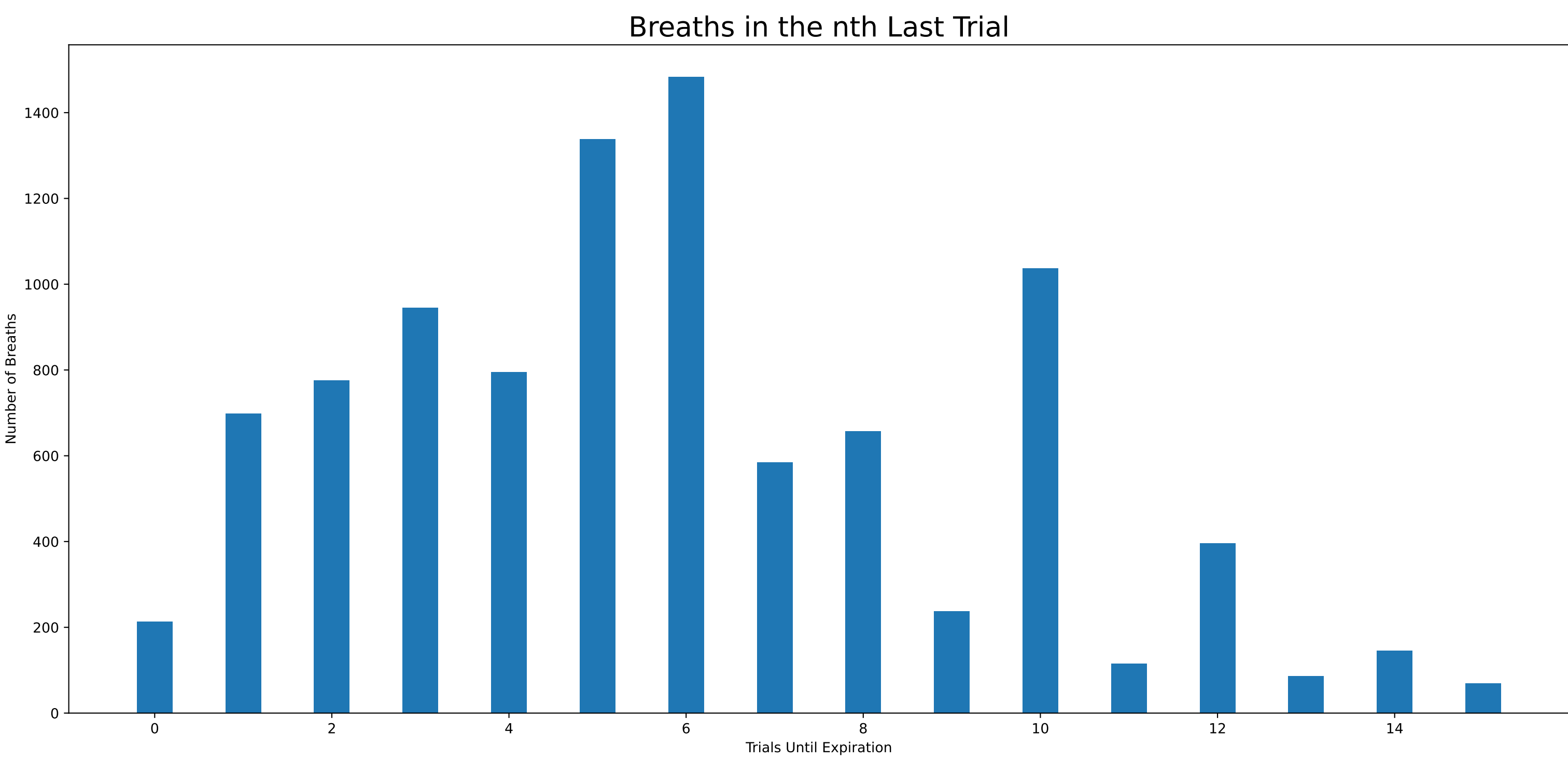
