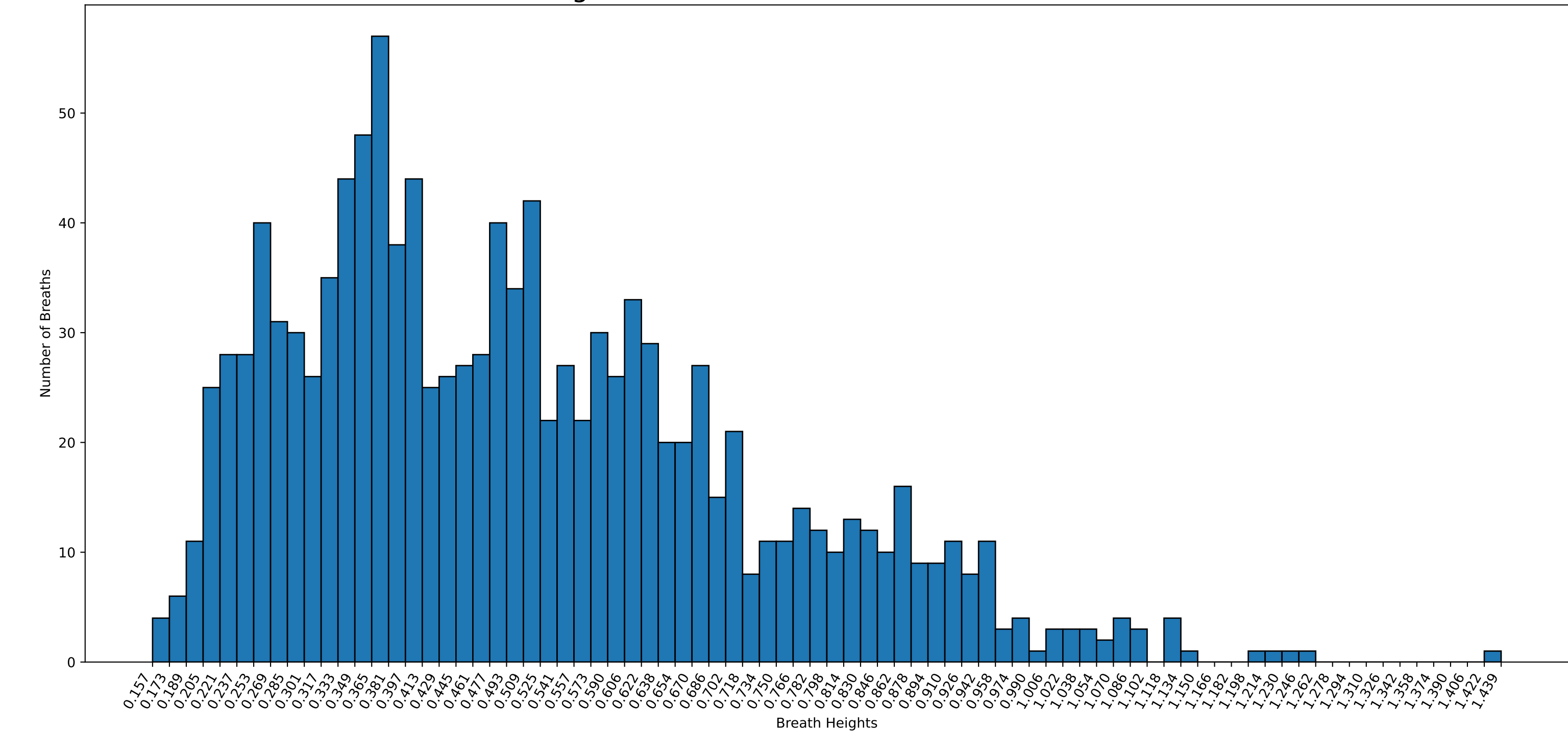
Average Breath in Cluster



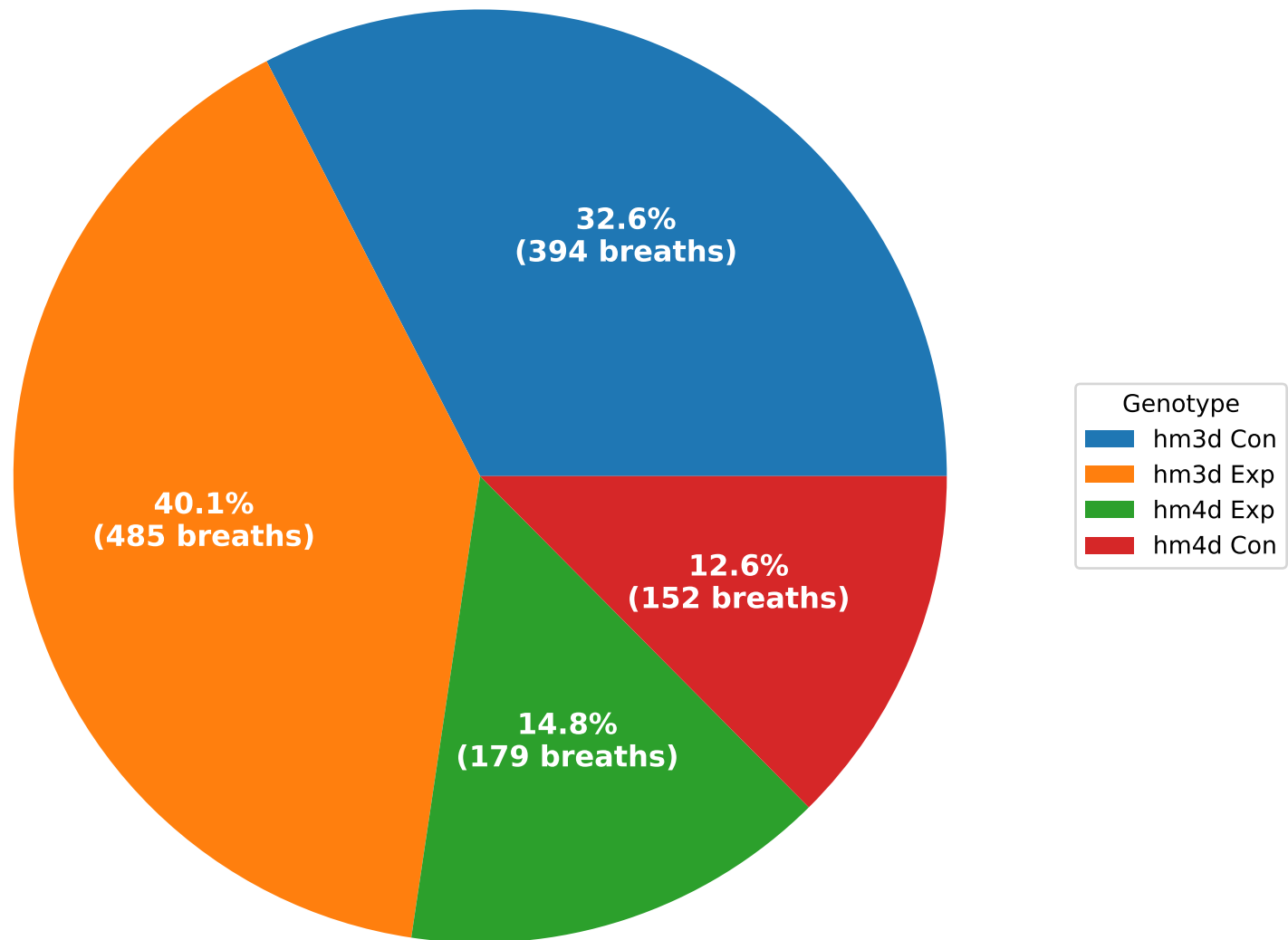
Distribution of Breath Durations, Min: 500.0, Max: 984.0



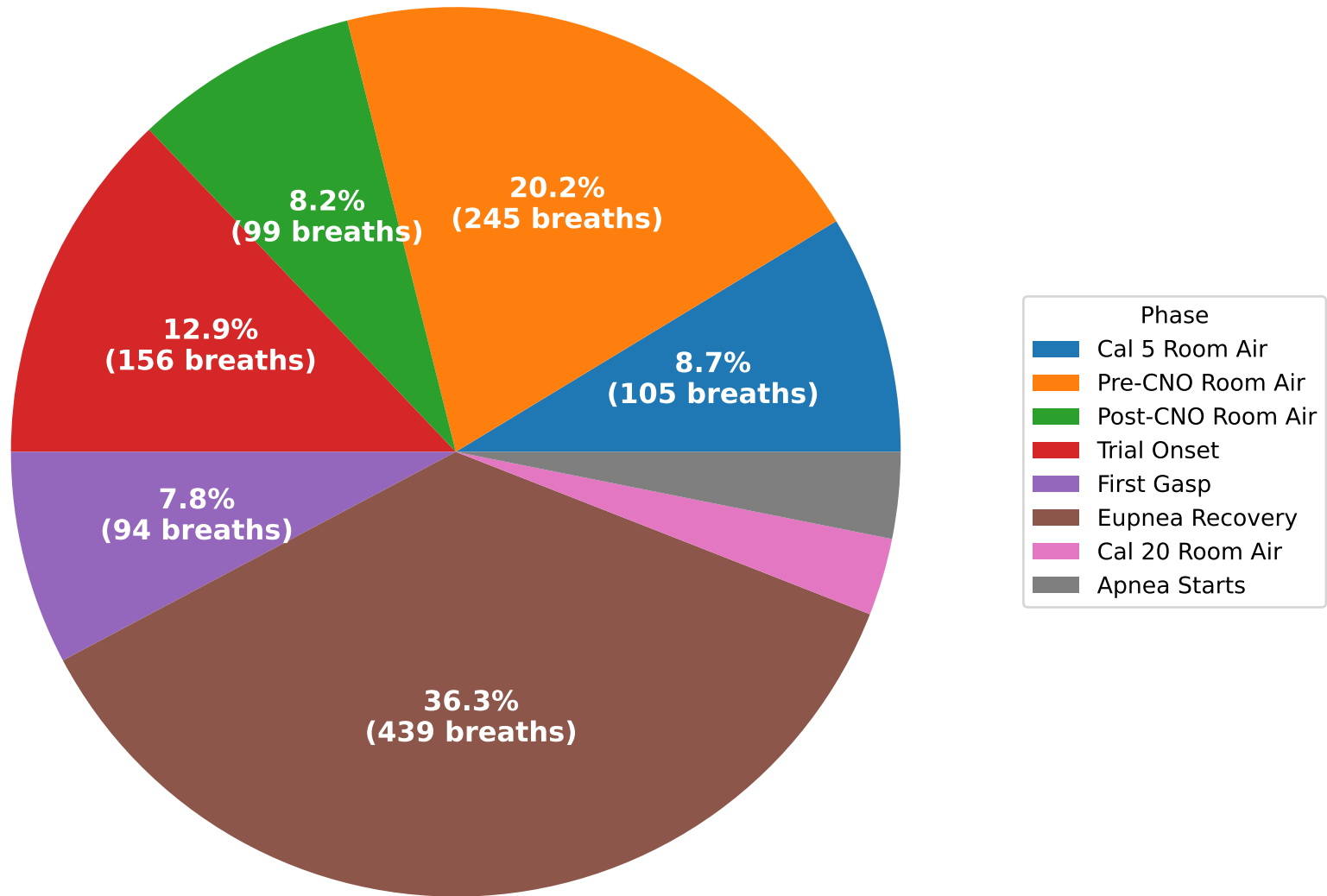
Distribution of Breath Heights, Min: 0.15701269380947103, Max: 1.4385076704772144