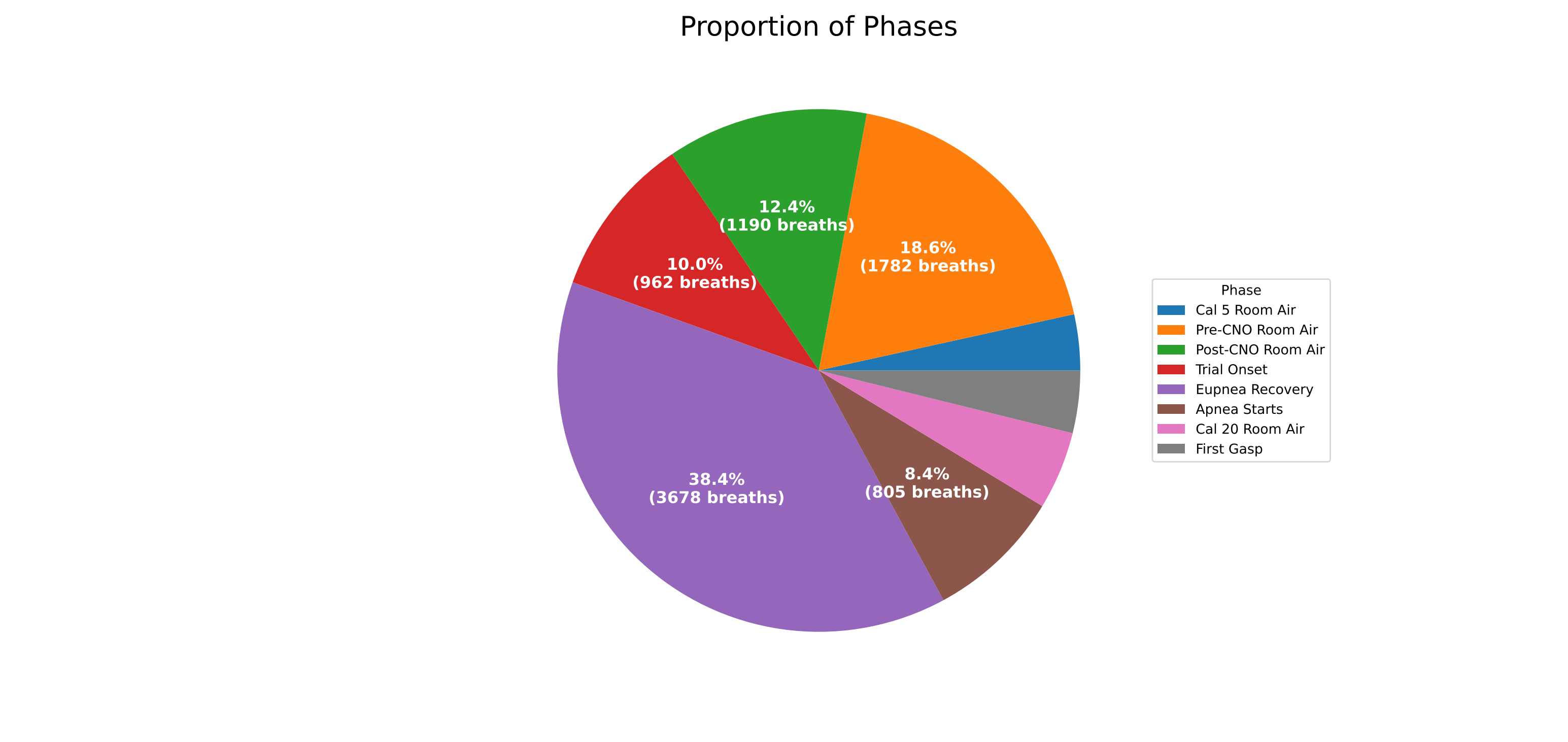