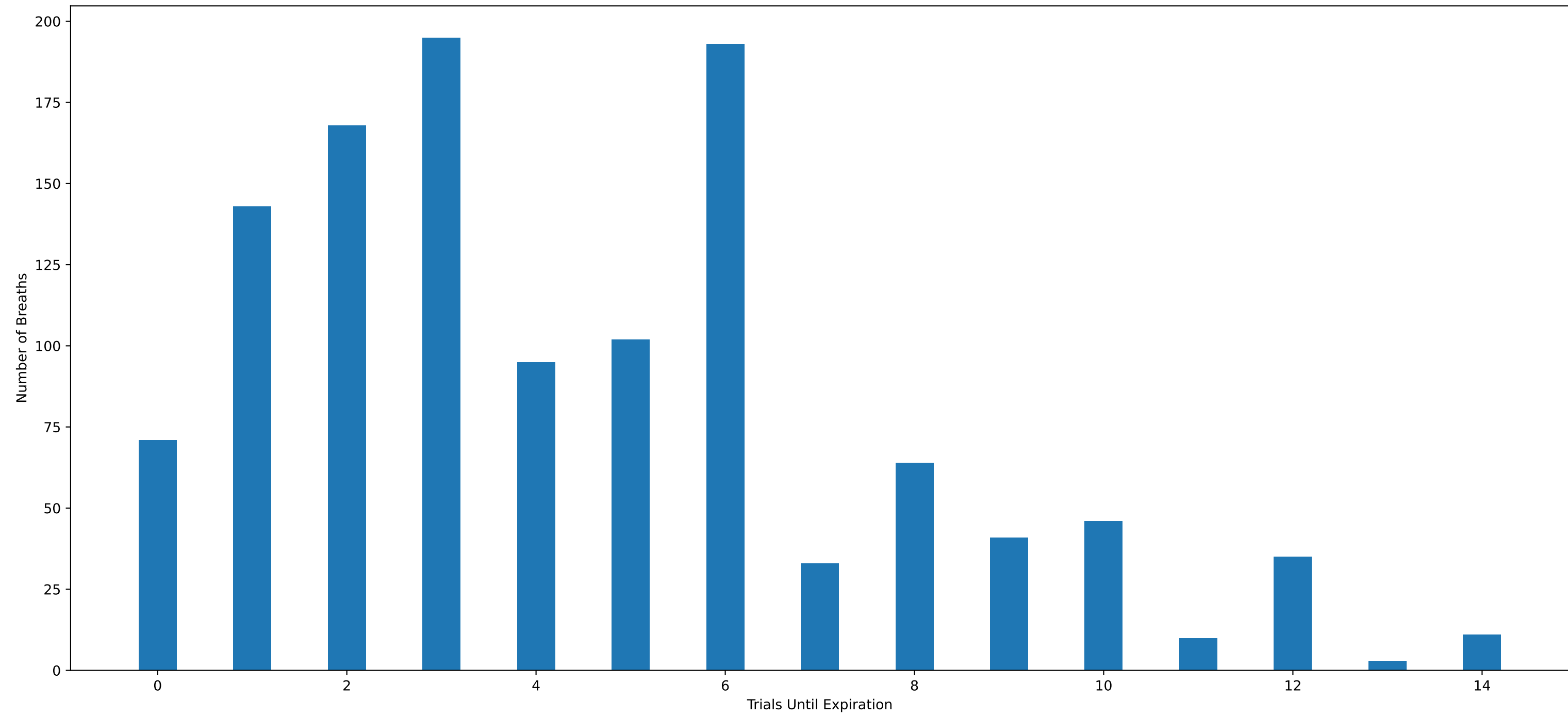
Proportion of Genotypes



Proportion of Phases

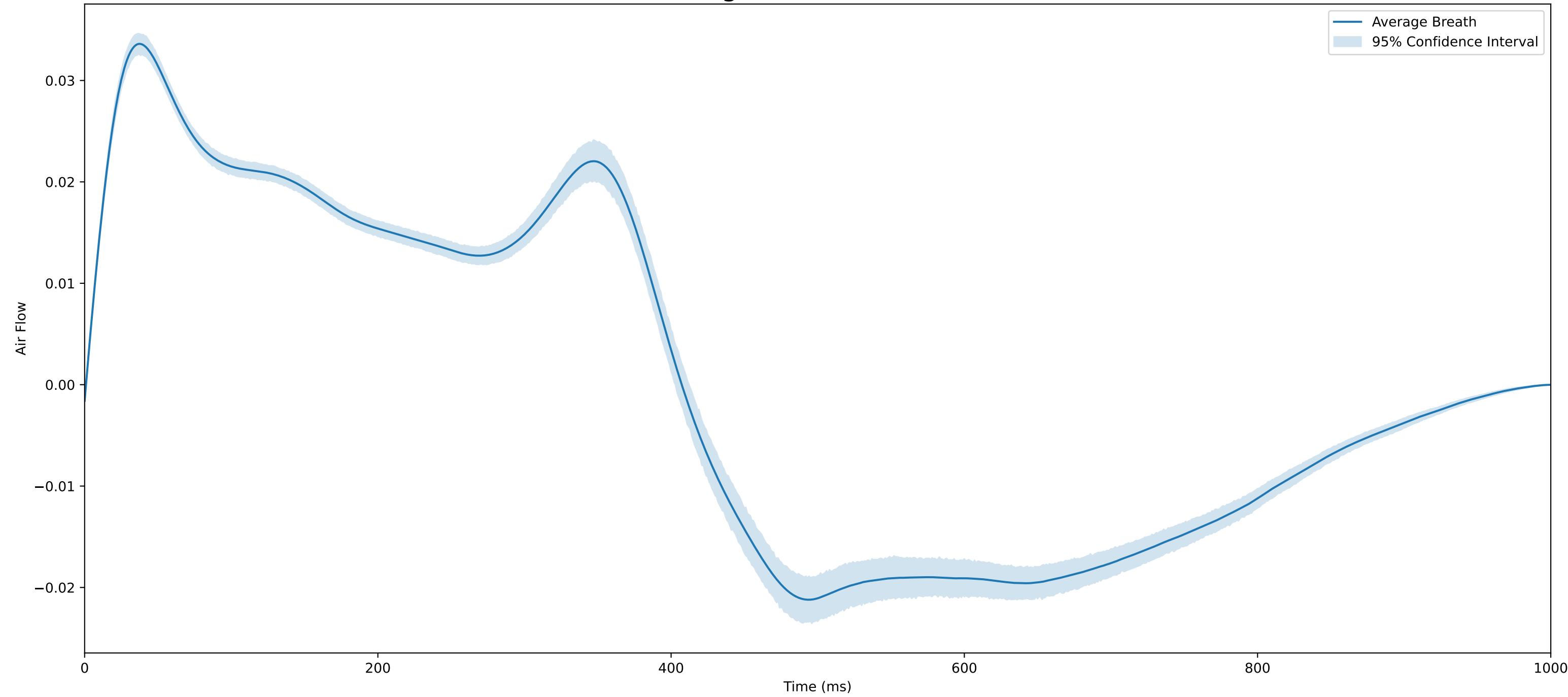


Breaths in the nth Last Trial

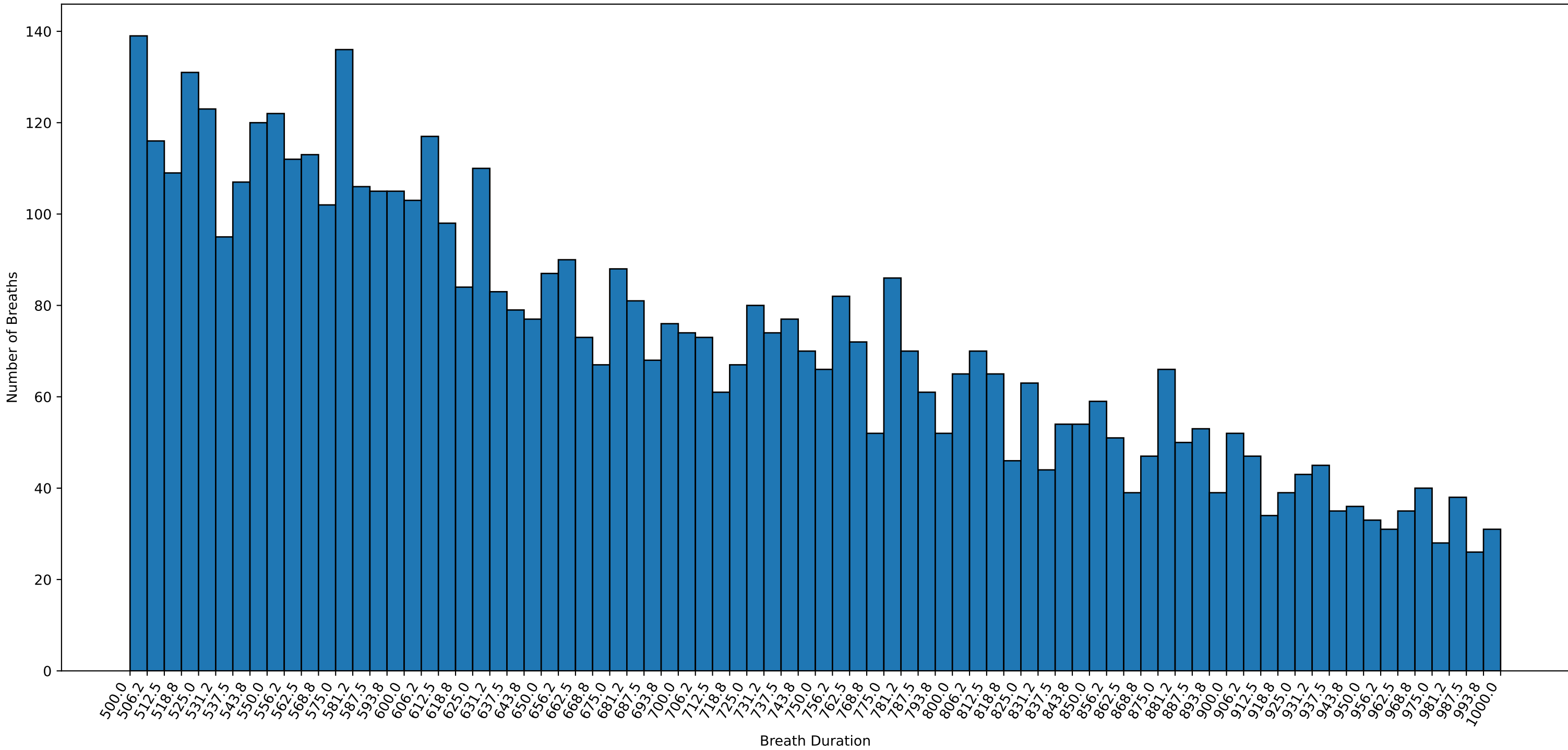


# Cluster Number 1, 5797 Breaths

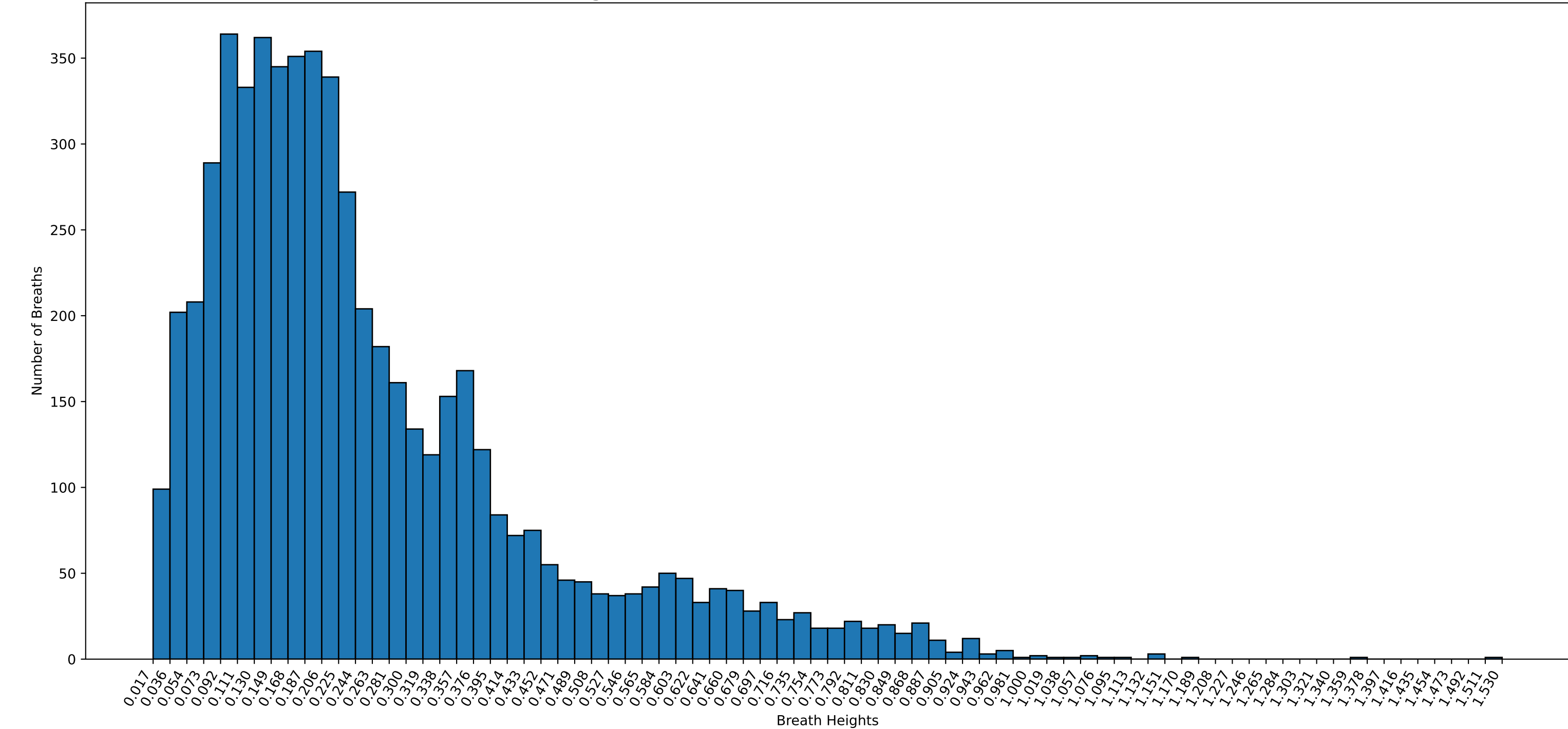
Average Breath in Cluster



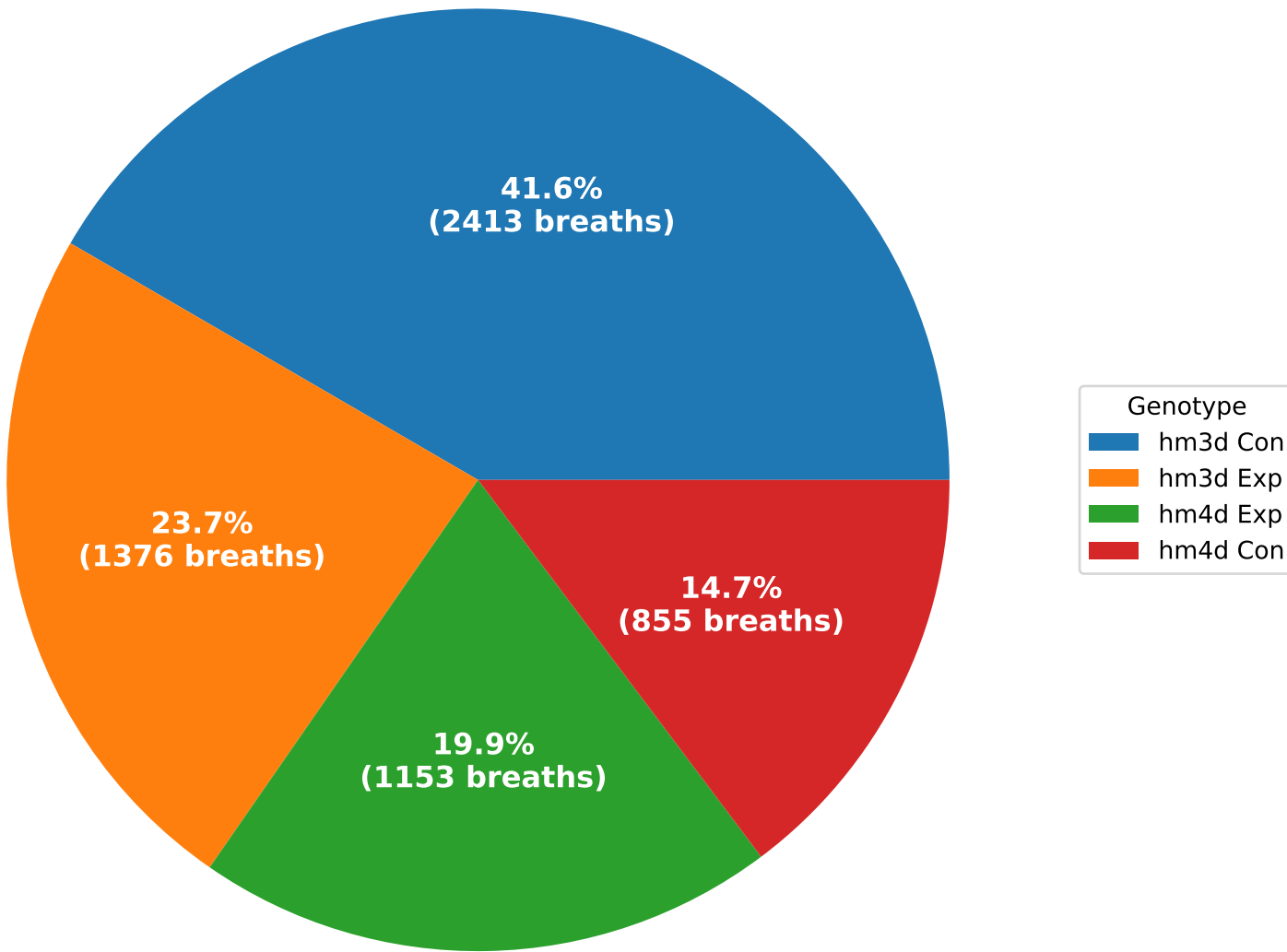
Distribution of Breath Durations, Min: 500.0, Max: 1000.0



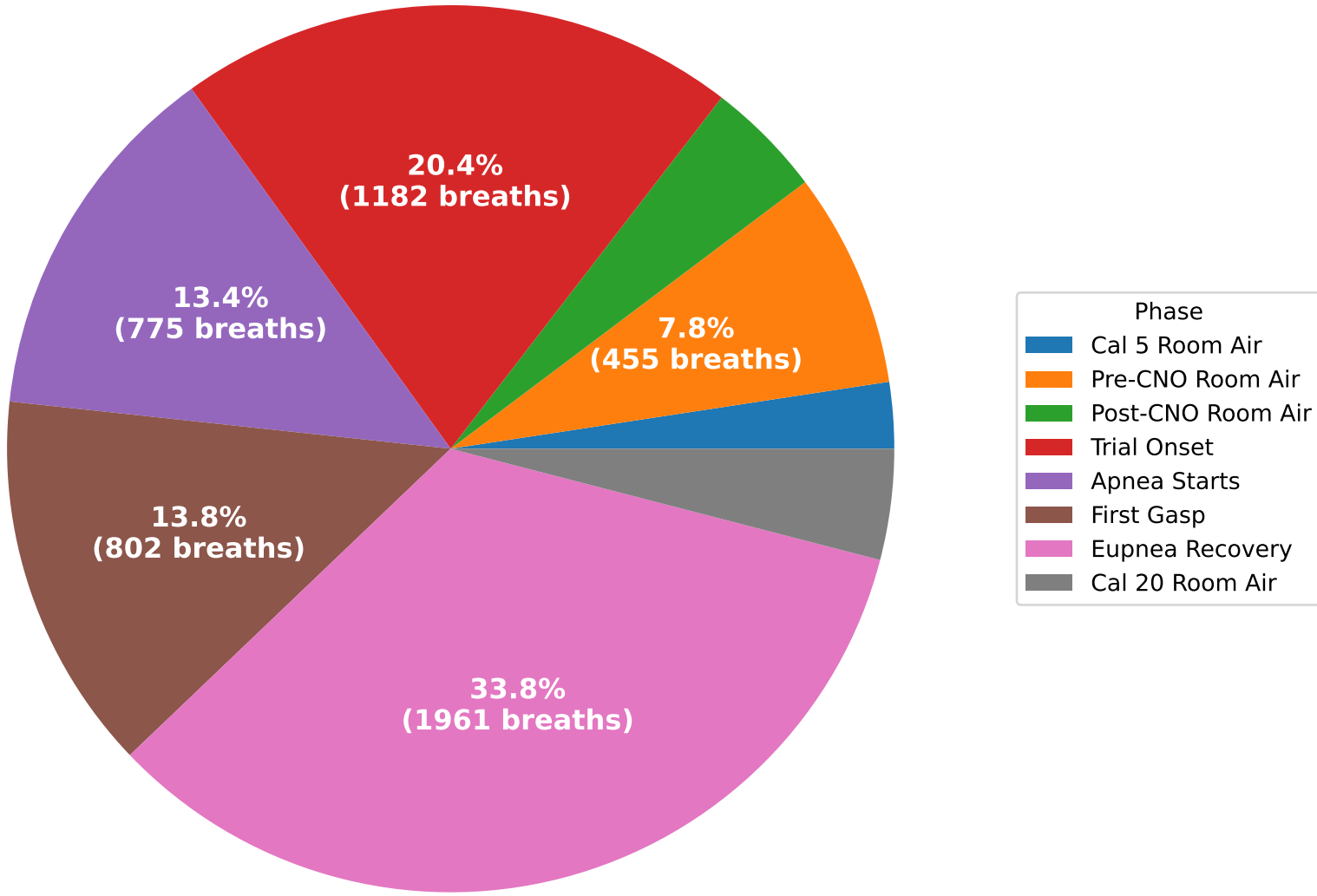
Distribution of Breath Heights, Min: 0.0166773853649919, Max: 1.529500585278959