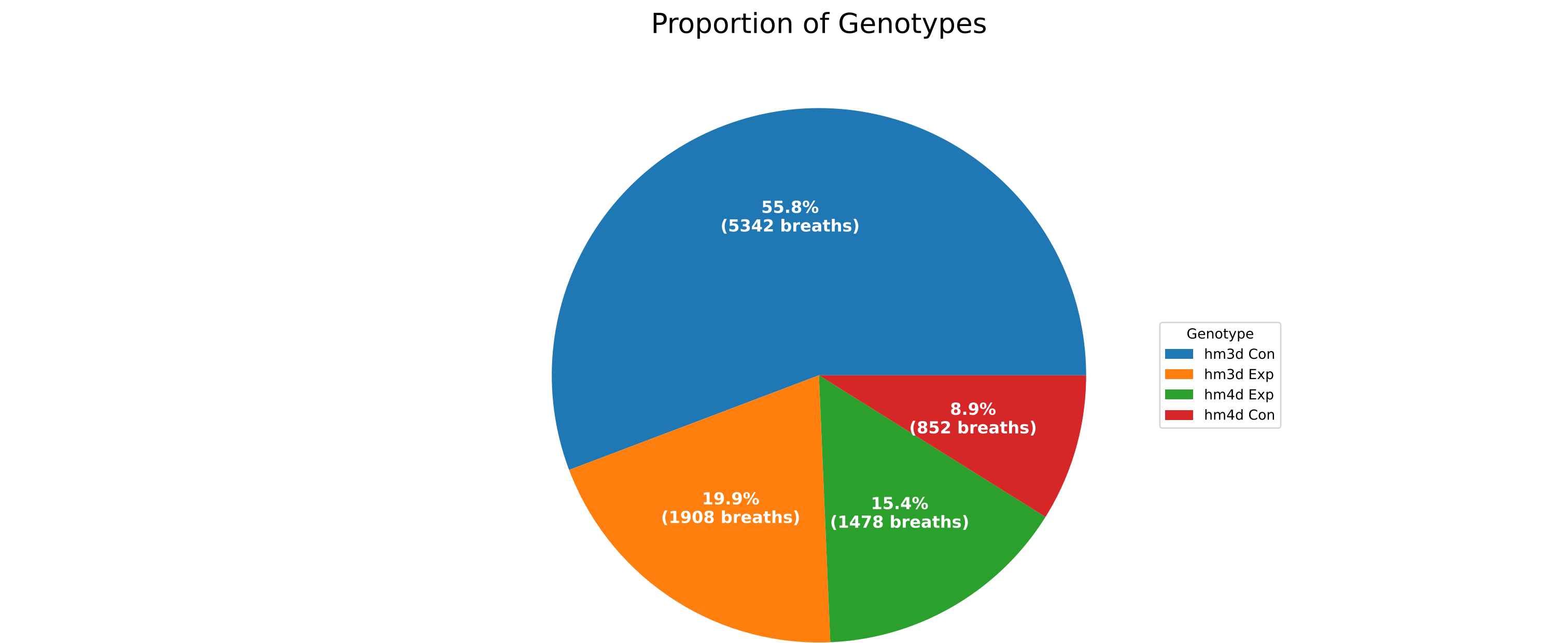
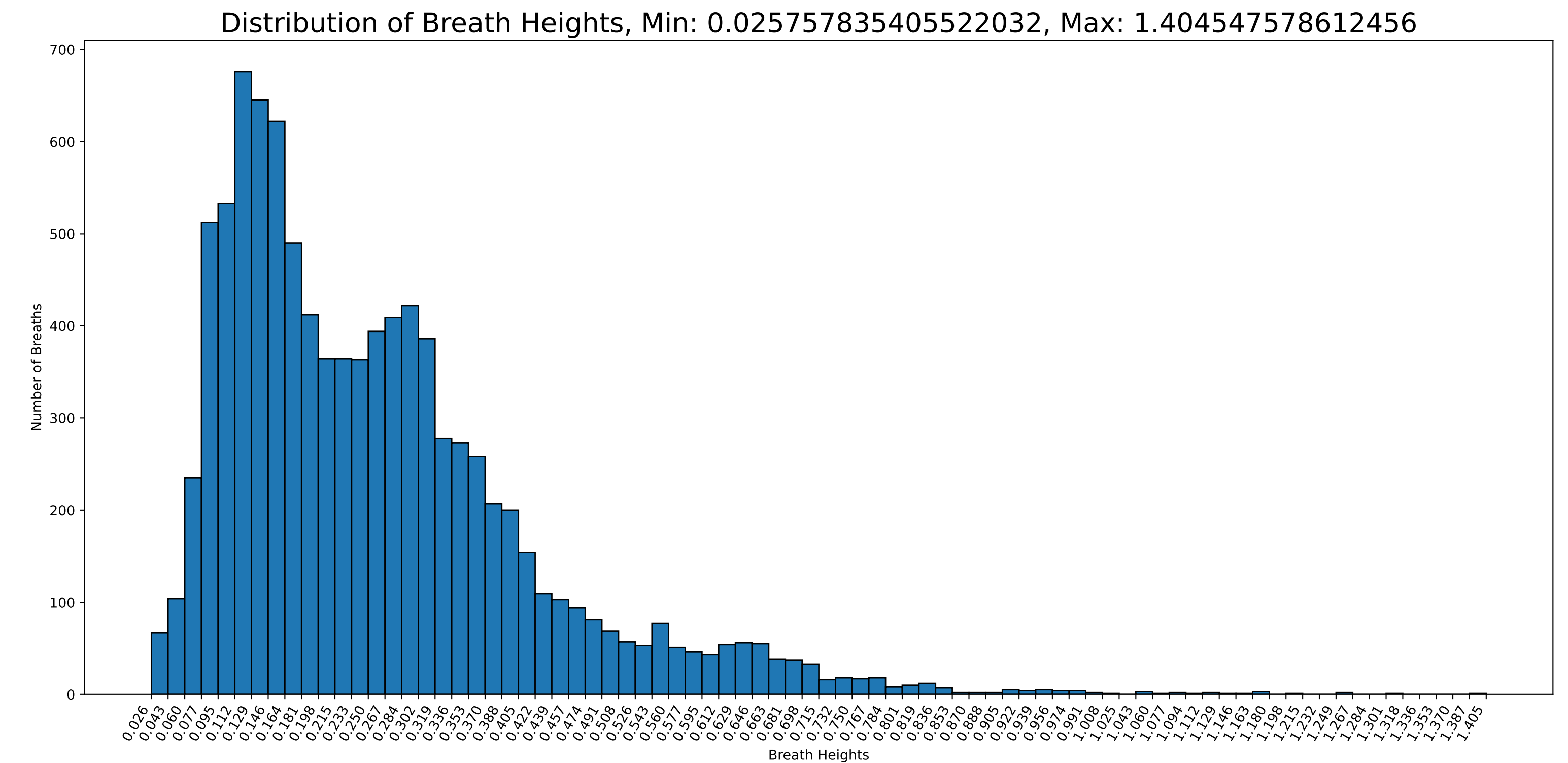
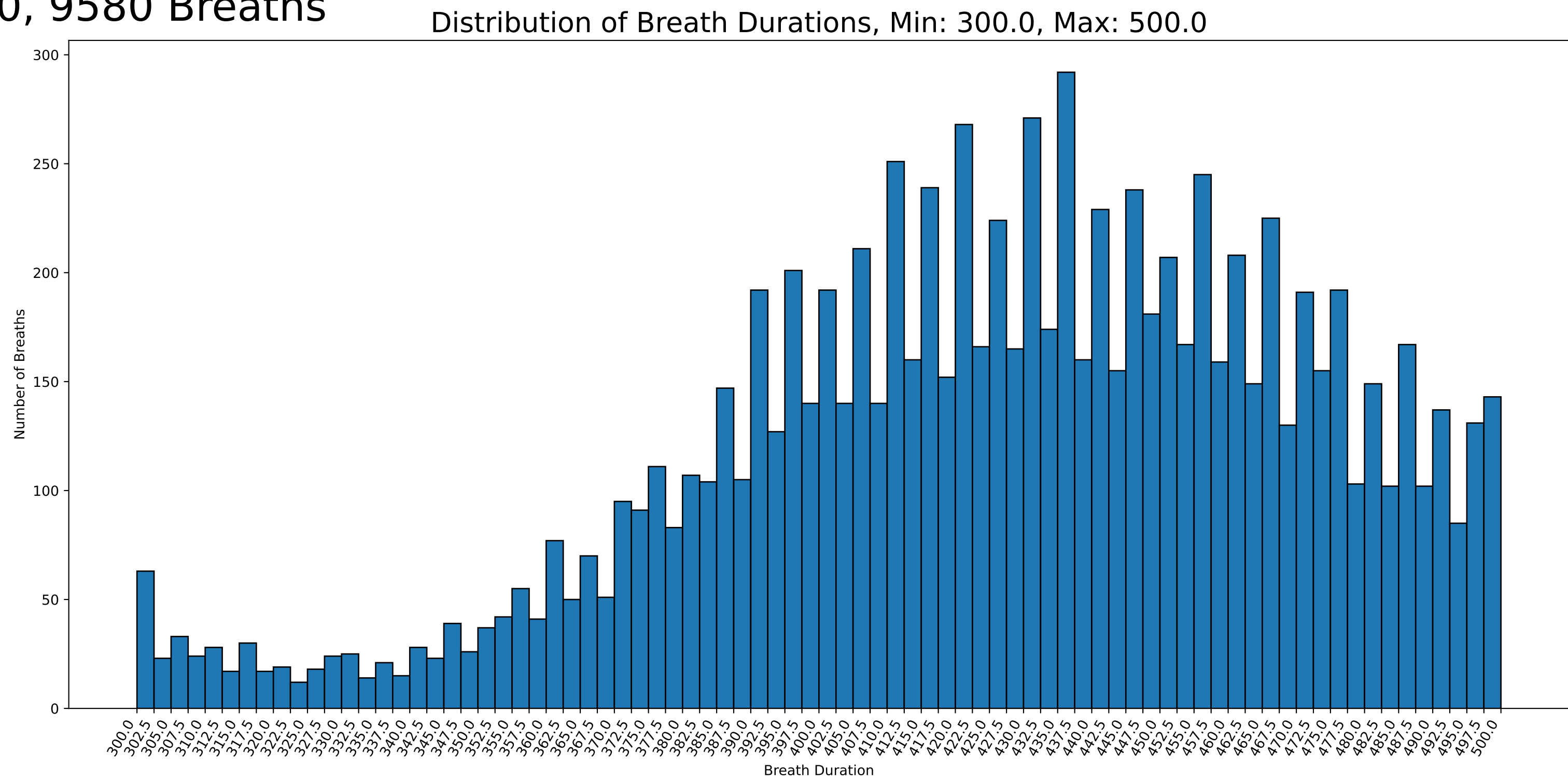