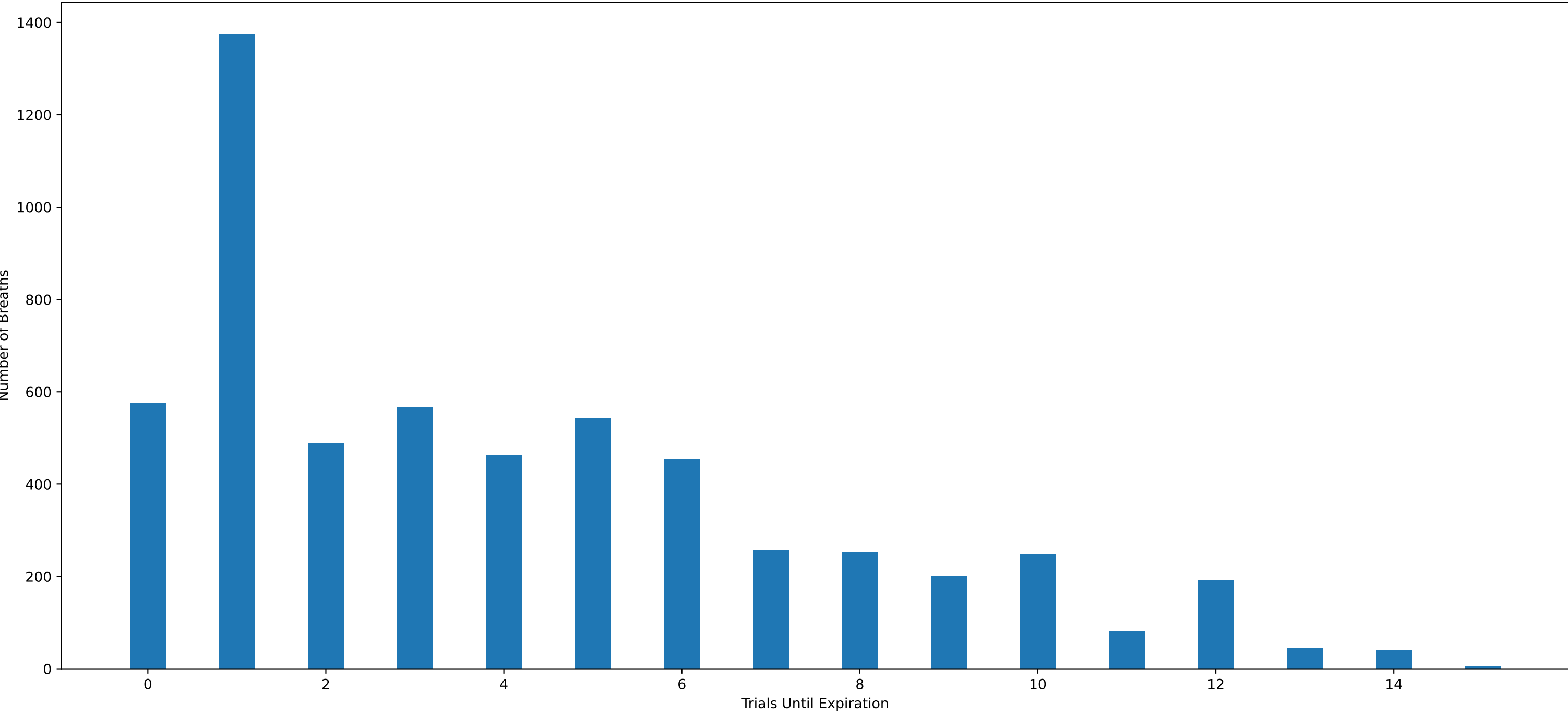
Proportion of Genotypes



Proportion of Phases

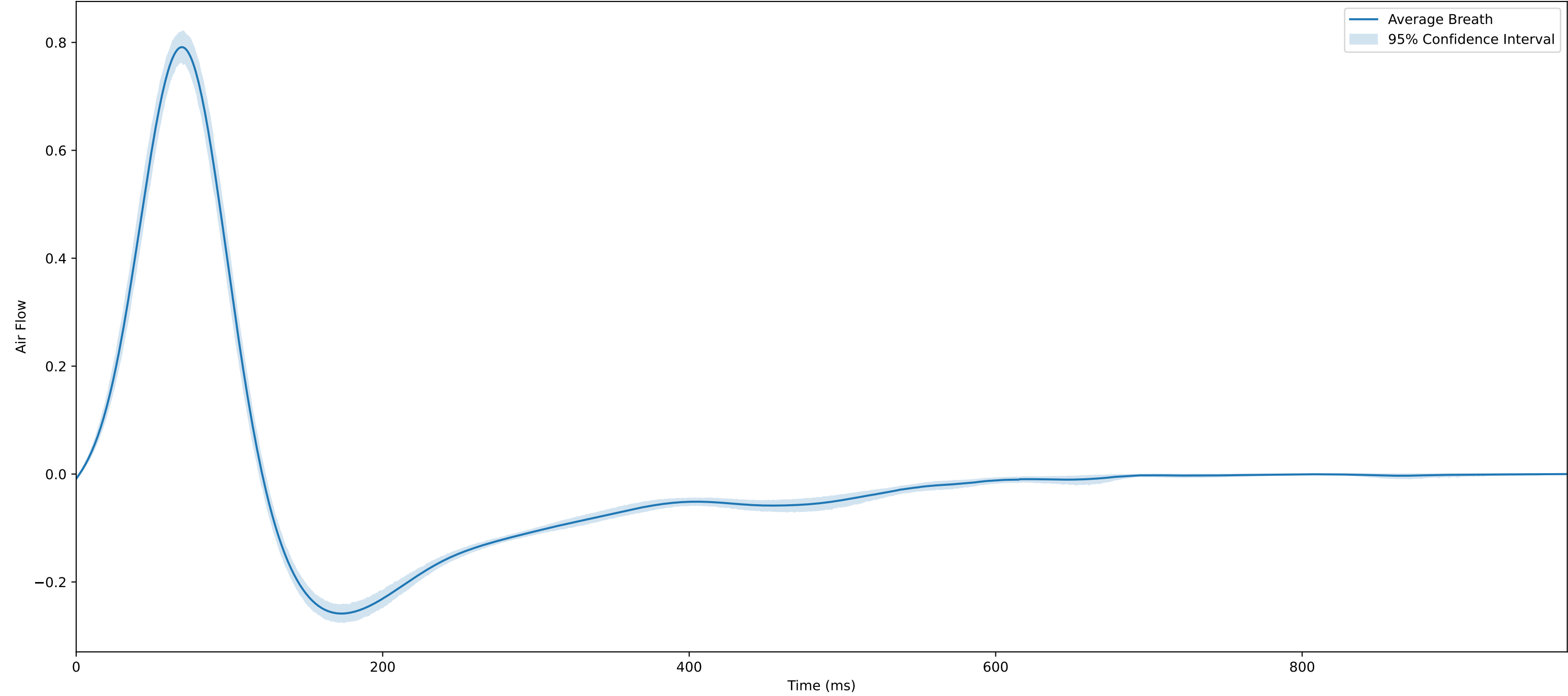


Breaths in the nth Last Trial

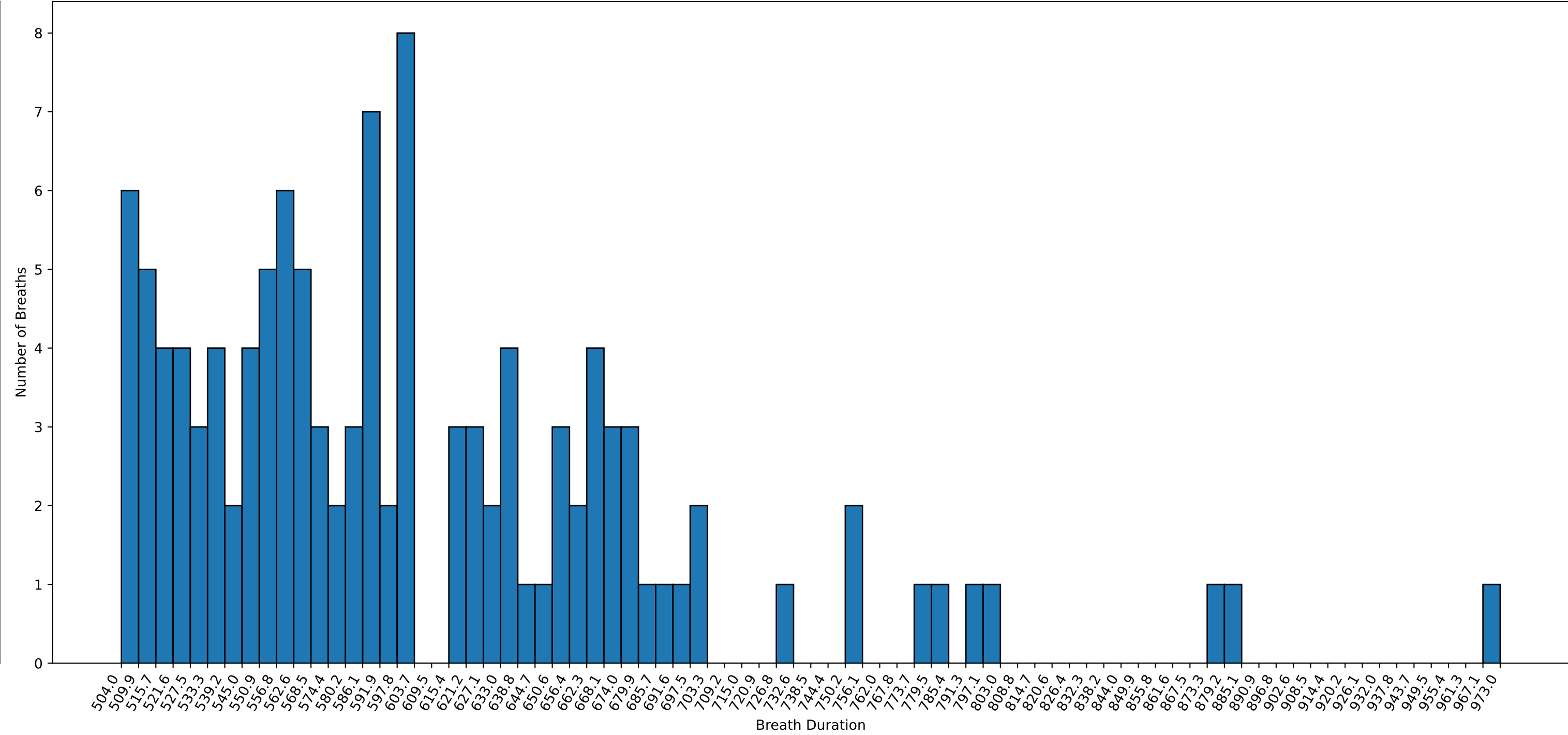


# Cluster Number 2, 117 Breaths

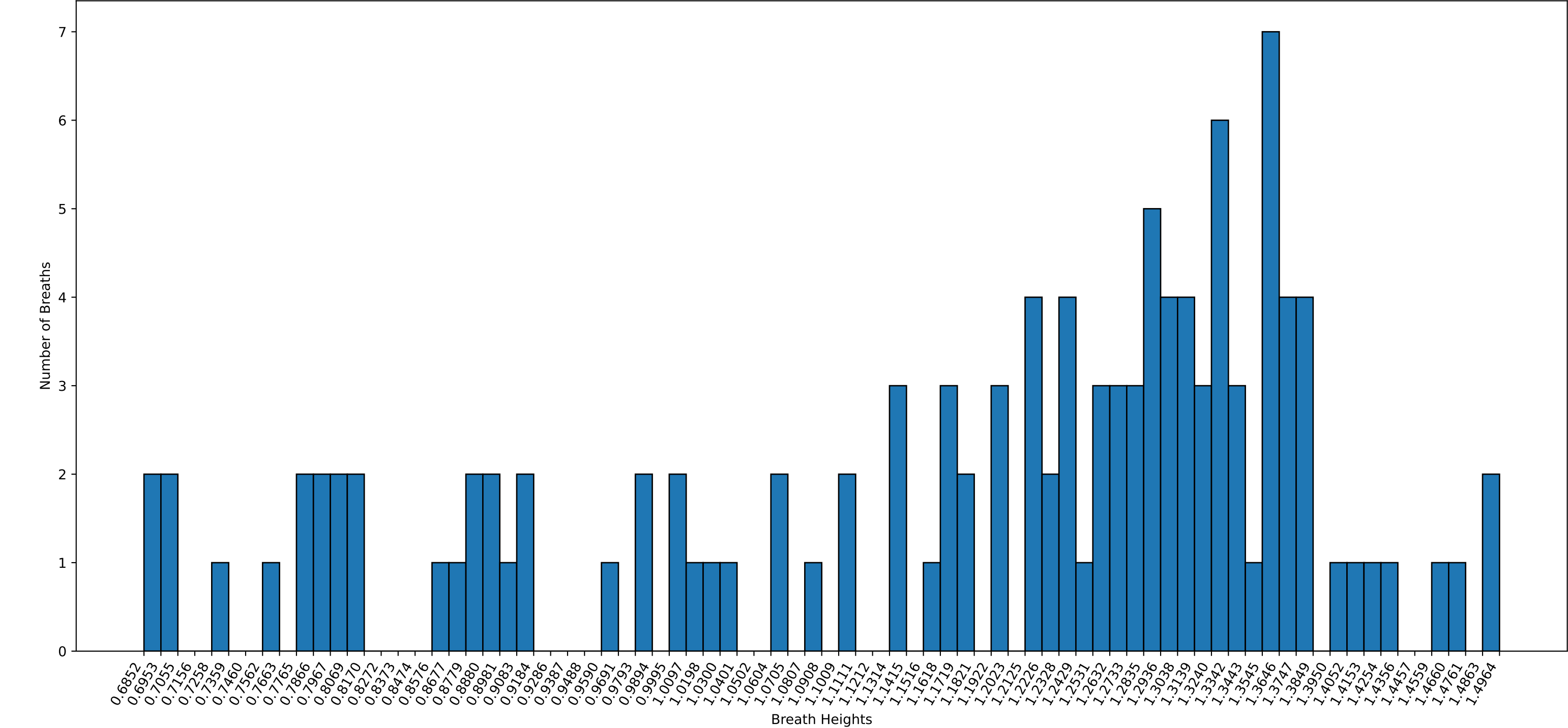
Average Breath in Cluster



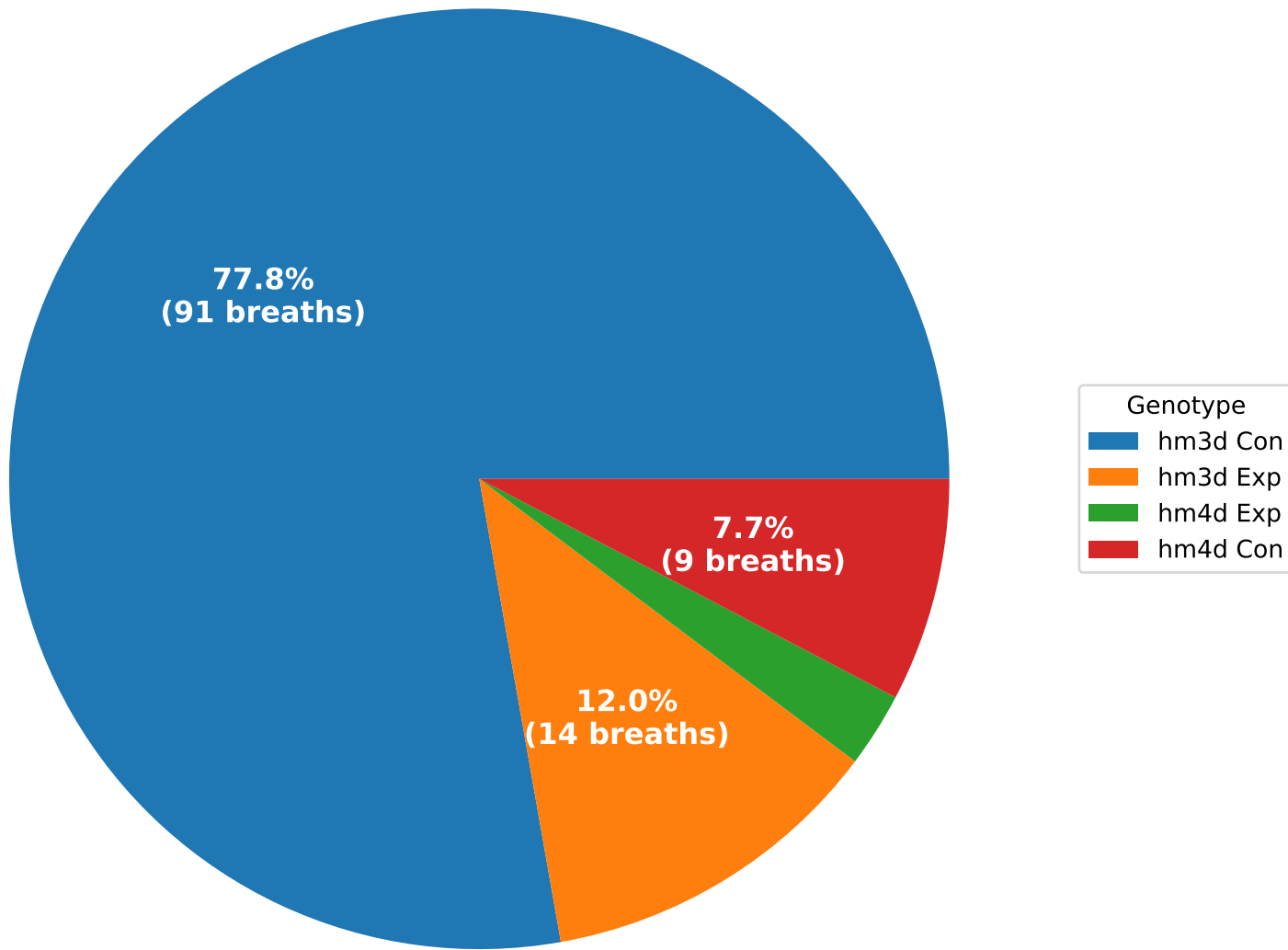
Distribution of Breath Durations, Min: 504.0, Max: 973.0



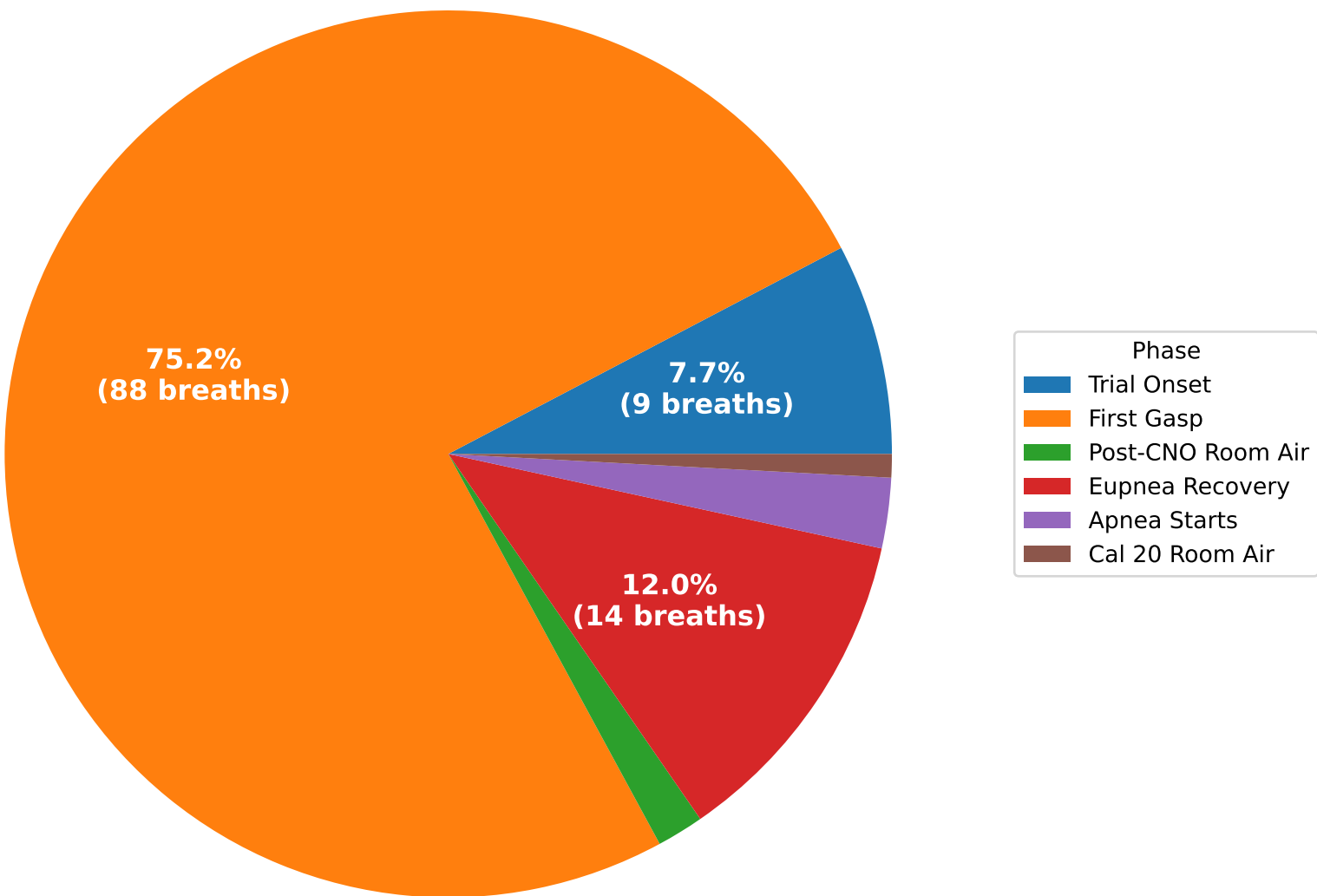
Distribution of Breath Heights, Min: 0.6852010552707253, Max: 1.4964145955957093



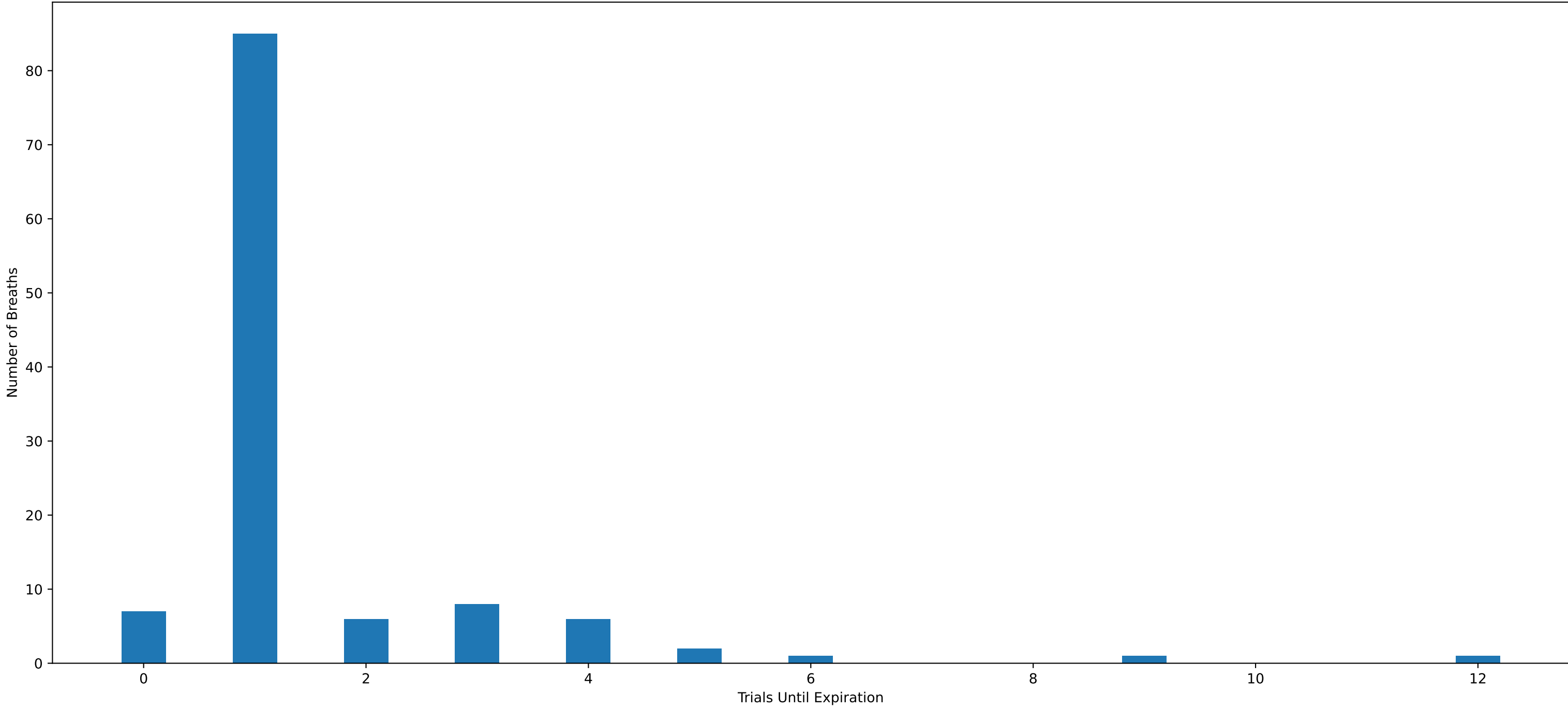
Proportion of Genotypes



Proportion of Phases

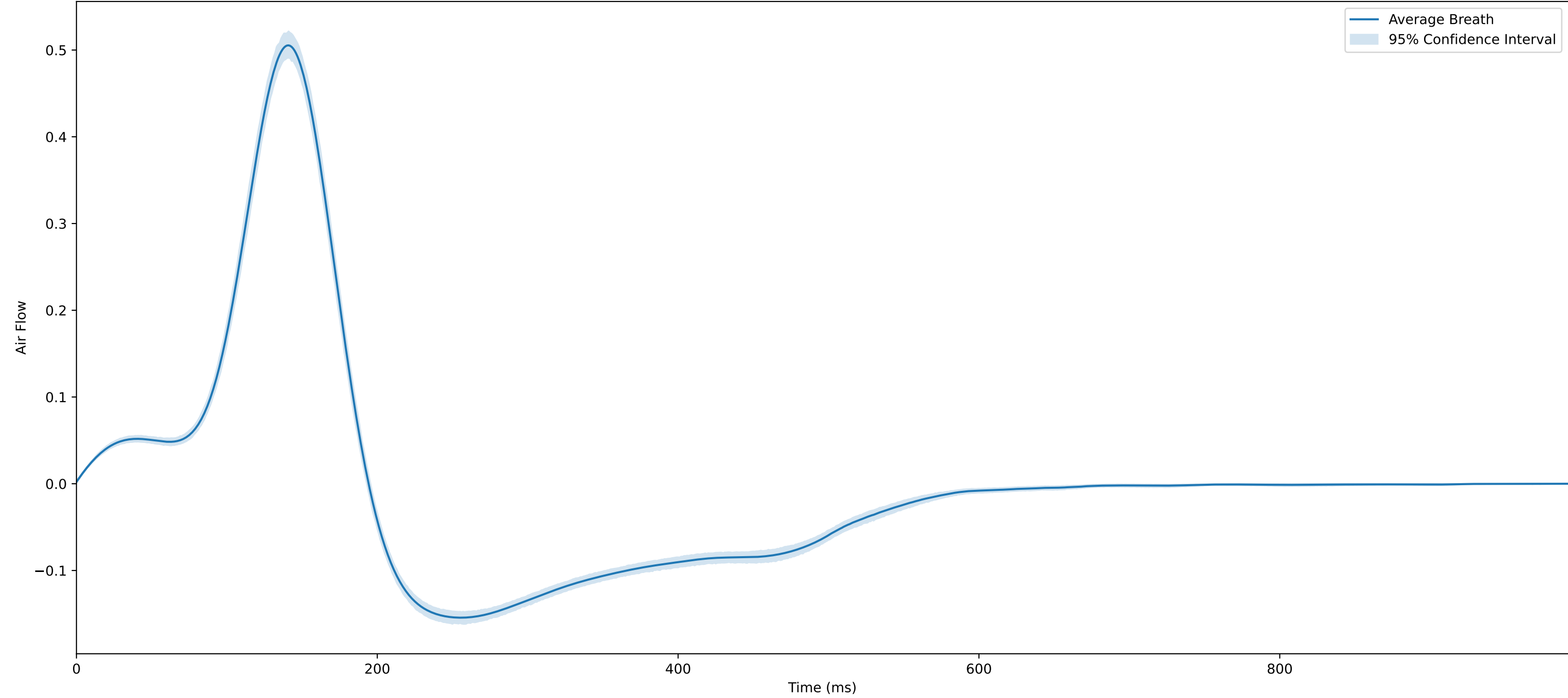


Breaths in the nth Last Trial

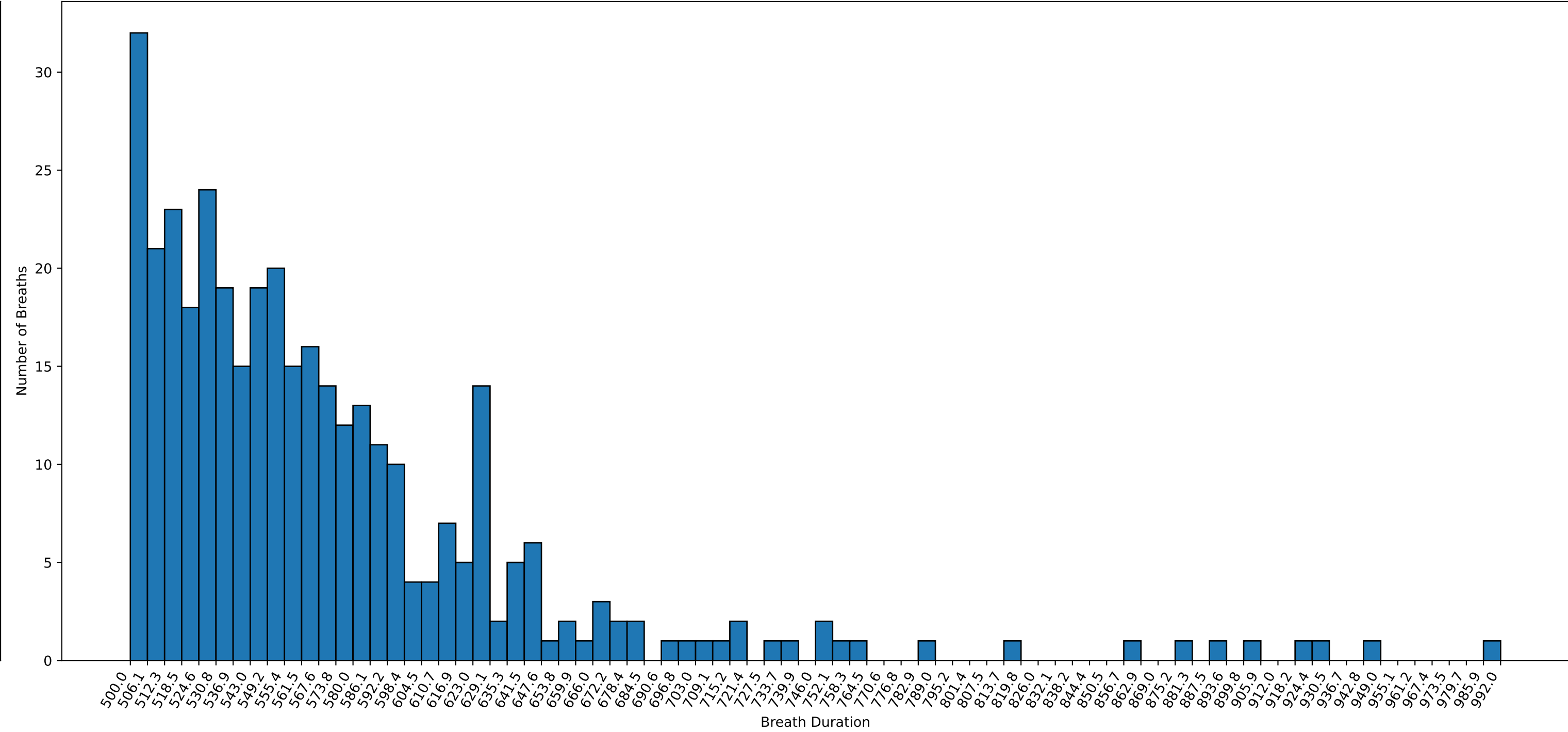


# Cluster Number 3, 362 Breaths

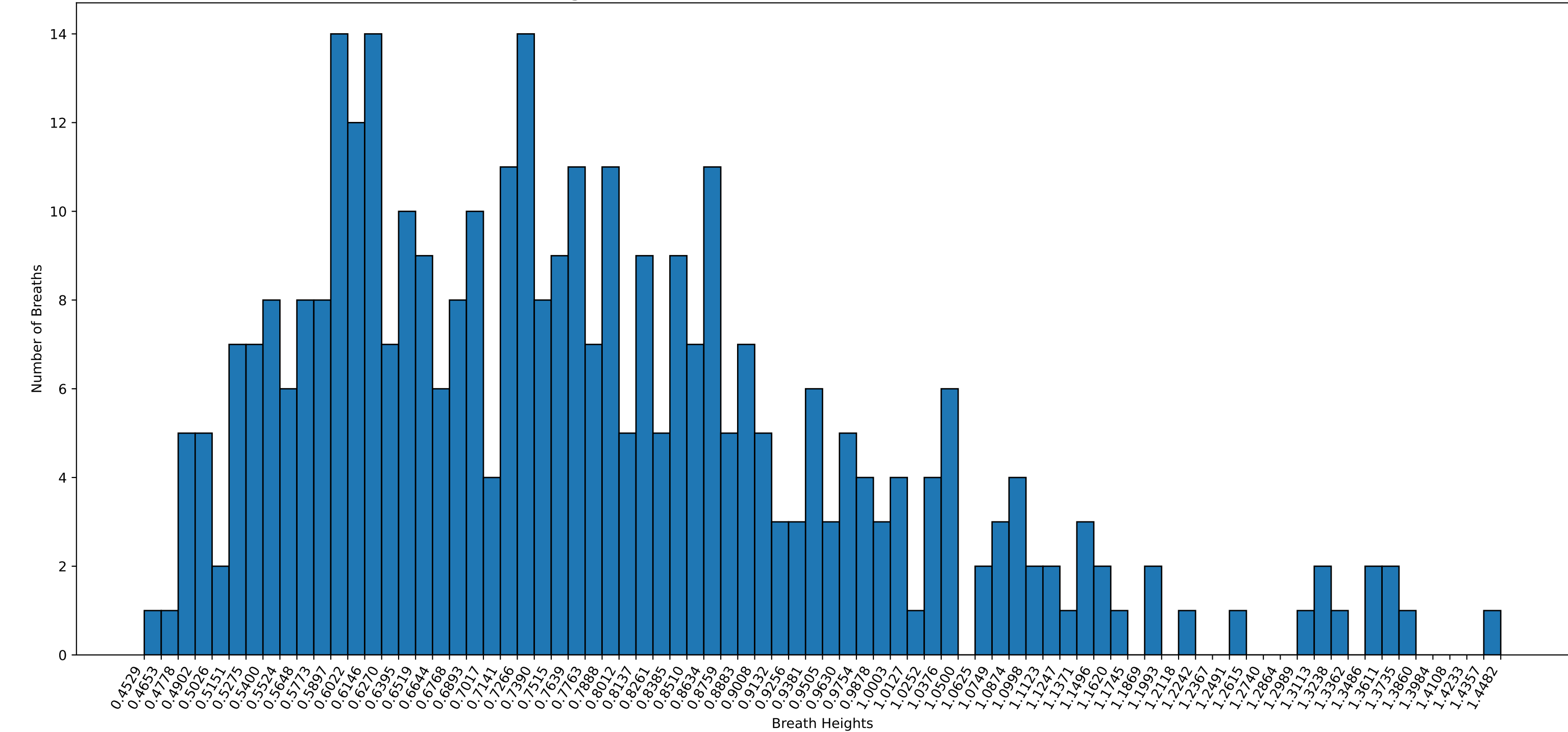
Average Breath in Cluster



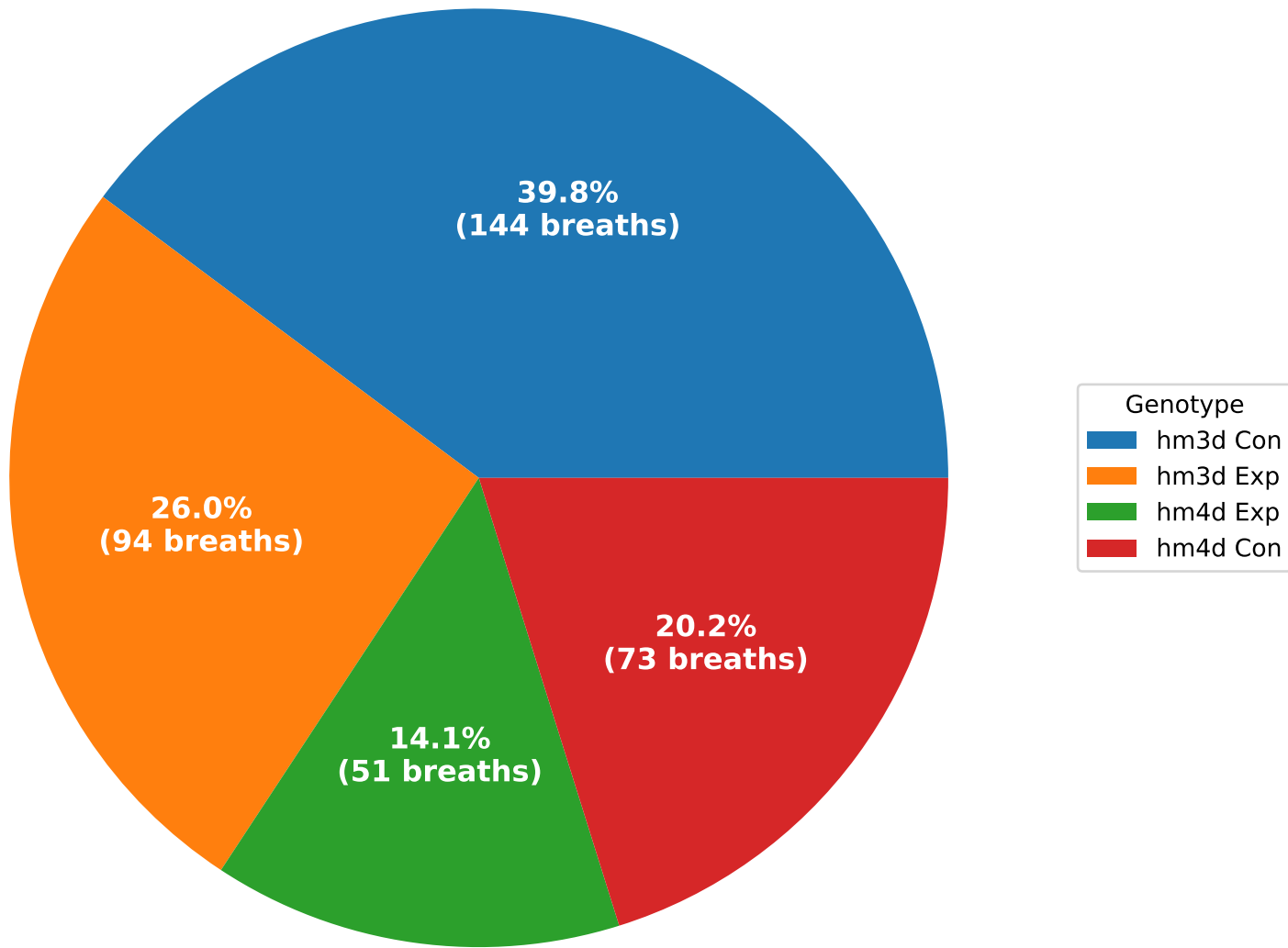
Distribution of Breath Durations, Min: 500.0, Max: 992.0