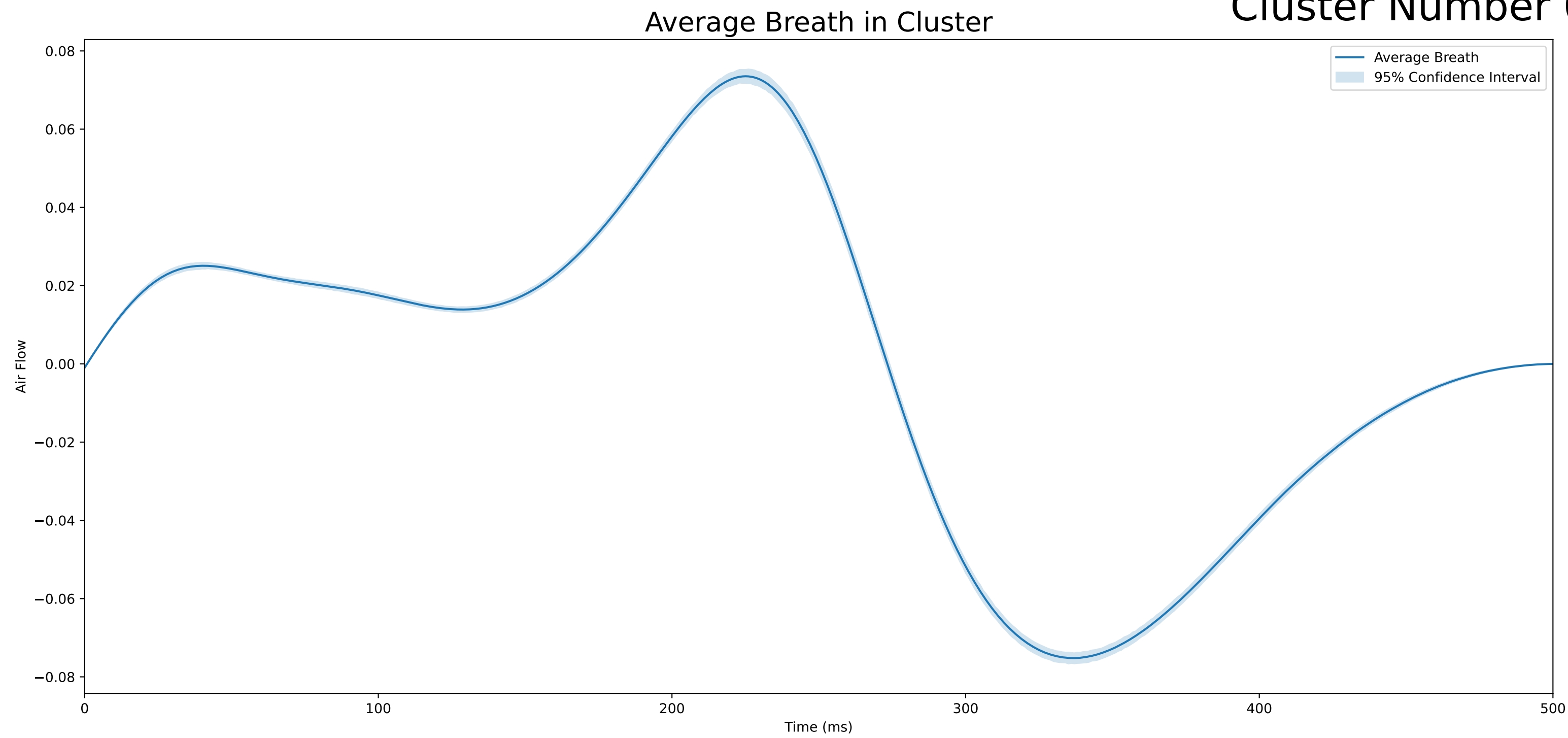
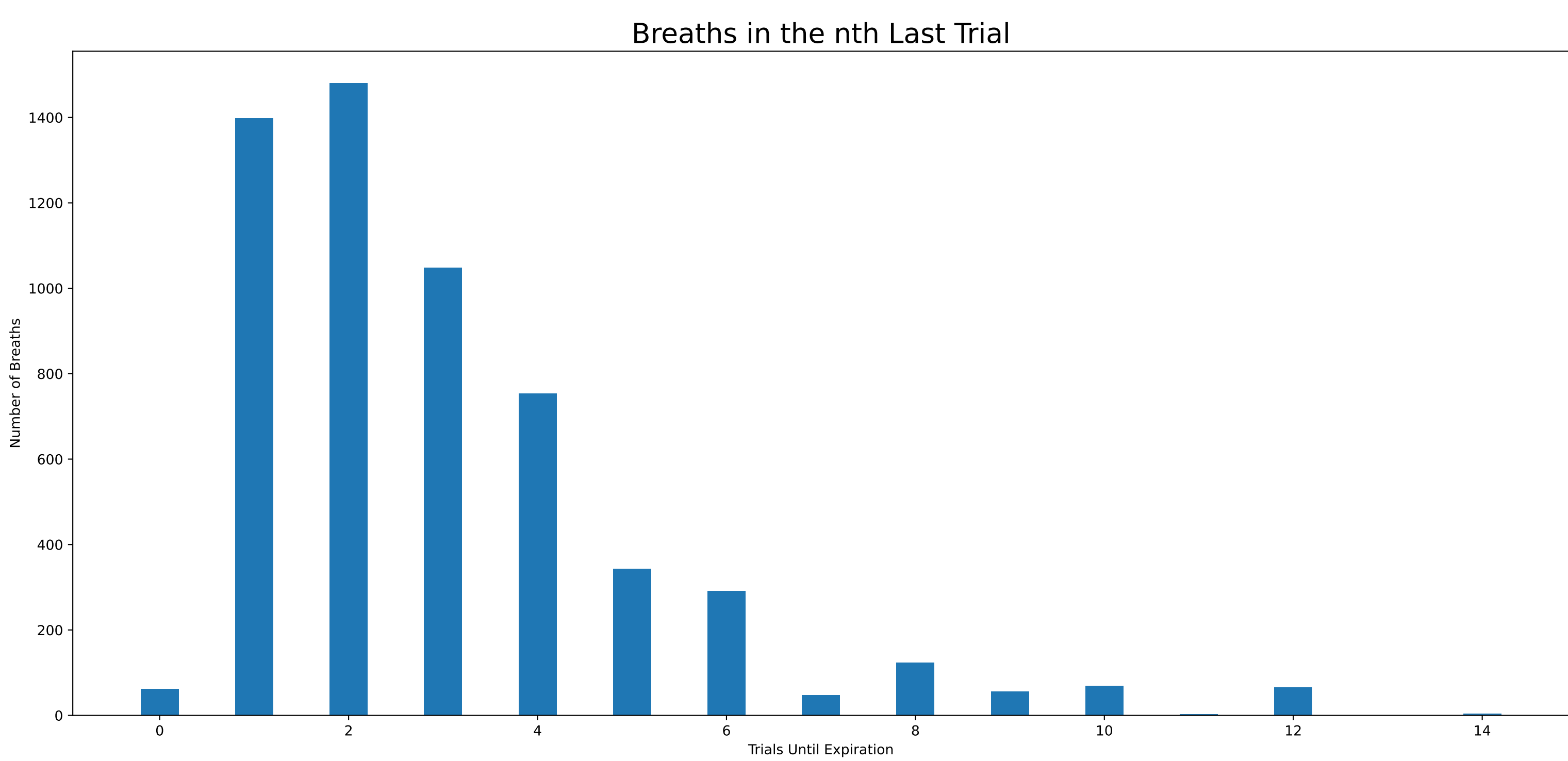
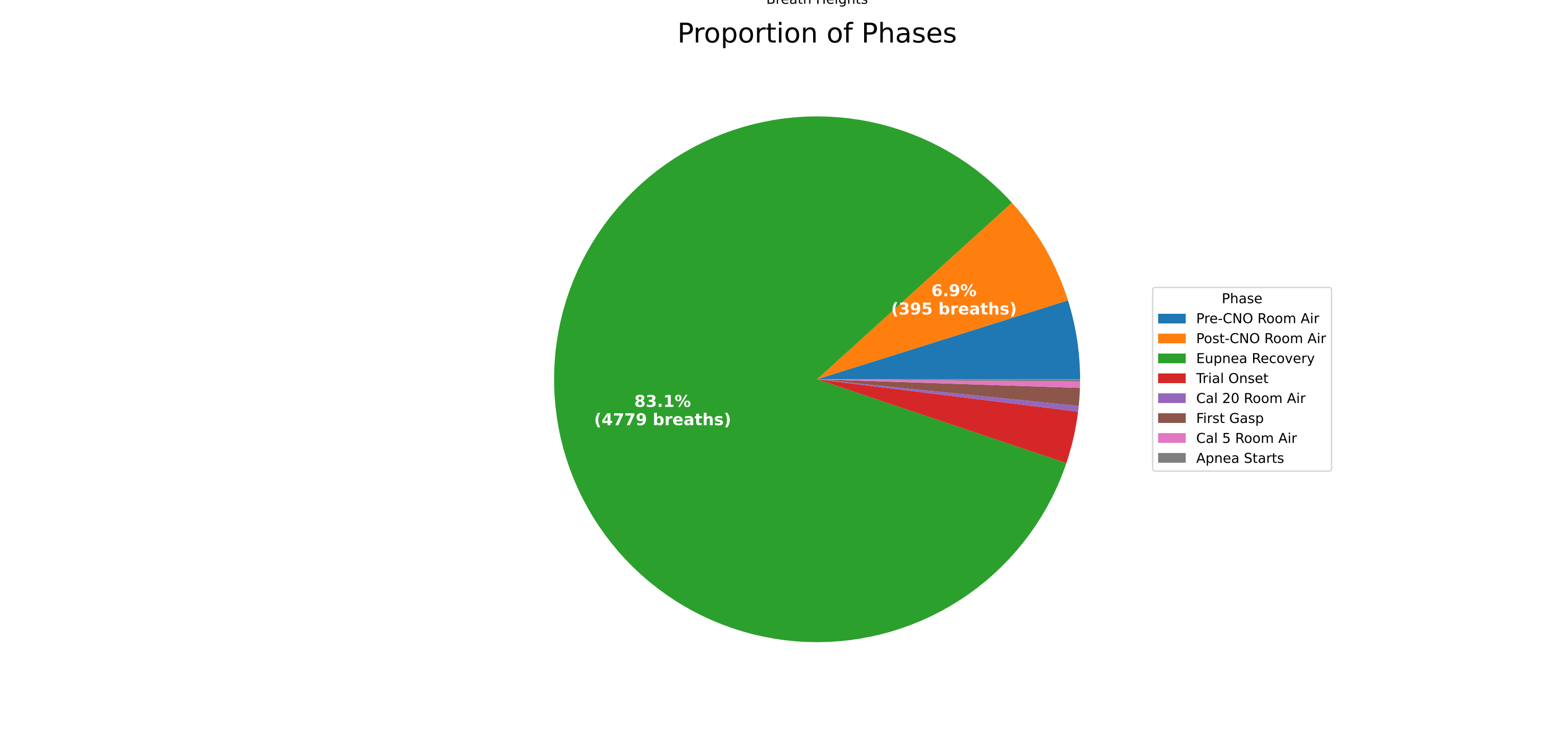