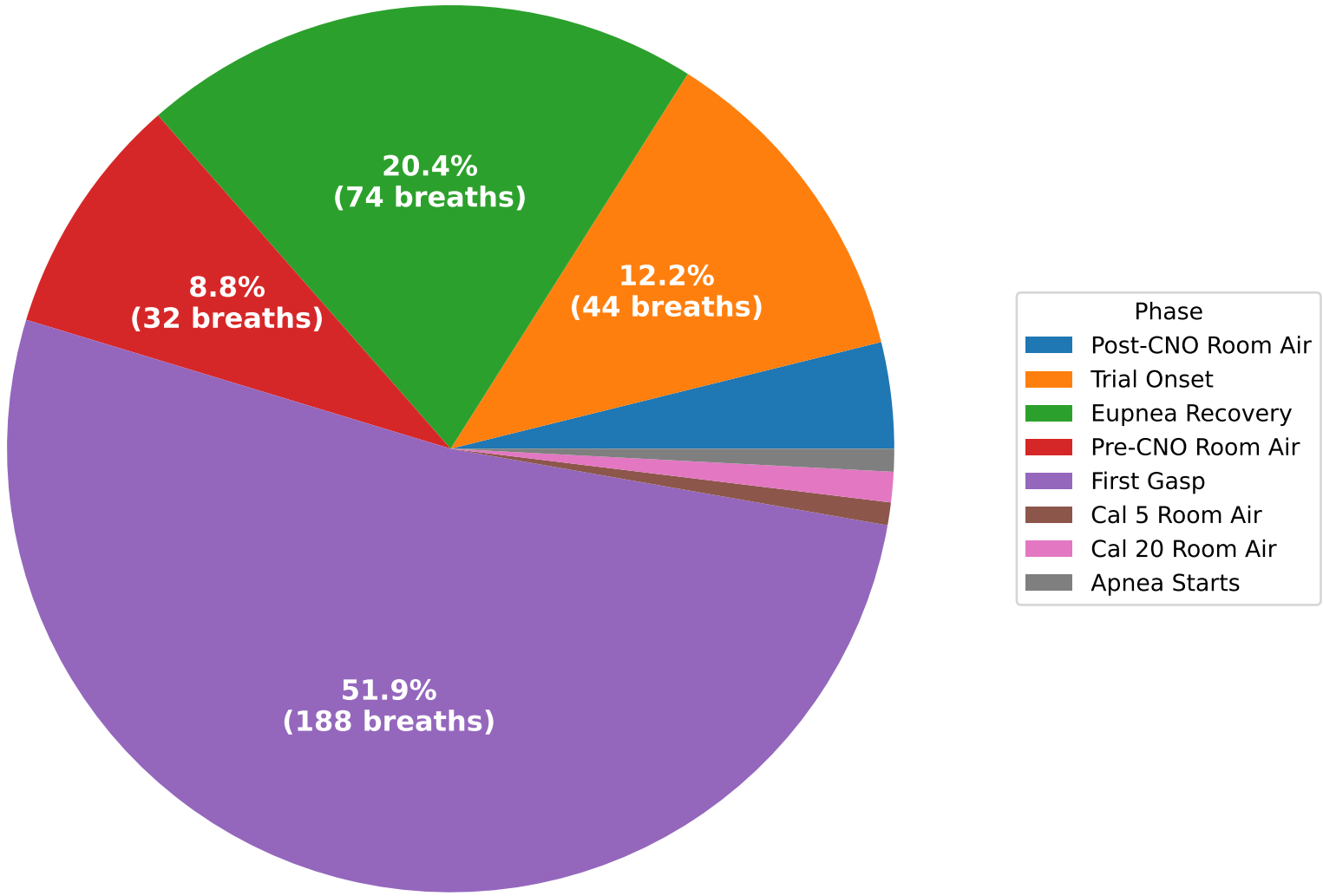
Distribution of Breath Heights, Min: 0.45286882266606704, Max: 1.4481645541791575



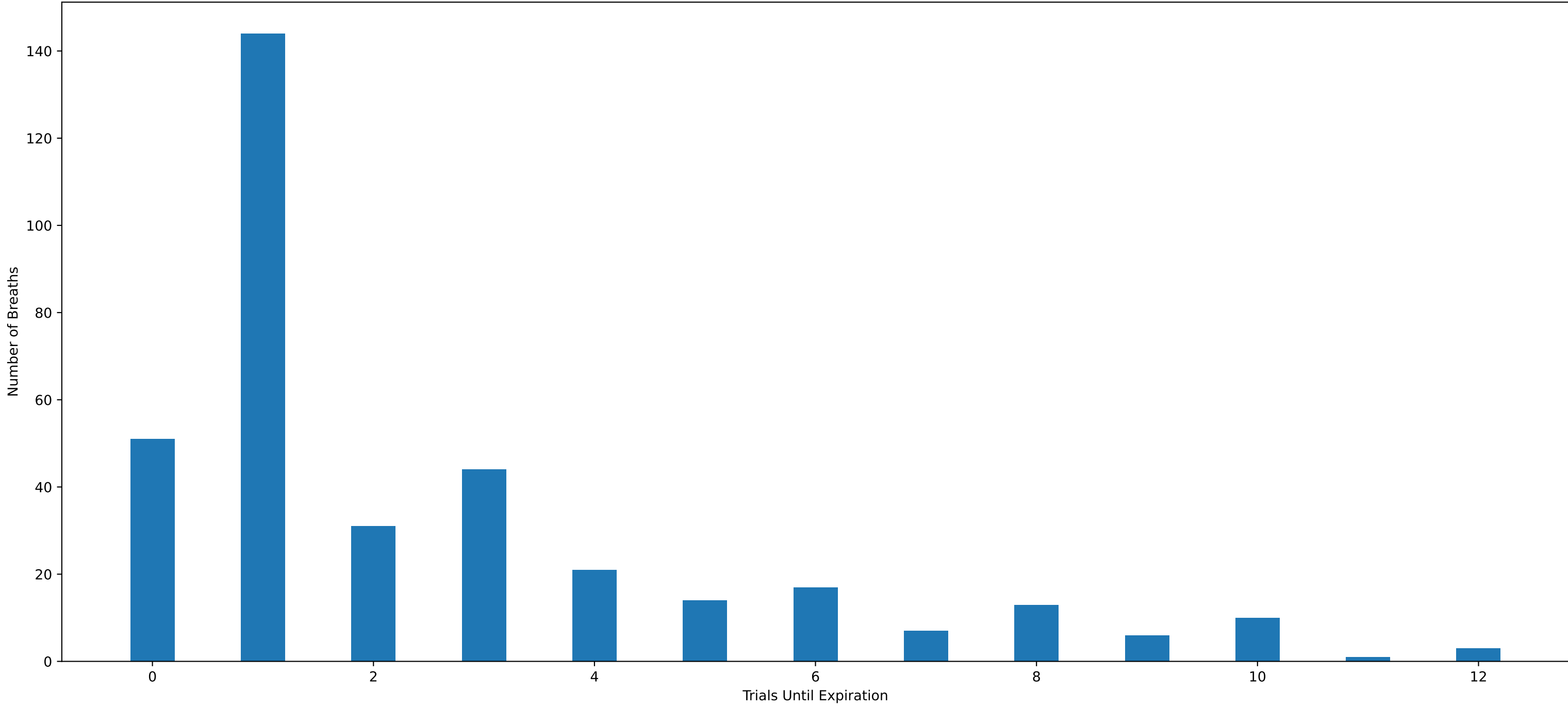
Proportion of Genotypes



Proportion of Phases



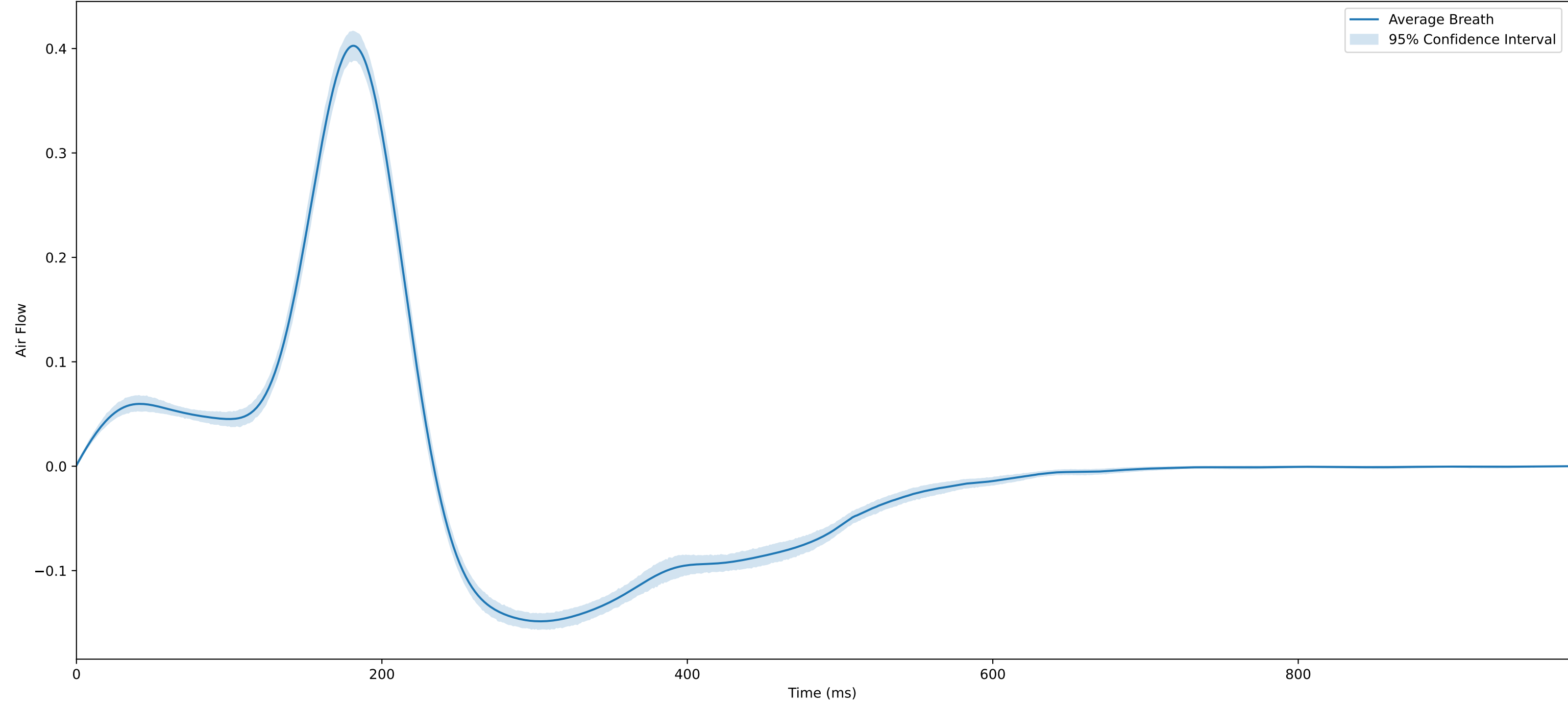
Breaths in the nth Last Trial



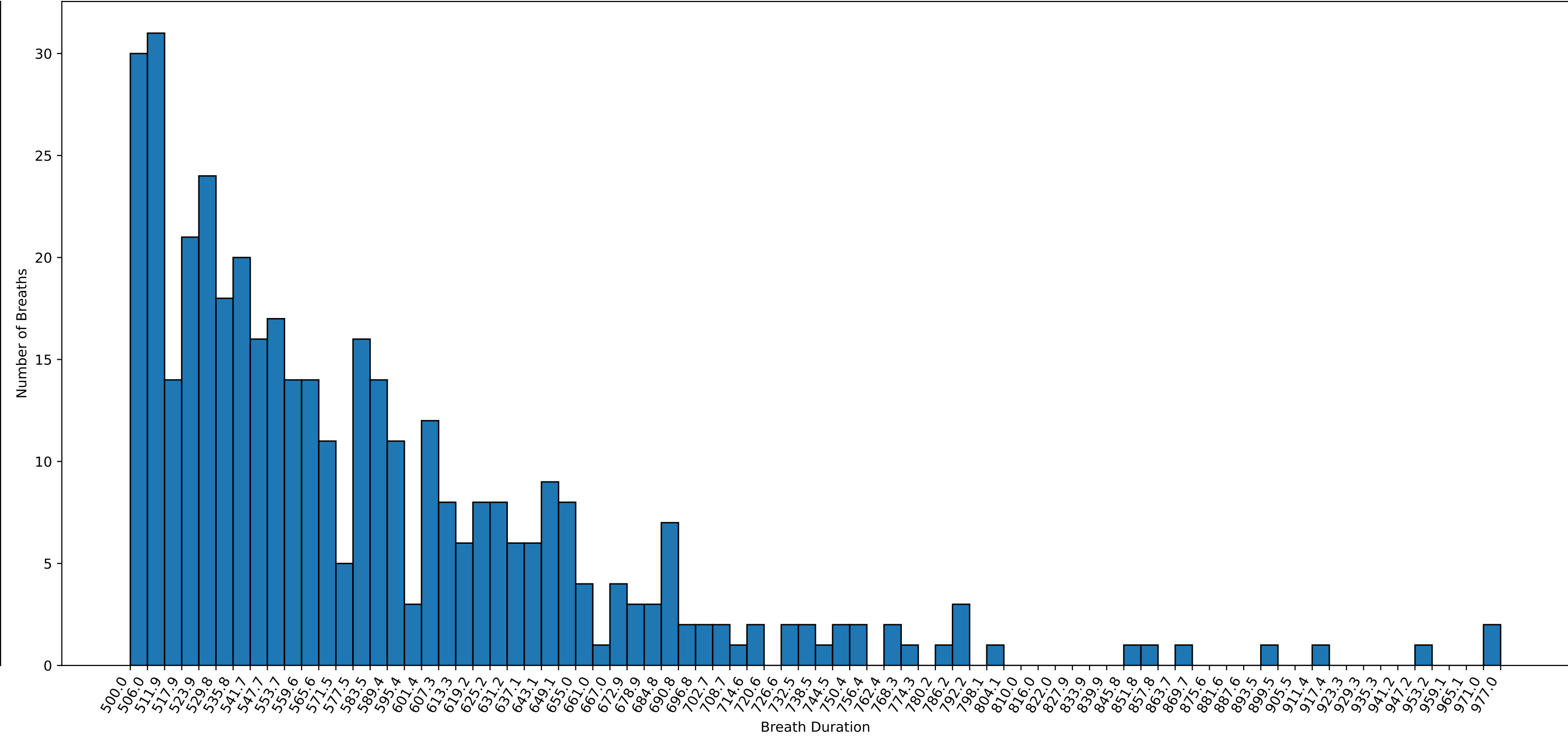


# Cluster Number 4, 406 Breaths

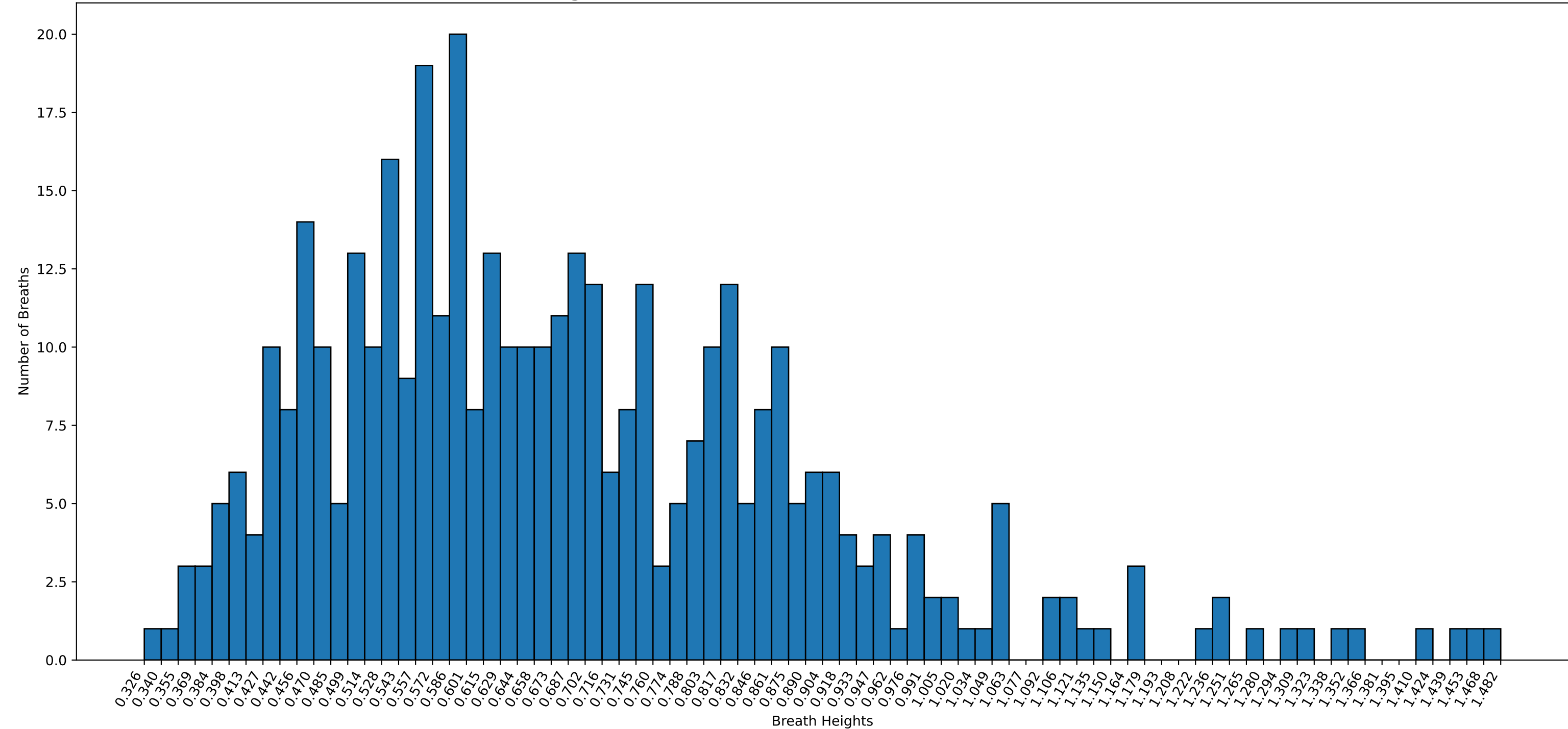
Average Breath in Cluster



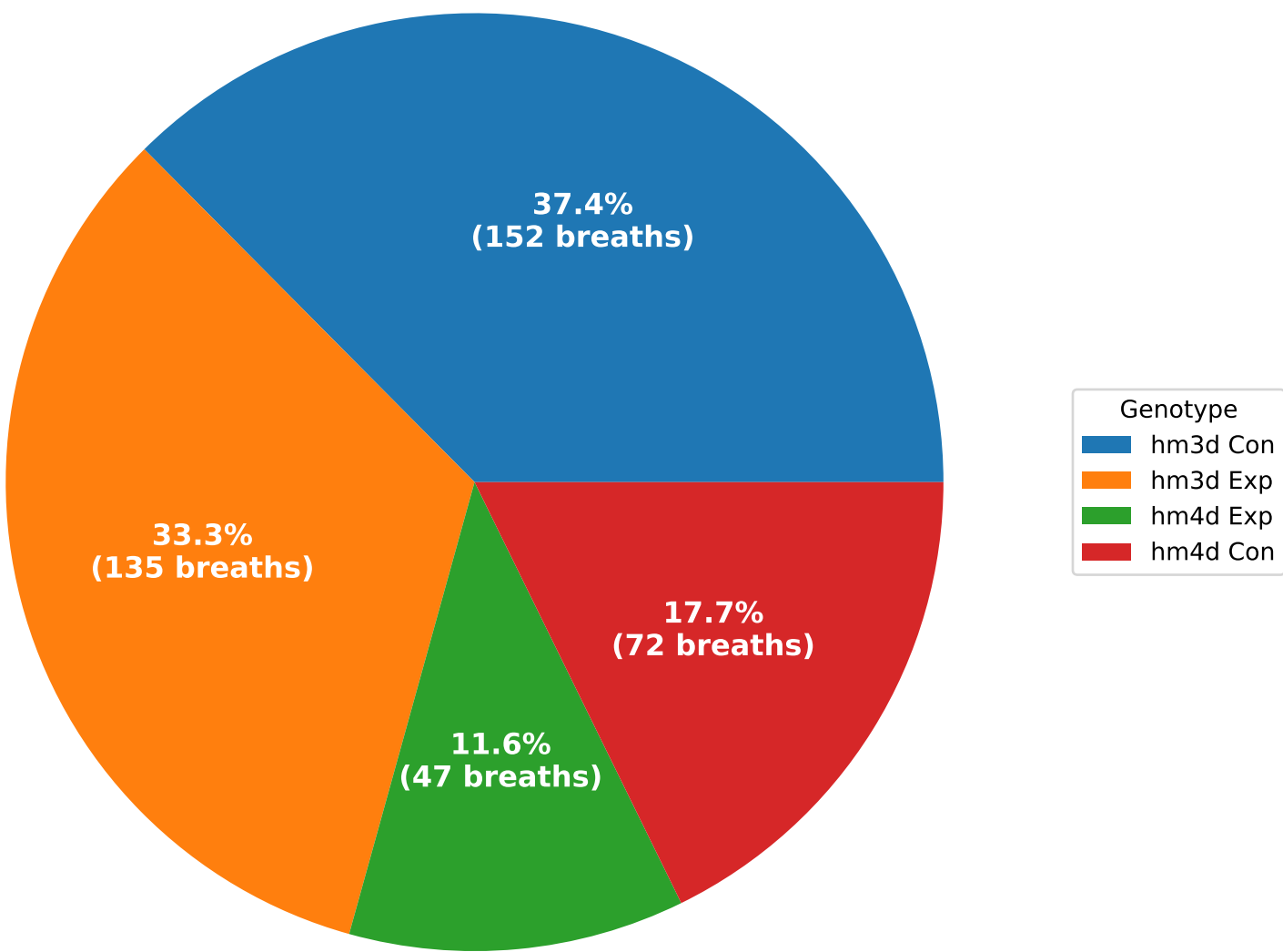
Distribution of Breath Durations, Min: 500.0, Max: 977.0