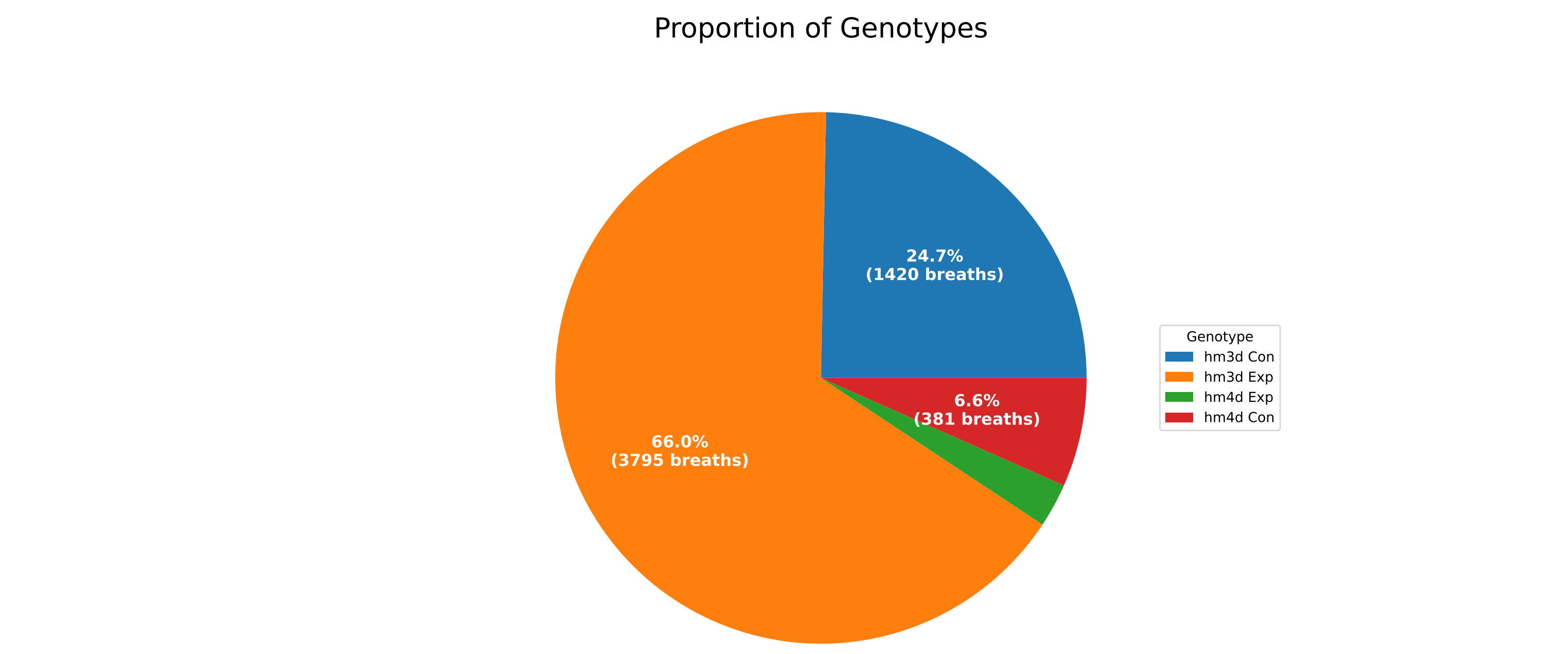