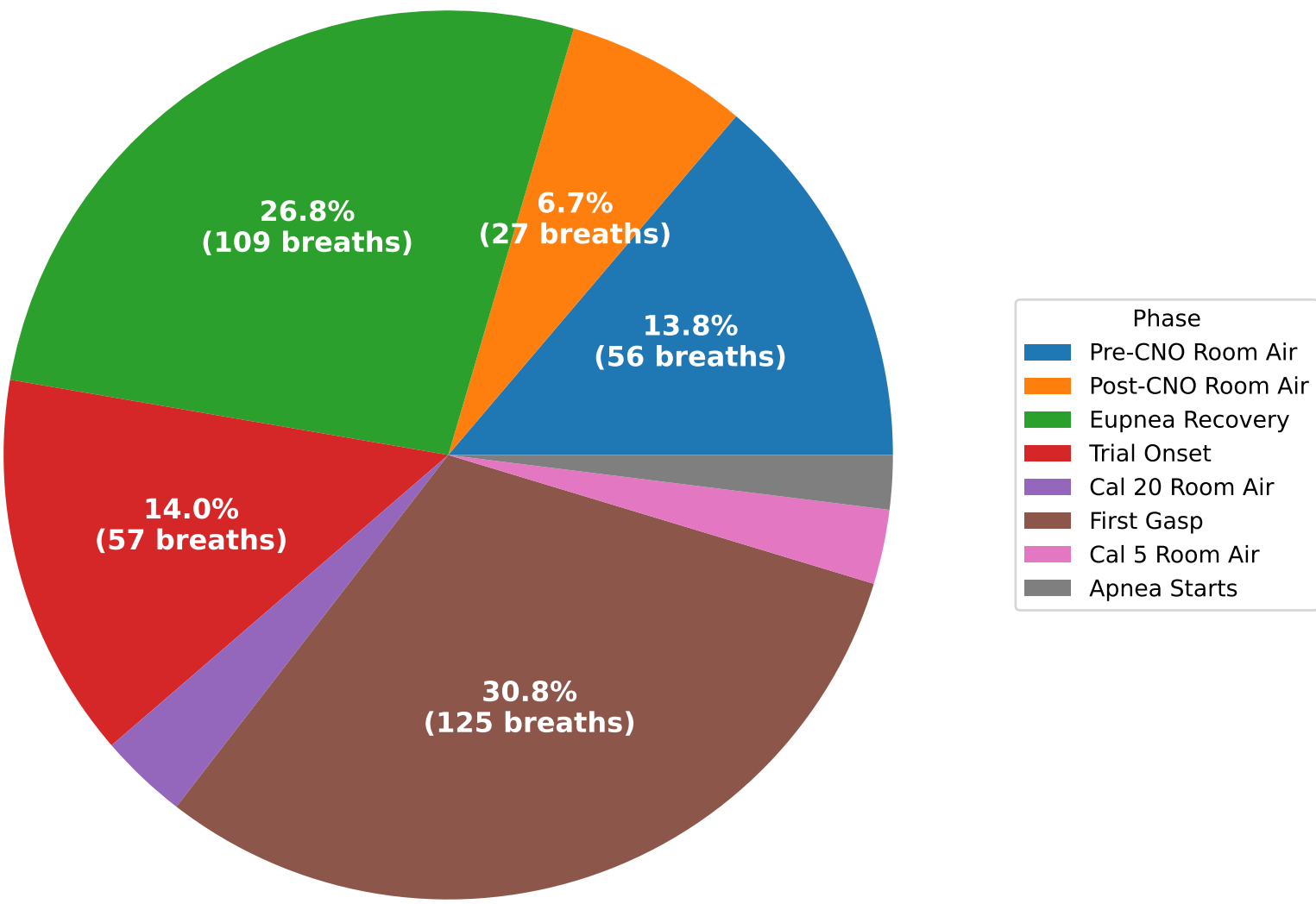
Distribution of Breath Heights, Min: 0.32594889505163005, Max: 1.4820947563754863



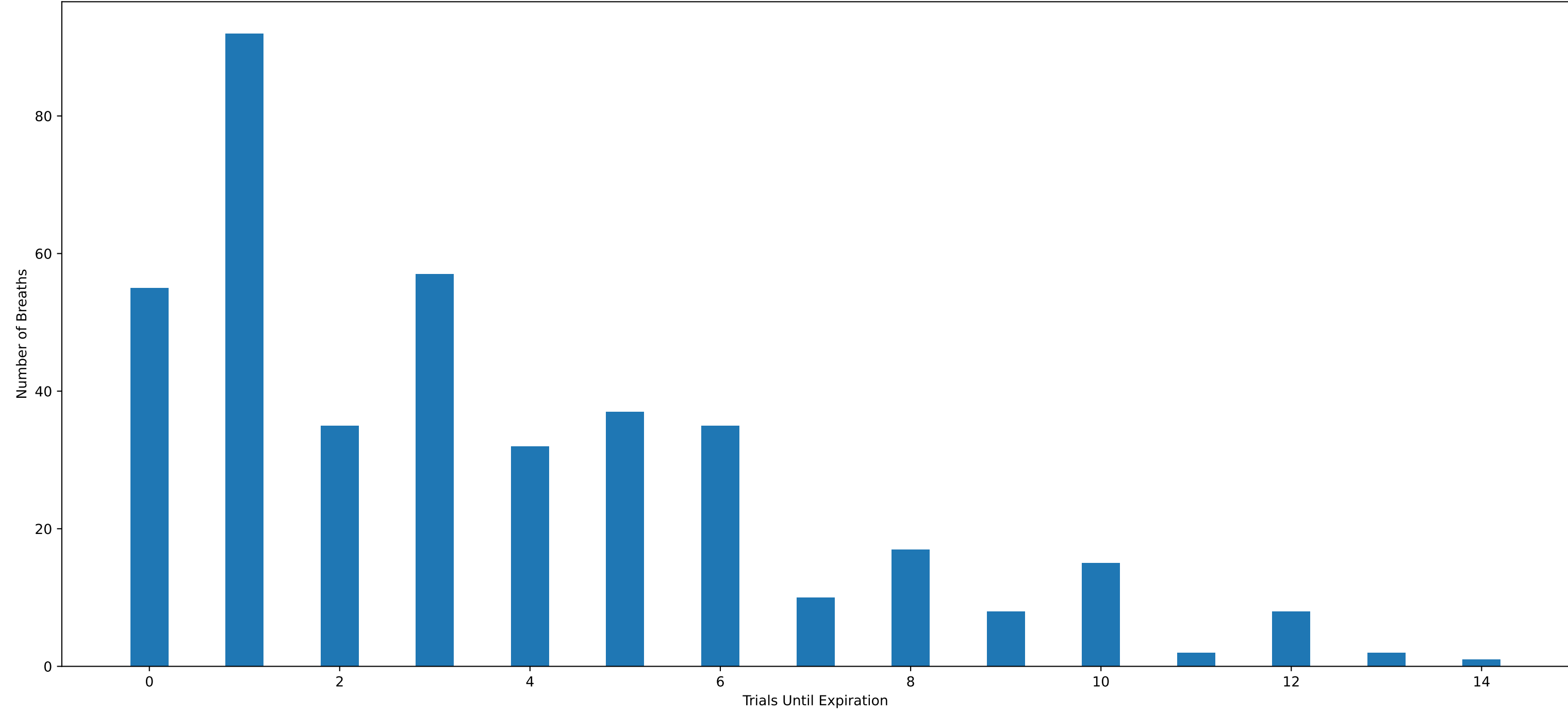
Proportion of Genotypes



Proportion of Phases

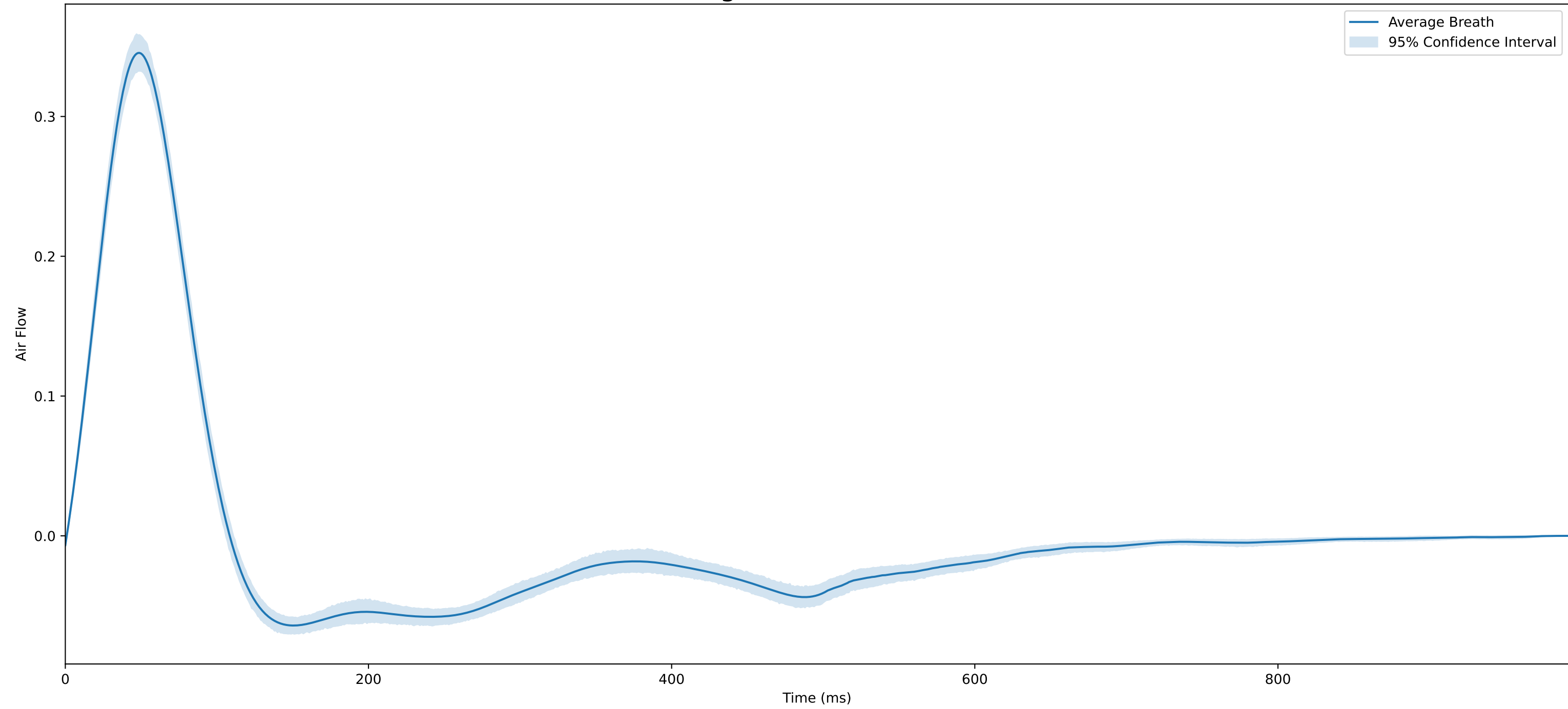


Breaths in the nth Last Trial

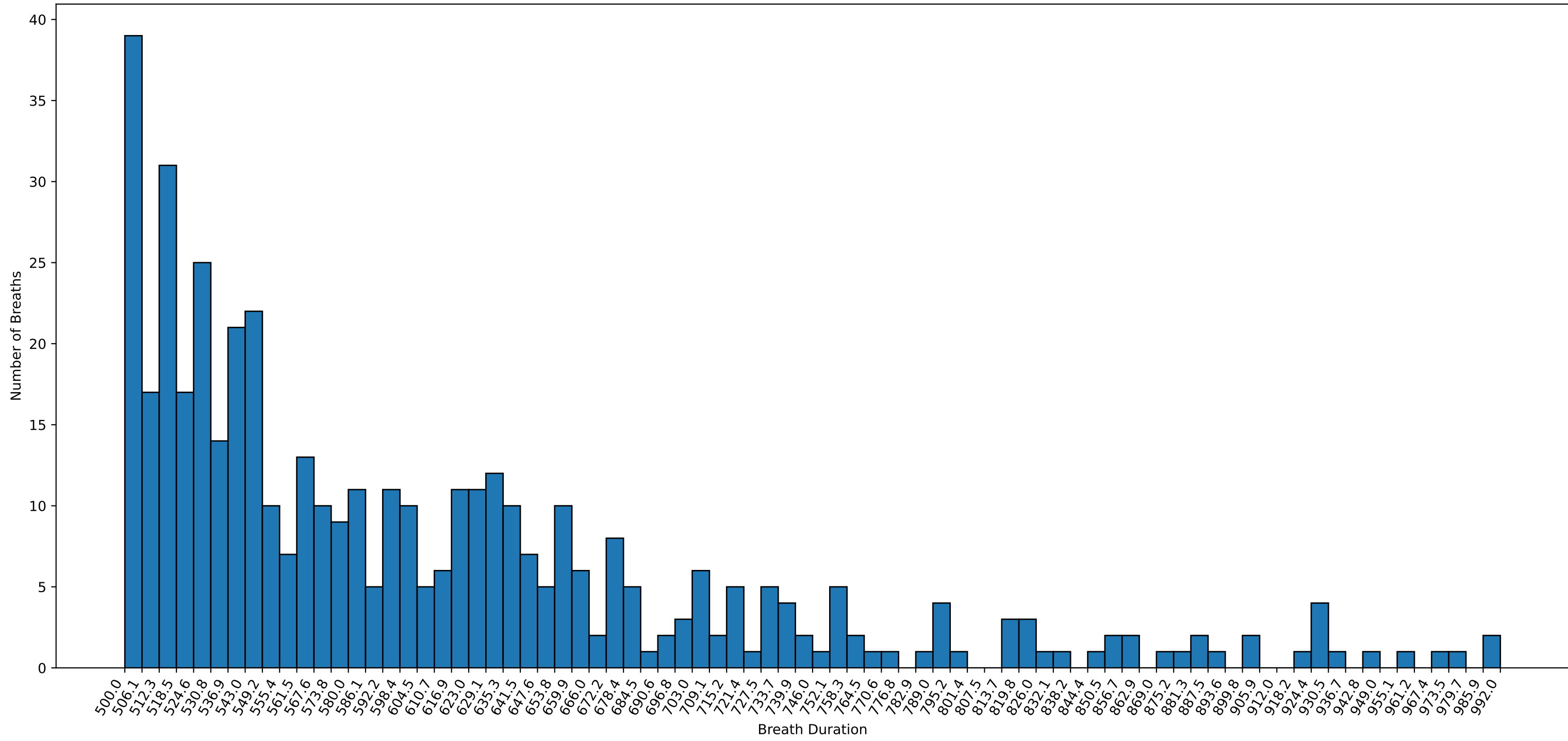


# Cluster Number 5, 449 Breaths

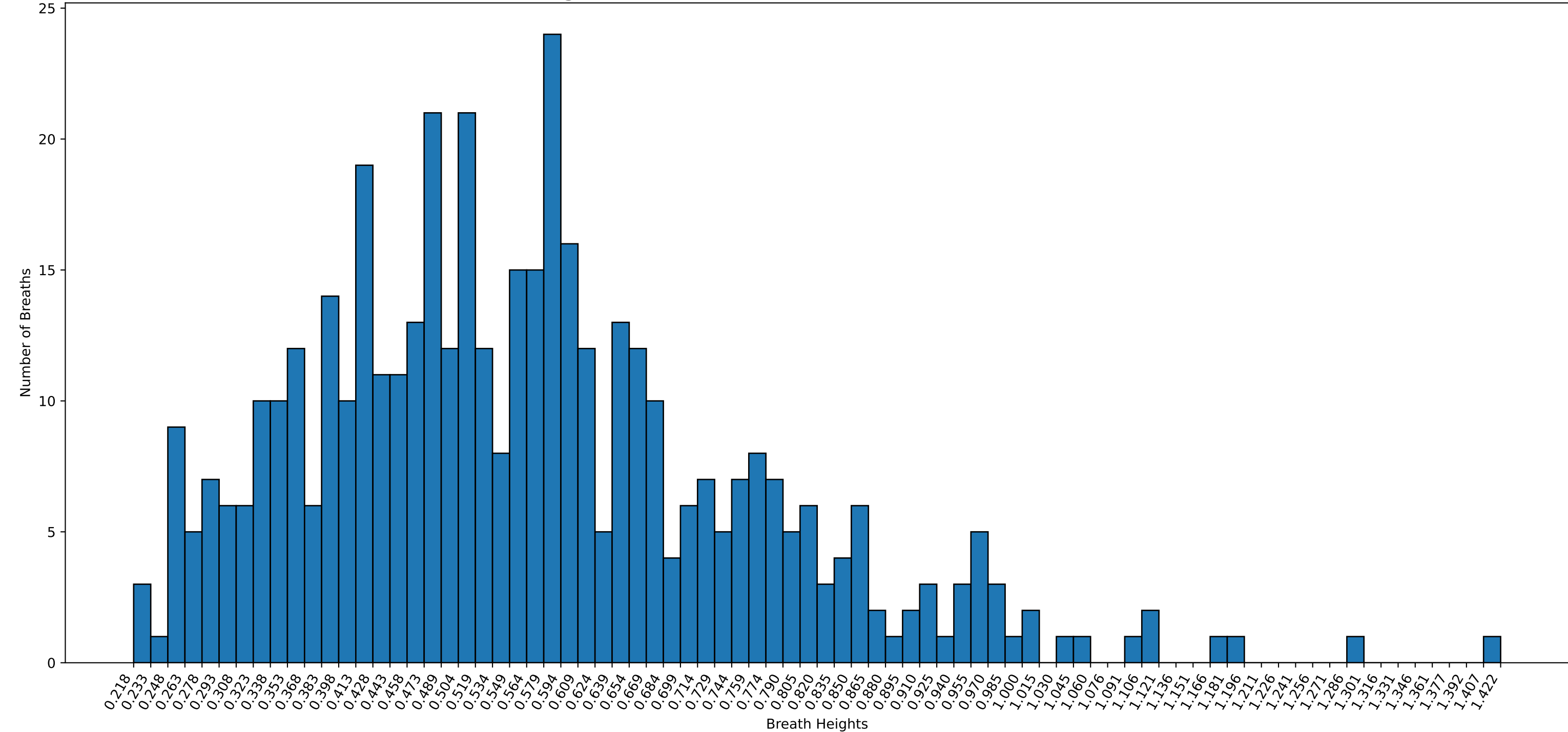
Average Breath in Cluster



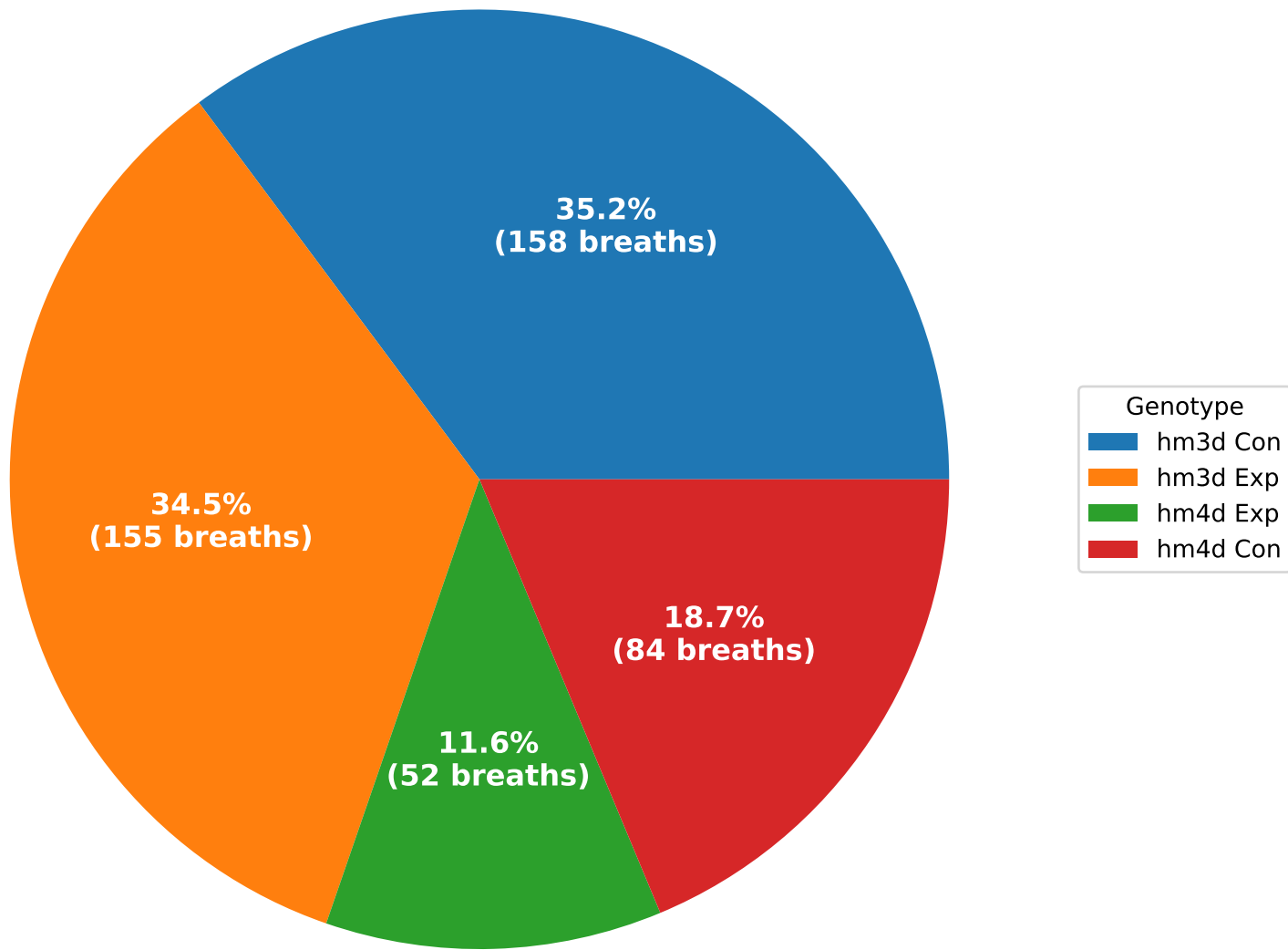
Distribution of Breath Durations, Min: 500.0, Max: 992.0



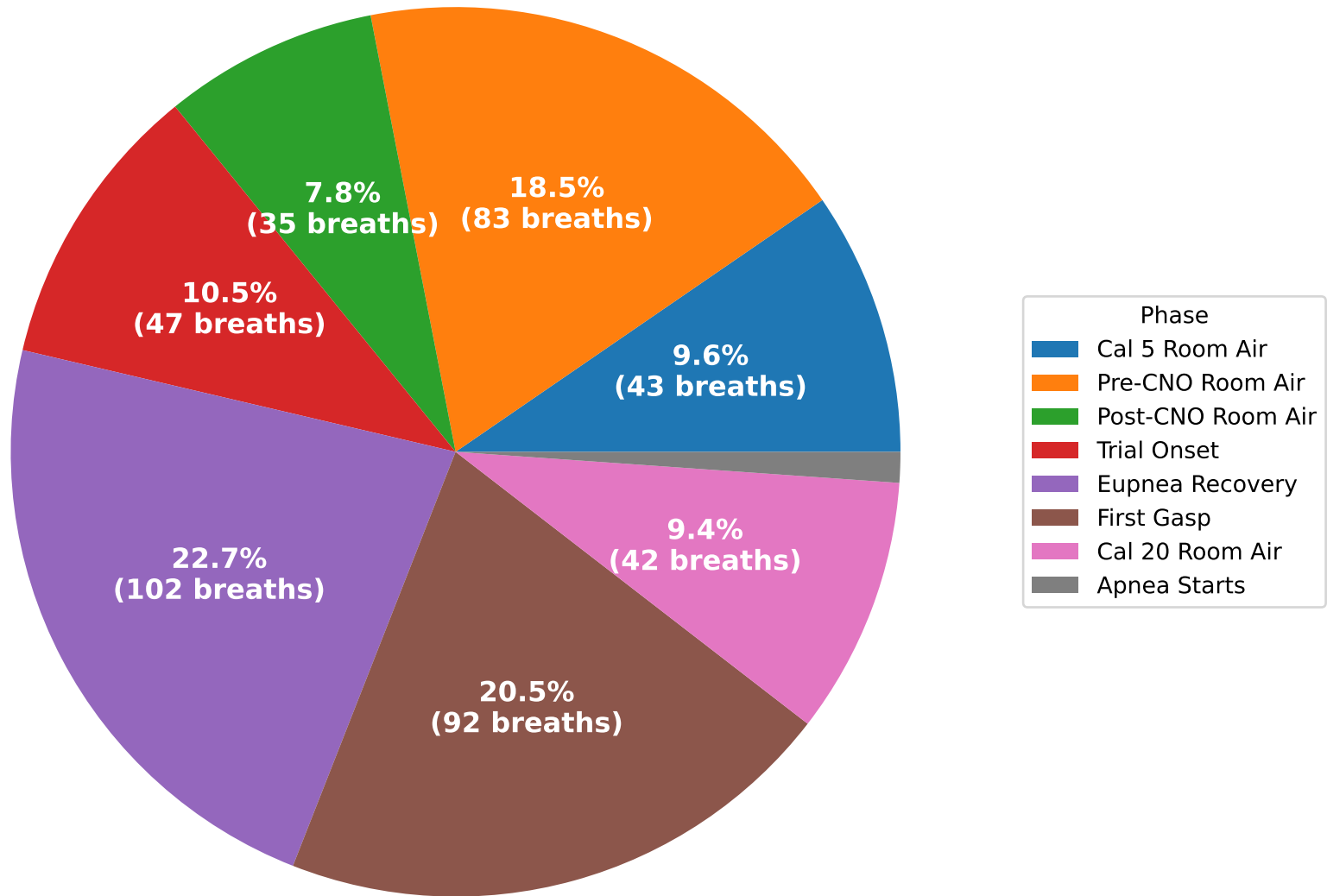
Distribution of Breath Heights, Min: 0.21758256525774317, Max: 1.4216925494125054



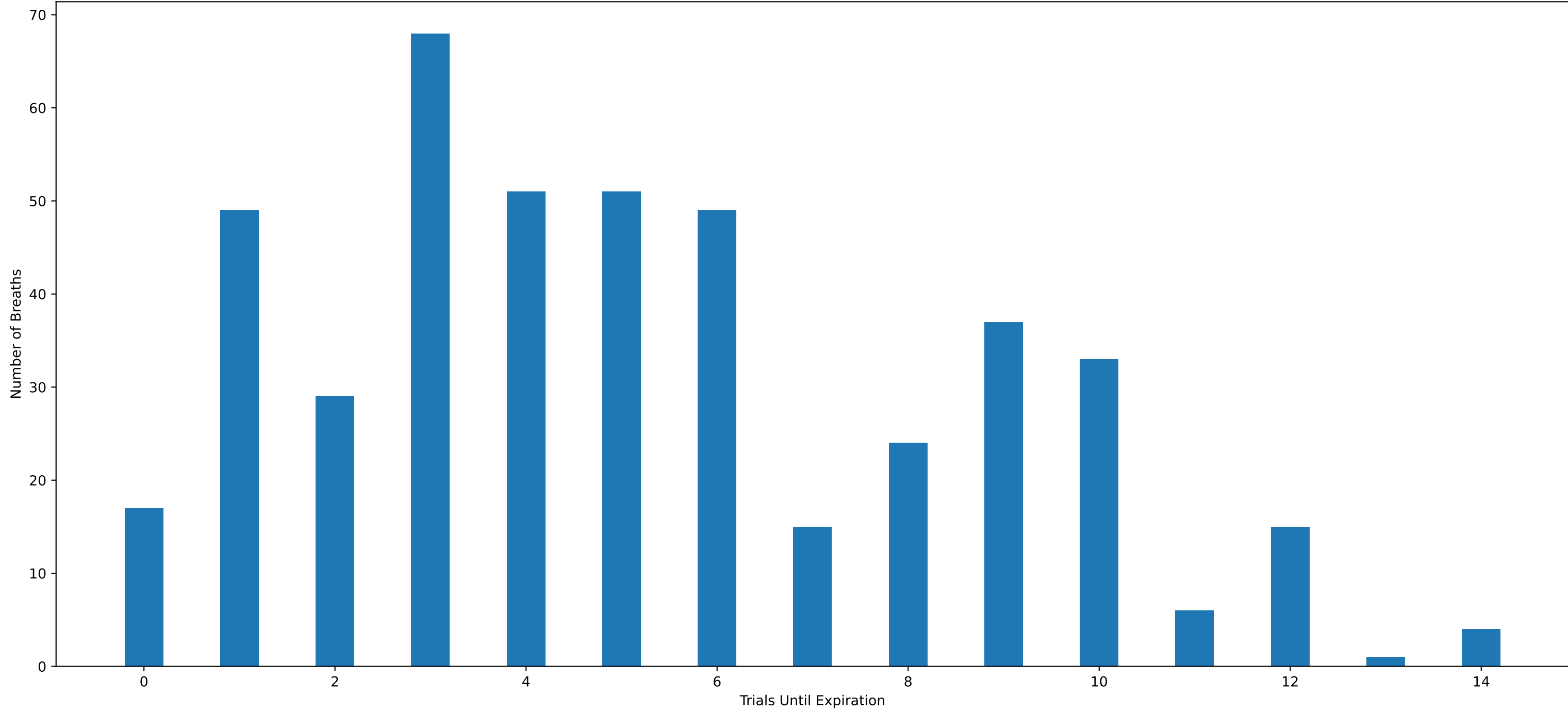
Proportion of Genotypes



Proportion of Phases

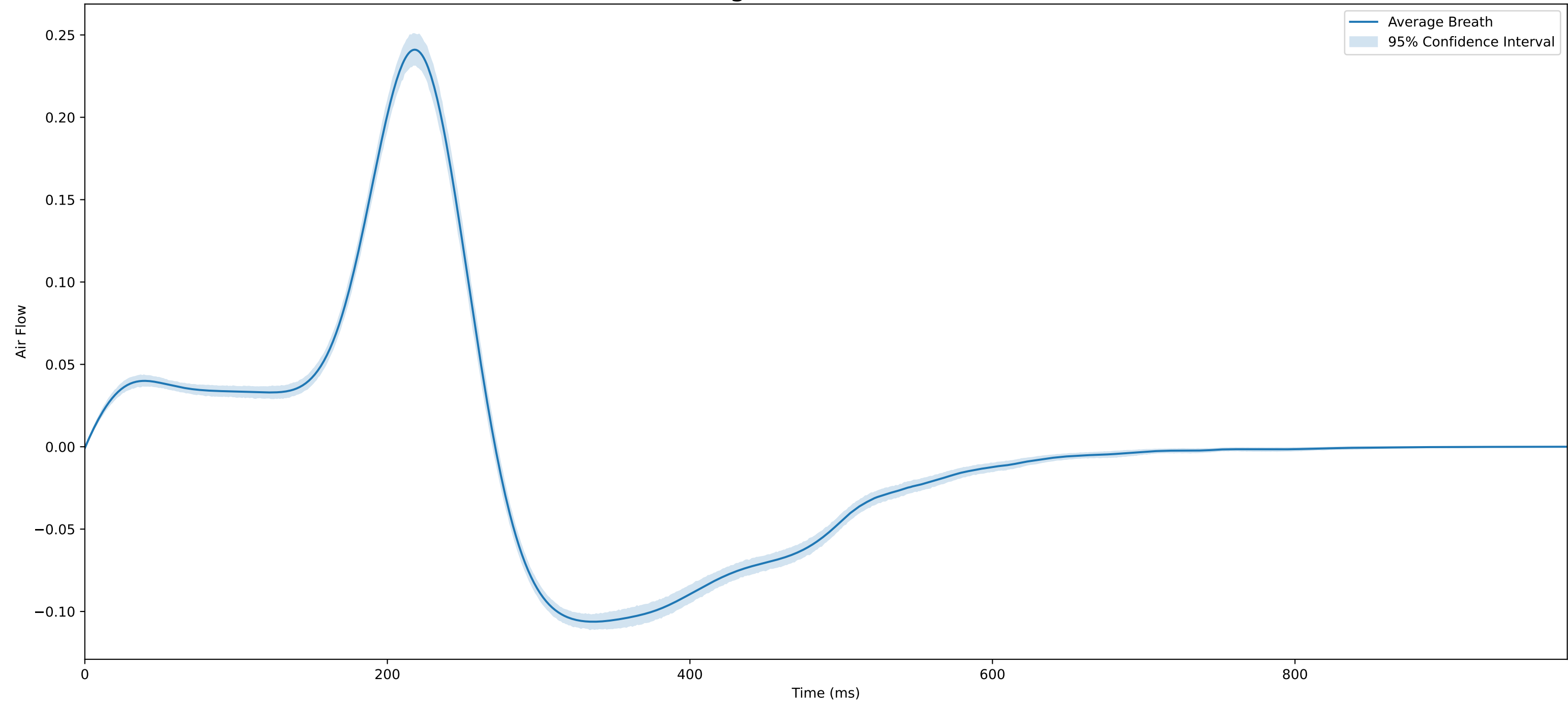


Breaths in the nth Last Trial

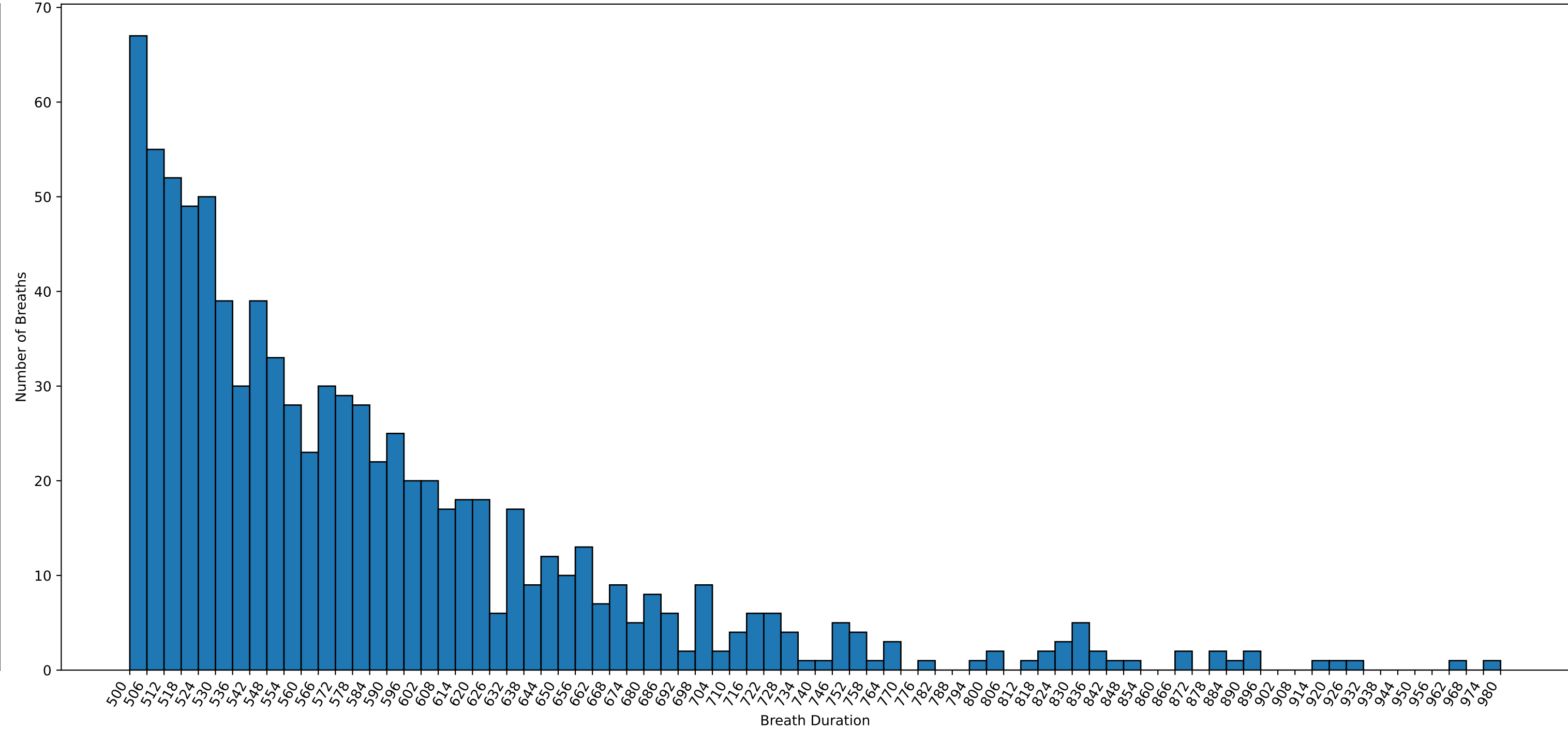


# Cluster Number 6, 873 Breaths

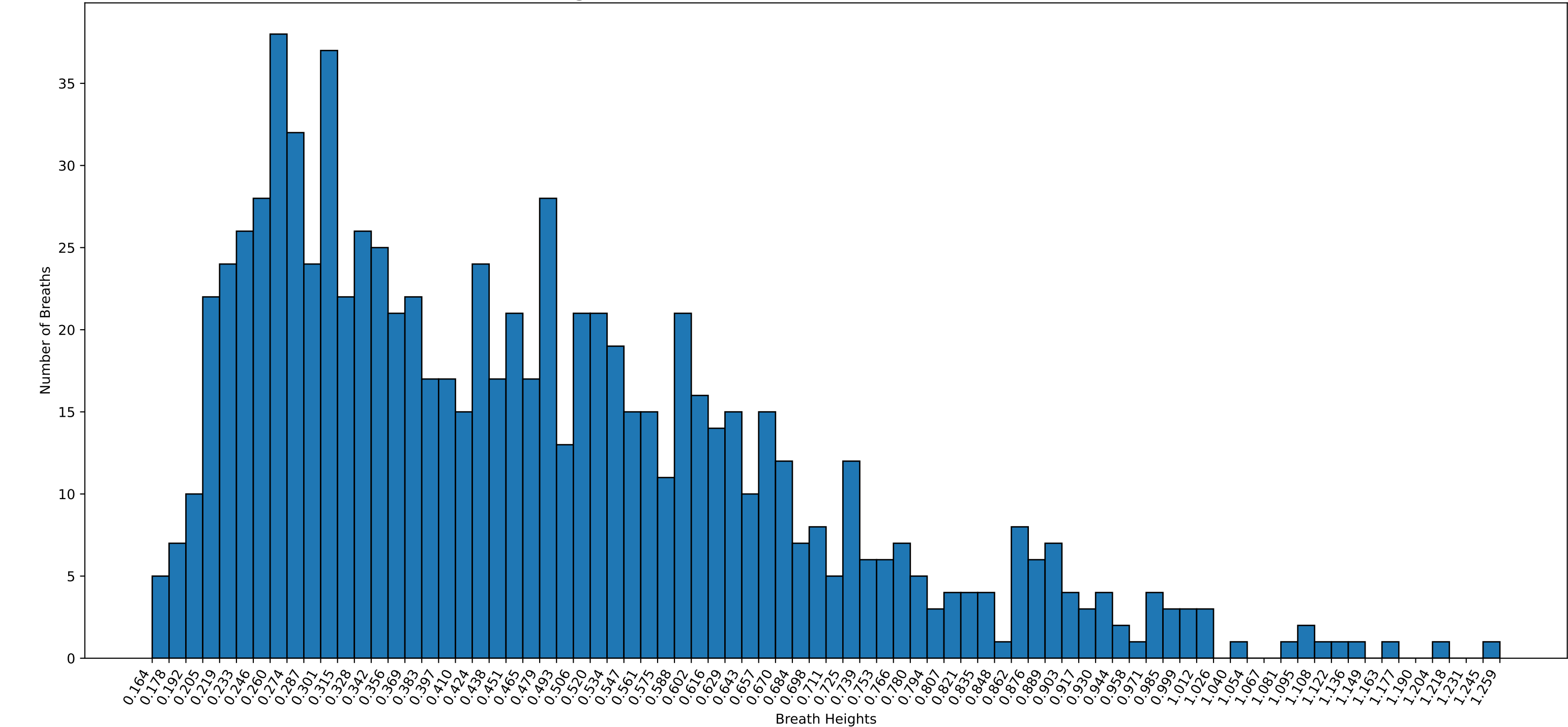
Average Breath in Cluster



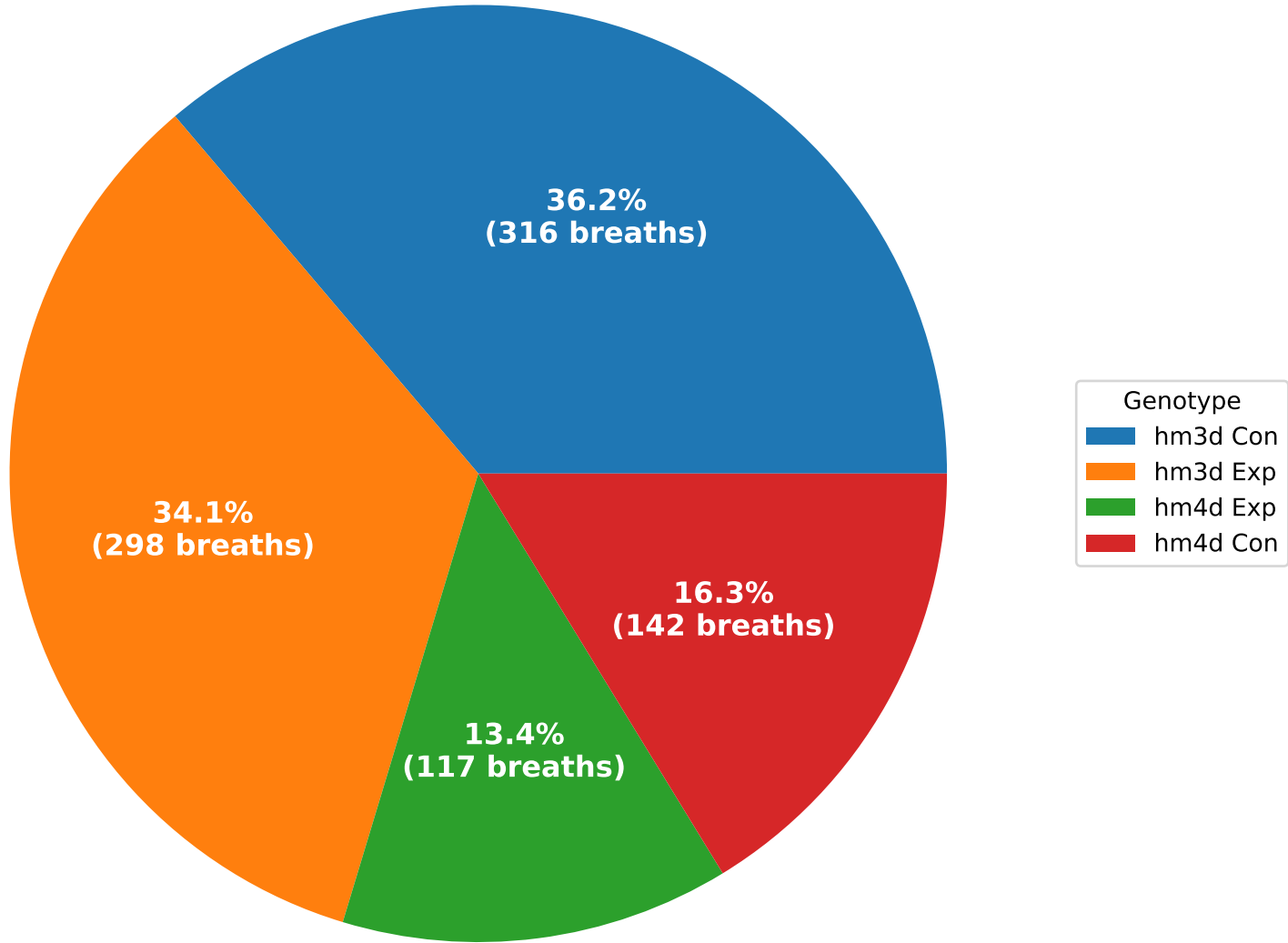
Distribution of Breath Durations, Min: 500.0, Max: 980.0



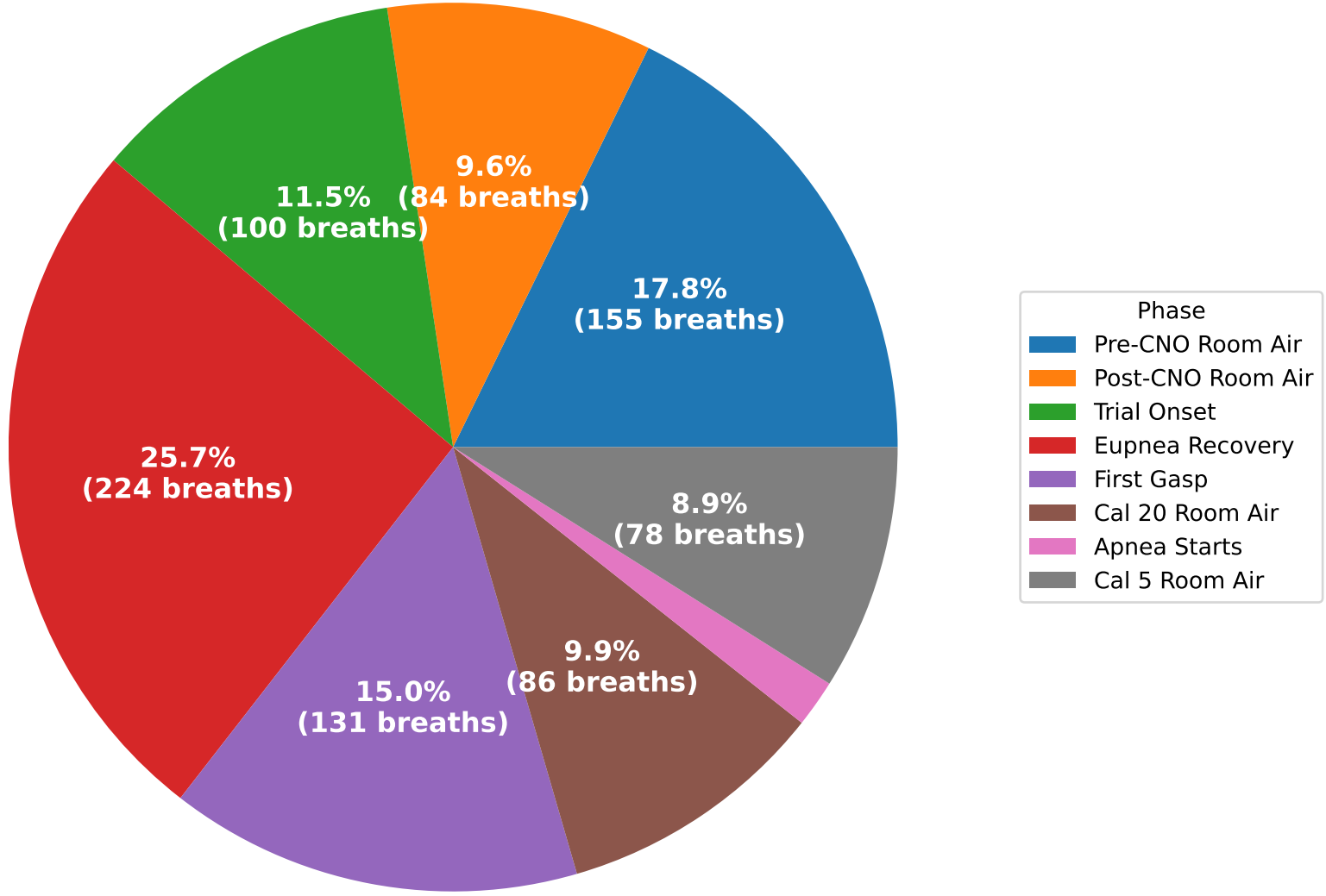
Distribution of Breath Heights, Min: 0.16415832348242823, Max: 1.2587644563480205



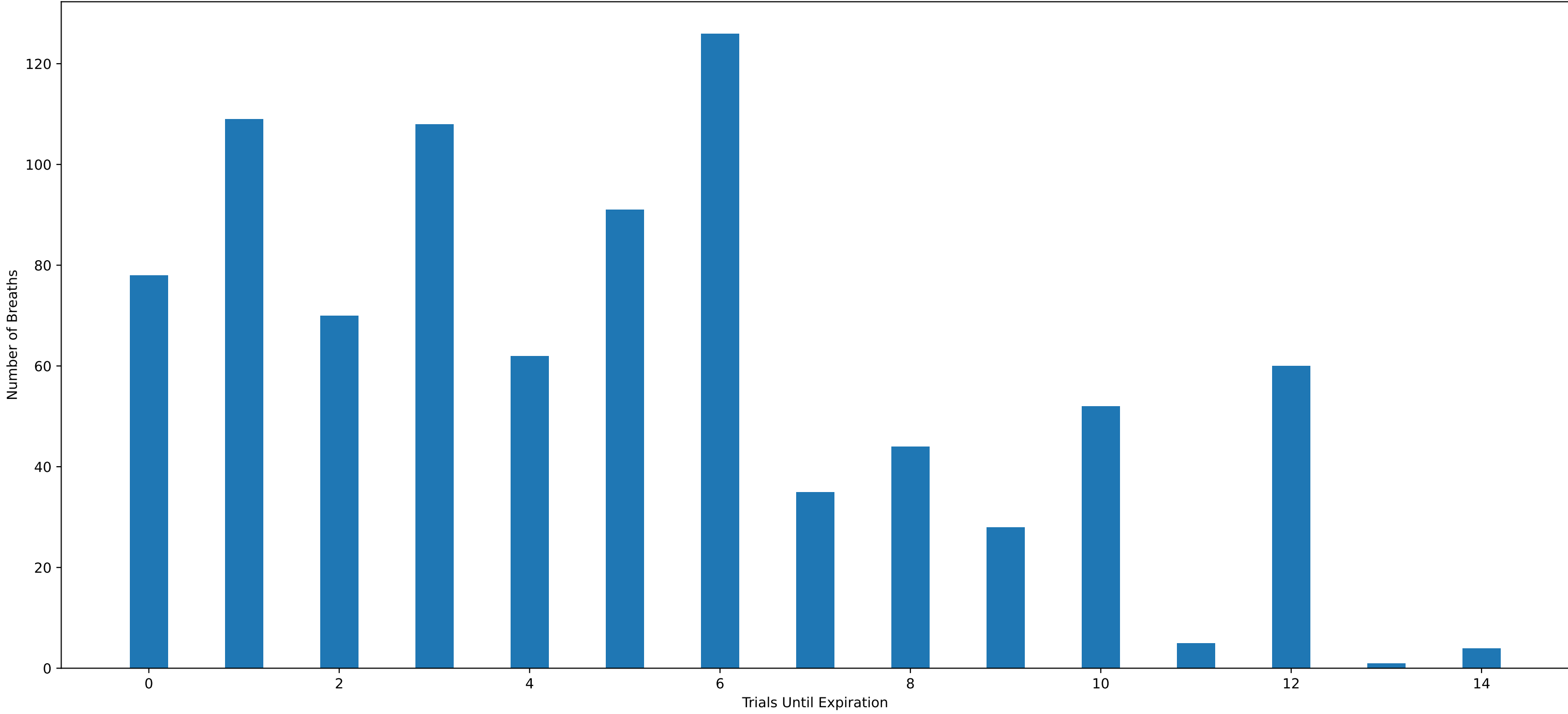
Proportion of Genotypes



Proportion of Phases

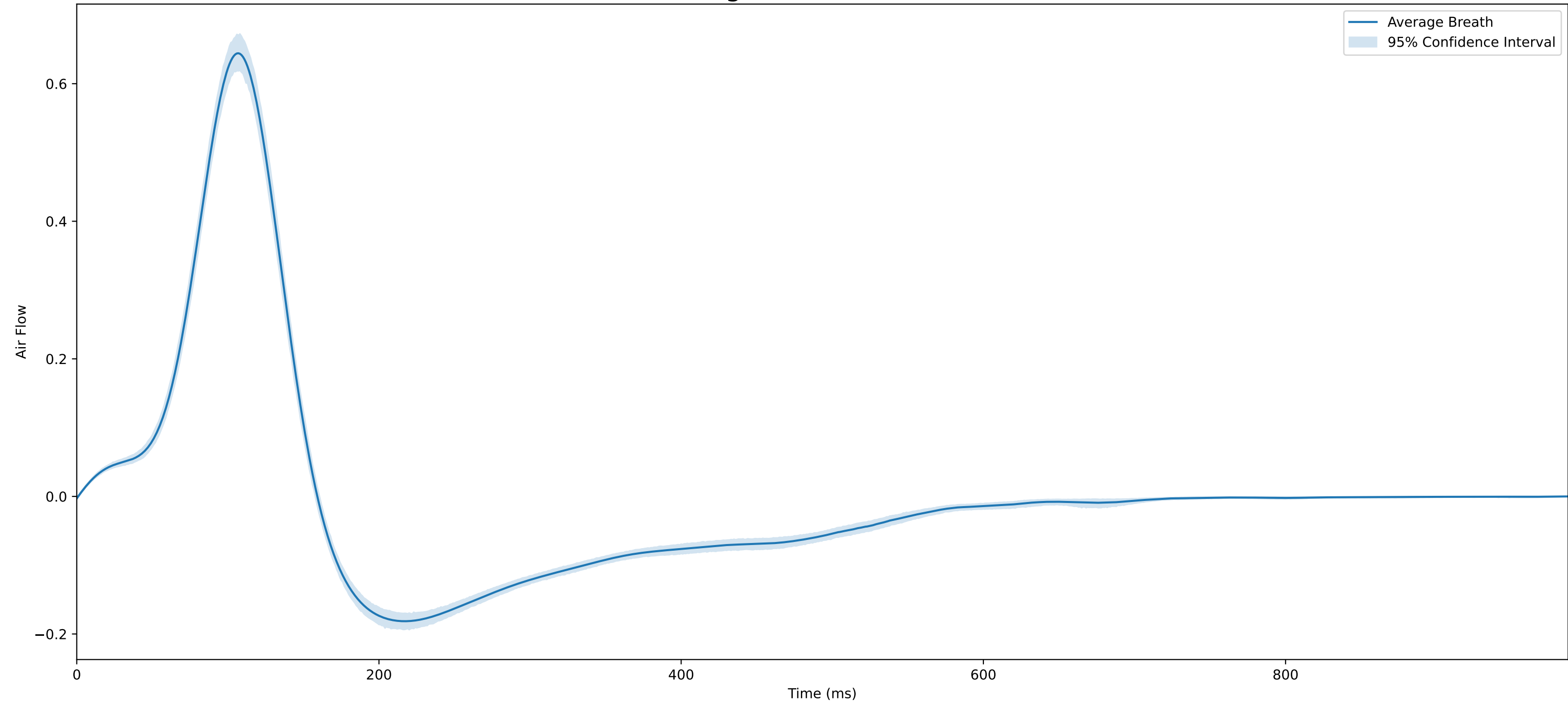


Breaths in the nth Last Trial

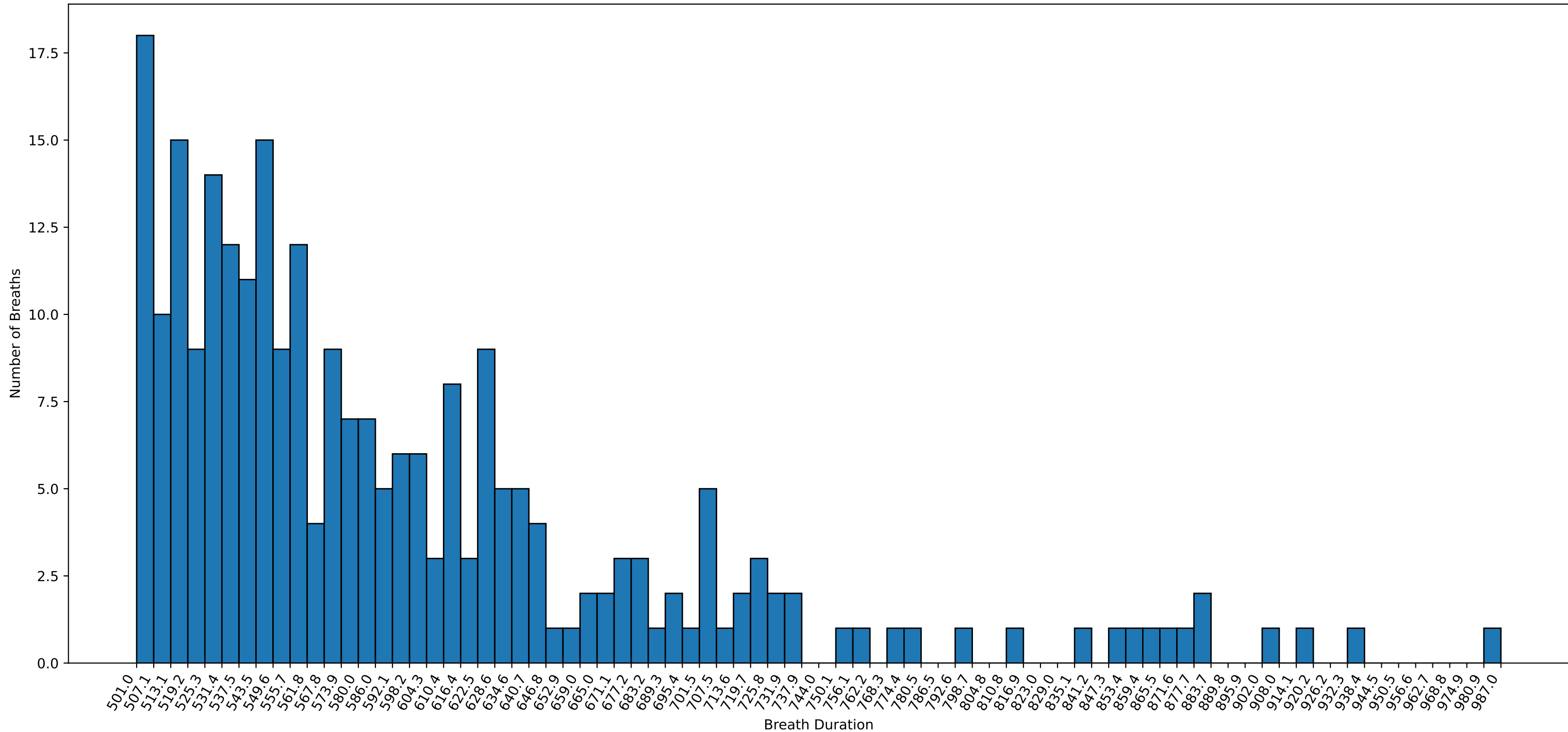


# Cluster Number 7, 255 Breaths

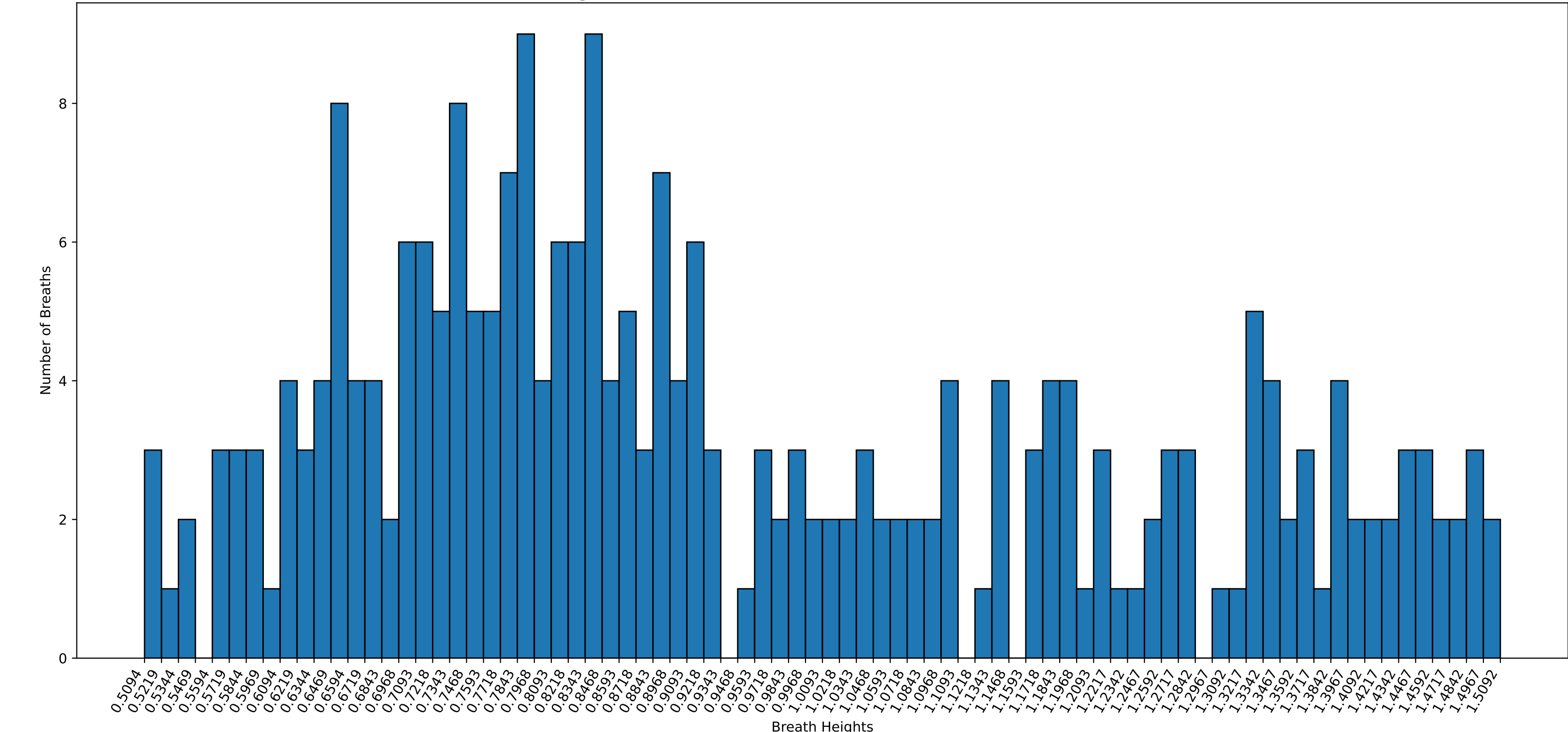
Average Breath in Cluster



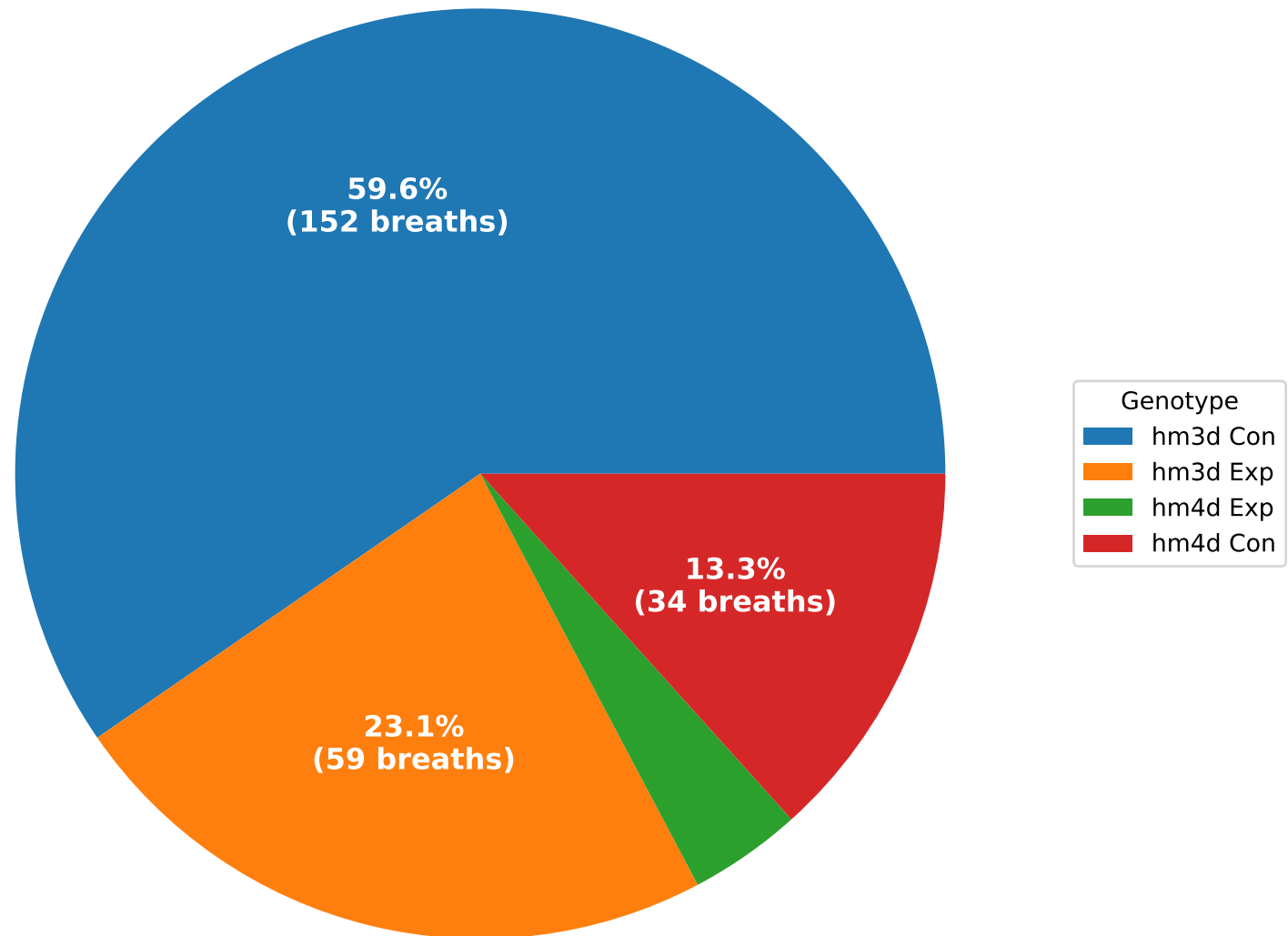
Distribution of Breath Durations, Min: 501.0, Max: 987.0



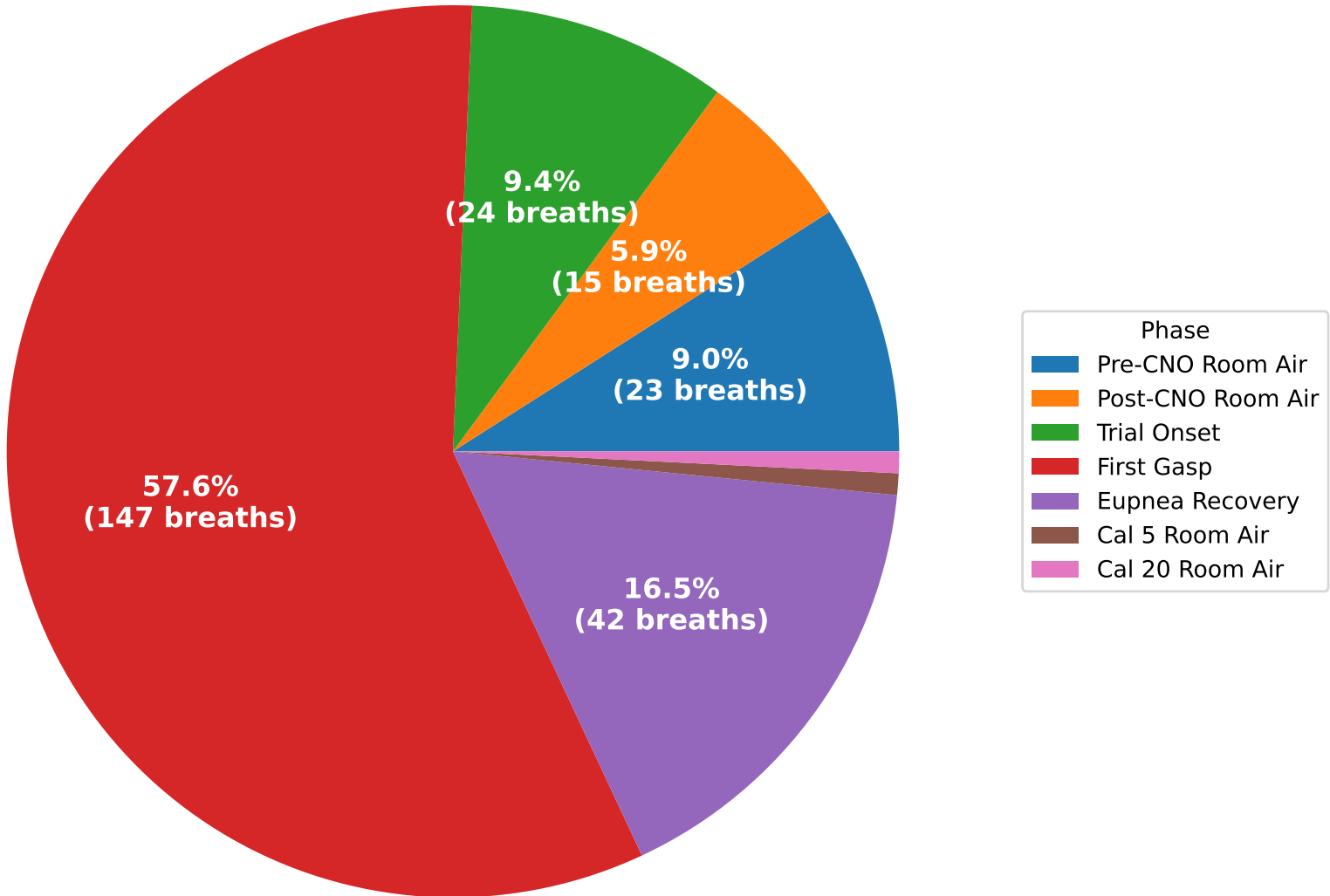
Distribution of Breath Heights, Min: 0.5093819742125929, Max: 1.5091956031627476



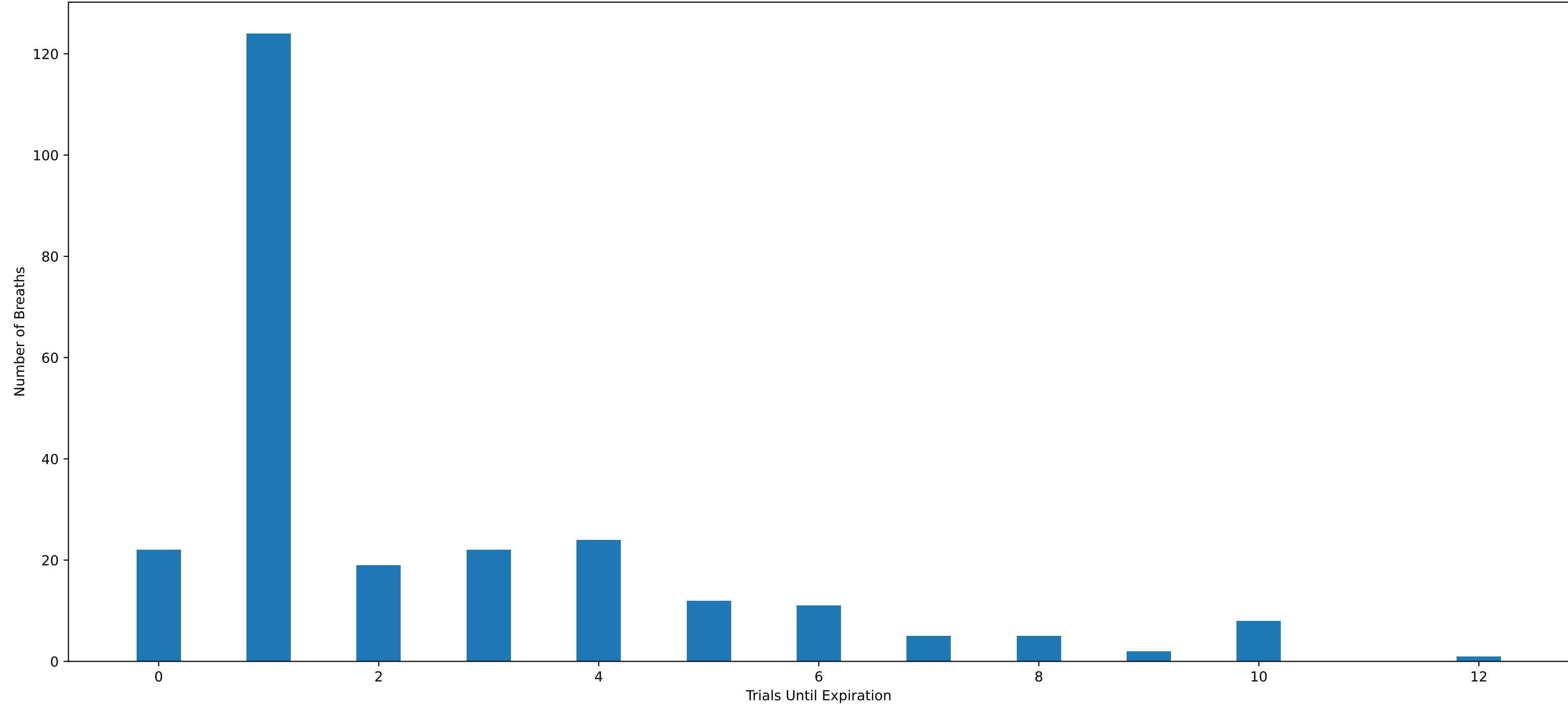
Proportion of Genotypes



Proportion of Phases



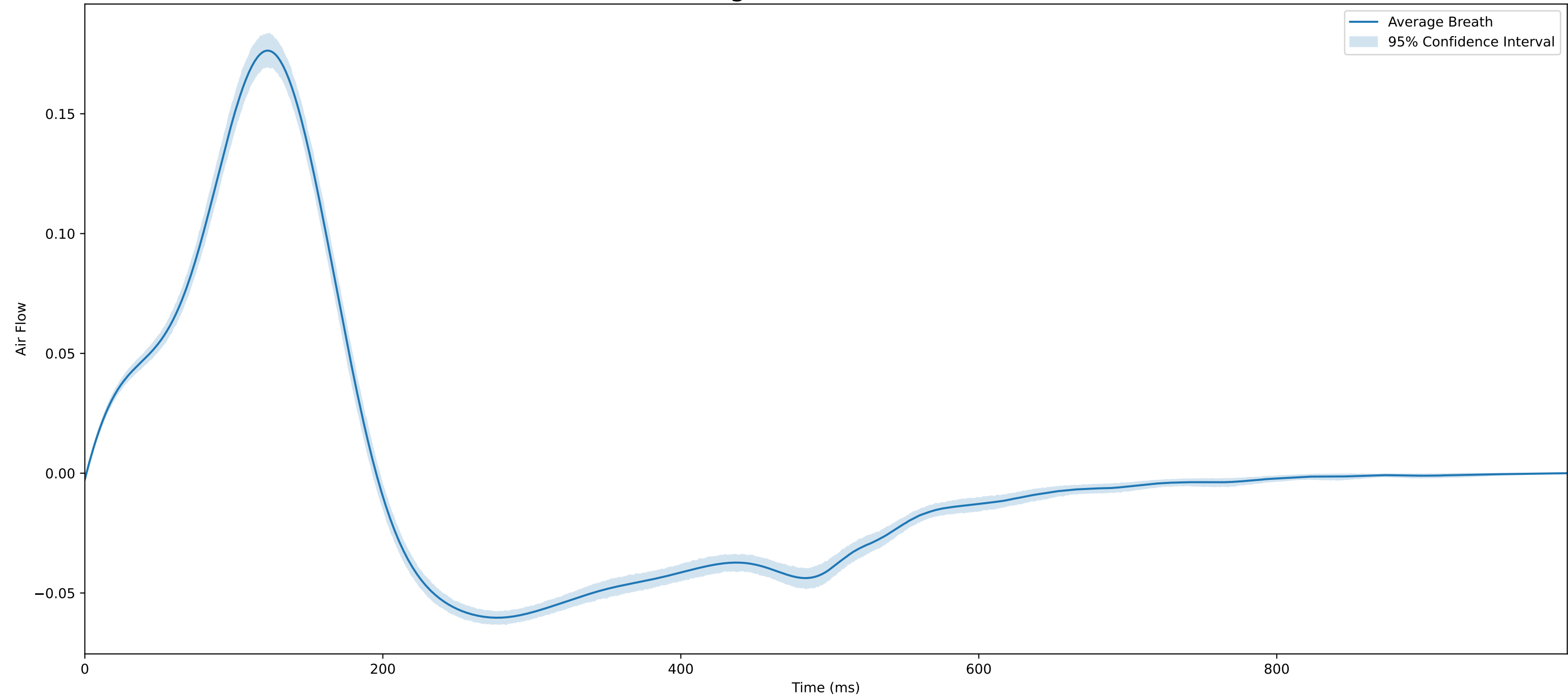
Breaths in the nth Last Trial



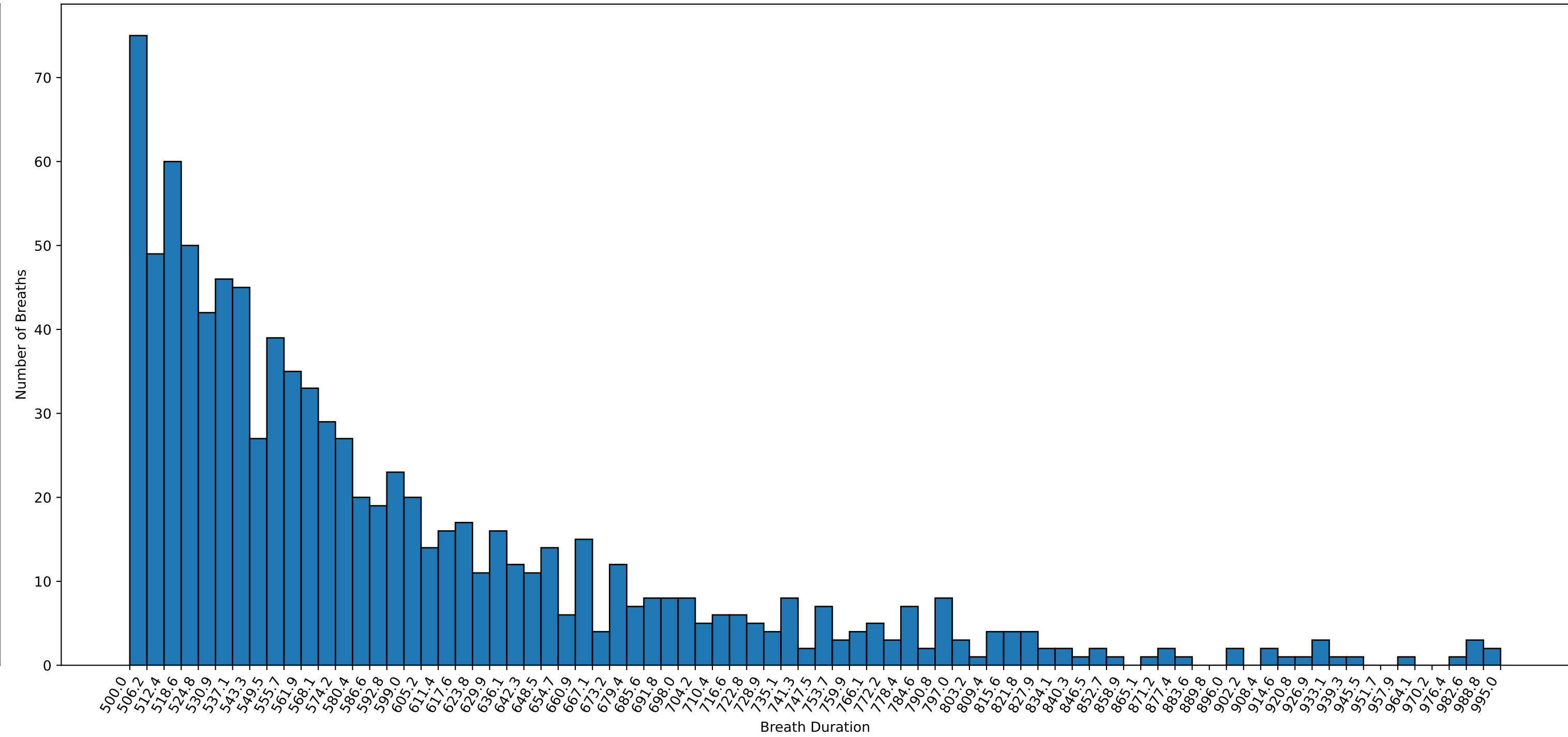


# Cluster Number 8, 939 Breaths

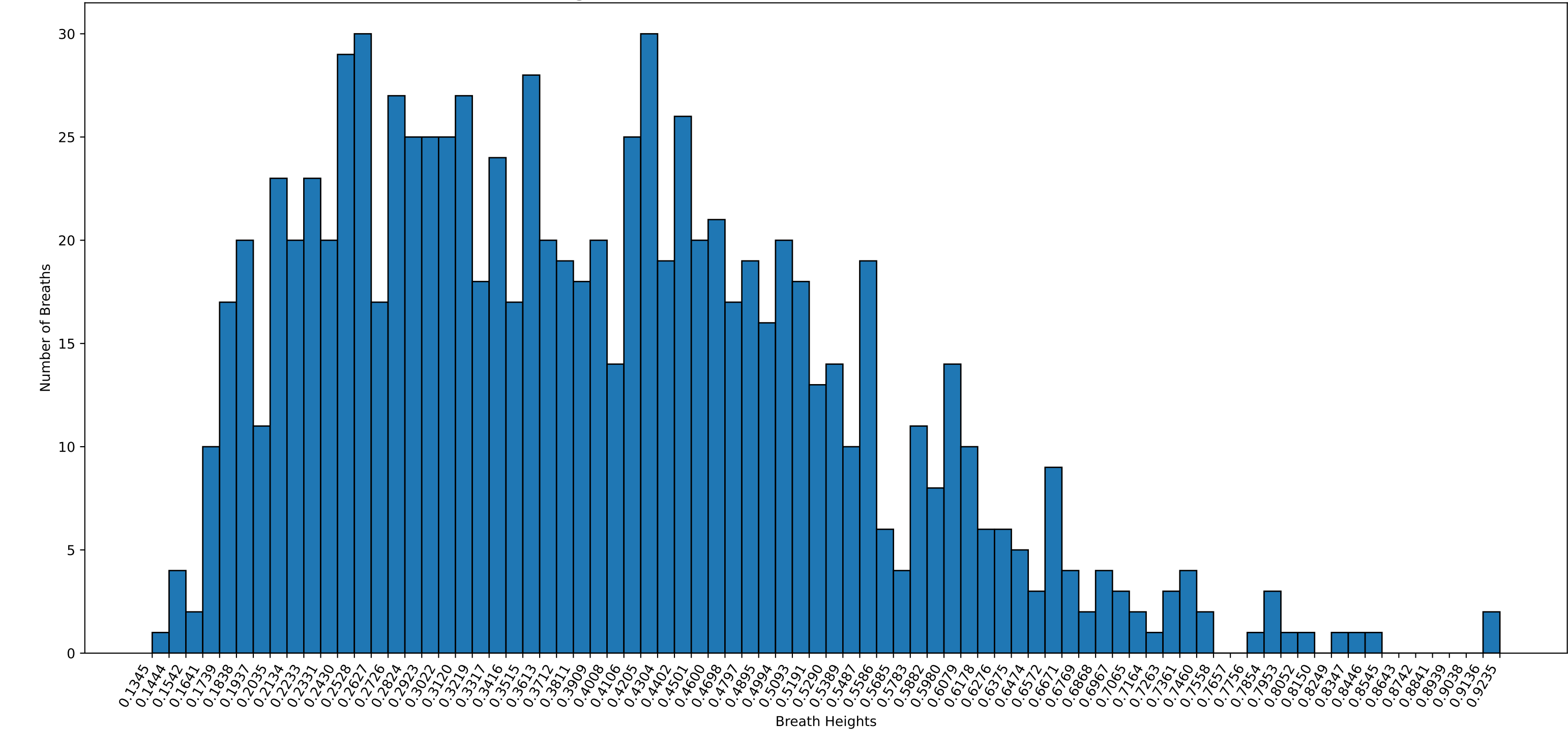
Average Breath in Cluster



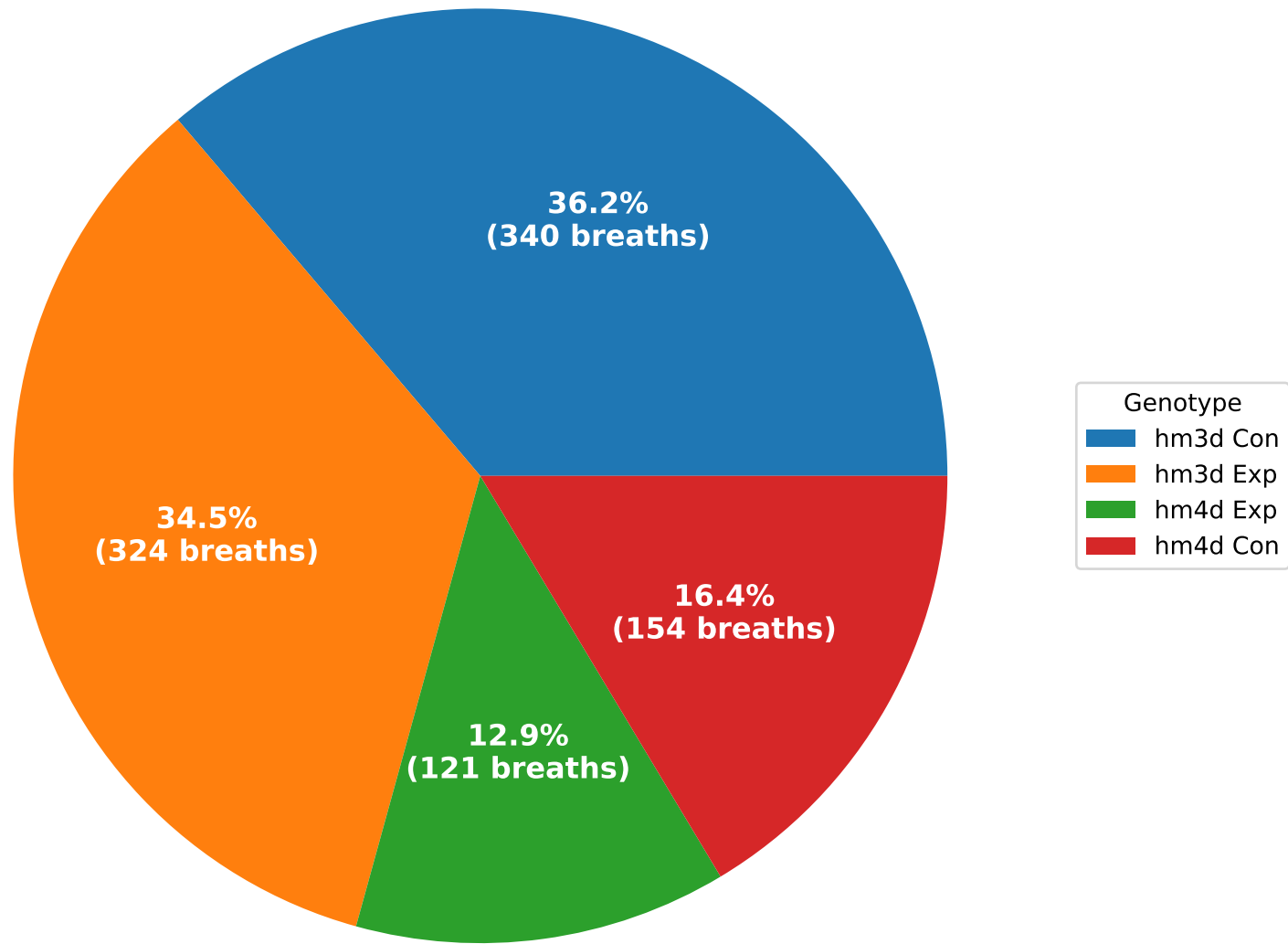
Distribution of Breath Durations, Min: 500.0, Max: 995.0



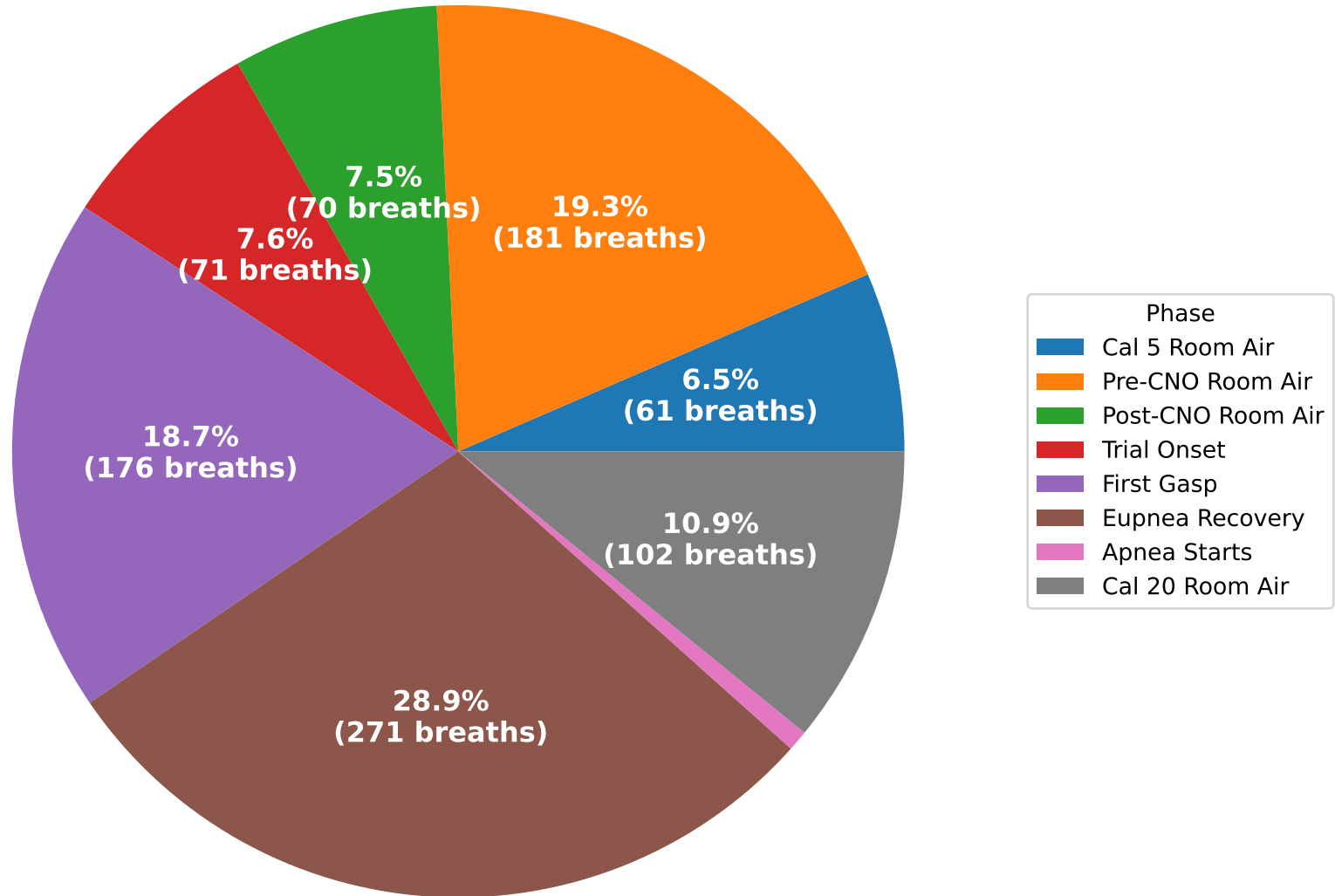
Distribution of Breath Heights, Min: 0.13449164086918447, Max: 0.9235089823033938



Proportion of Genotypes



Proportion of Phases



Breaths in the nth Last Trial