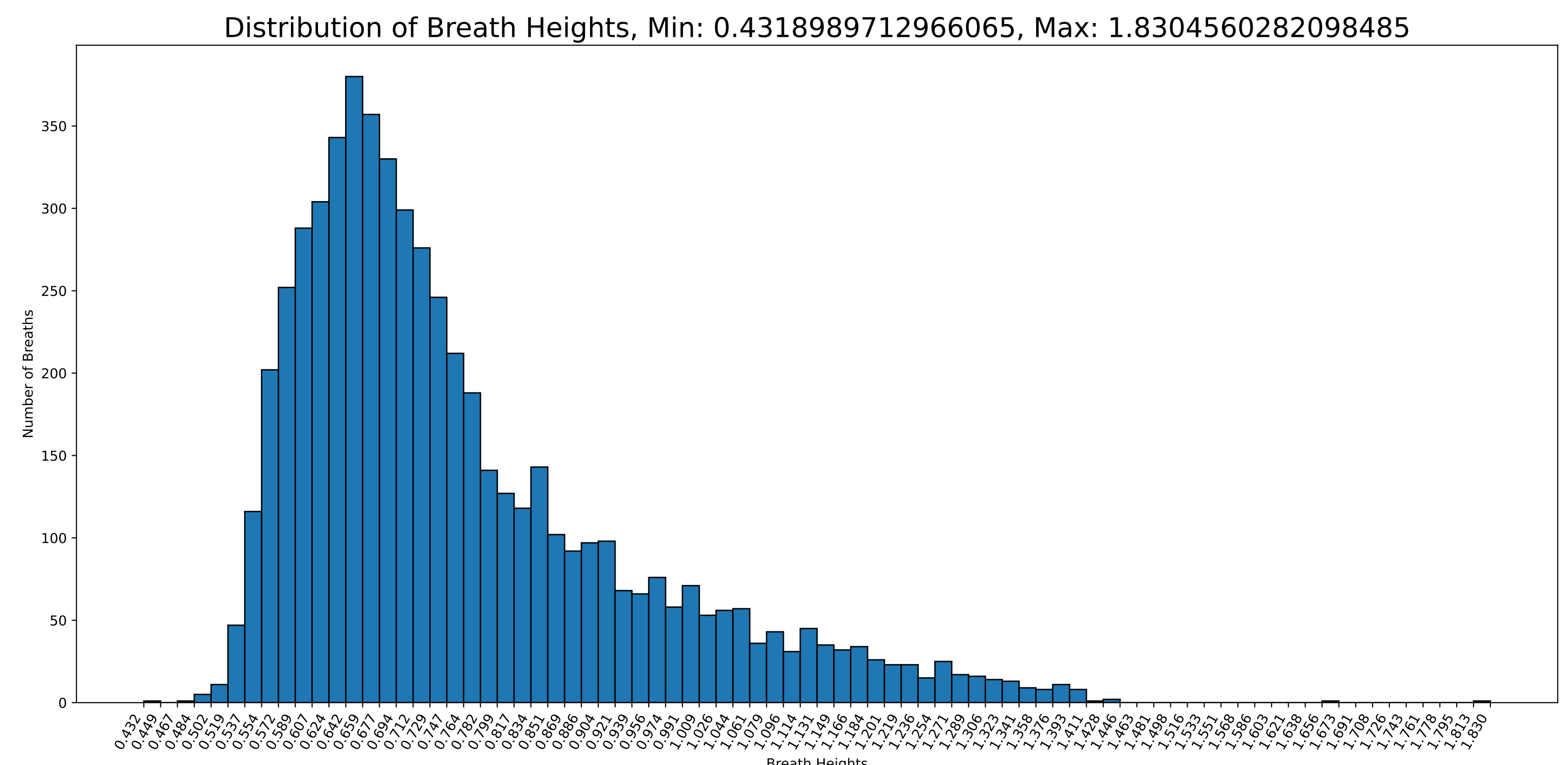
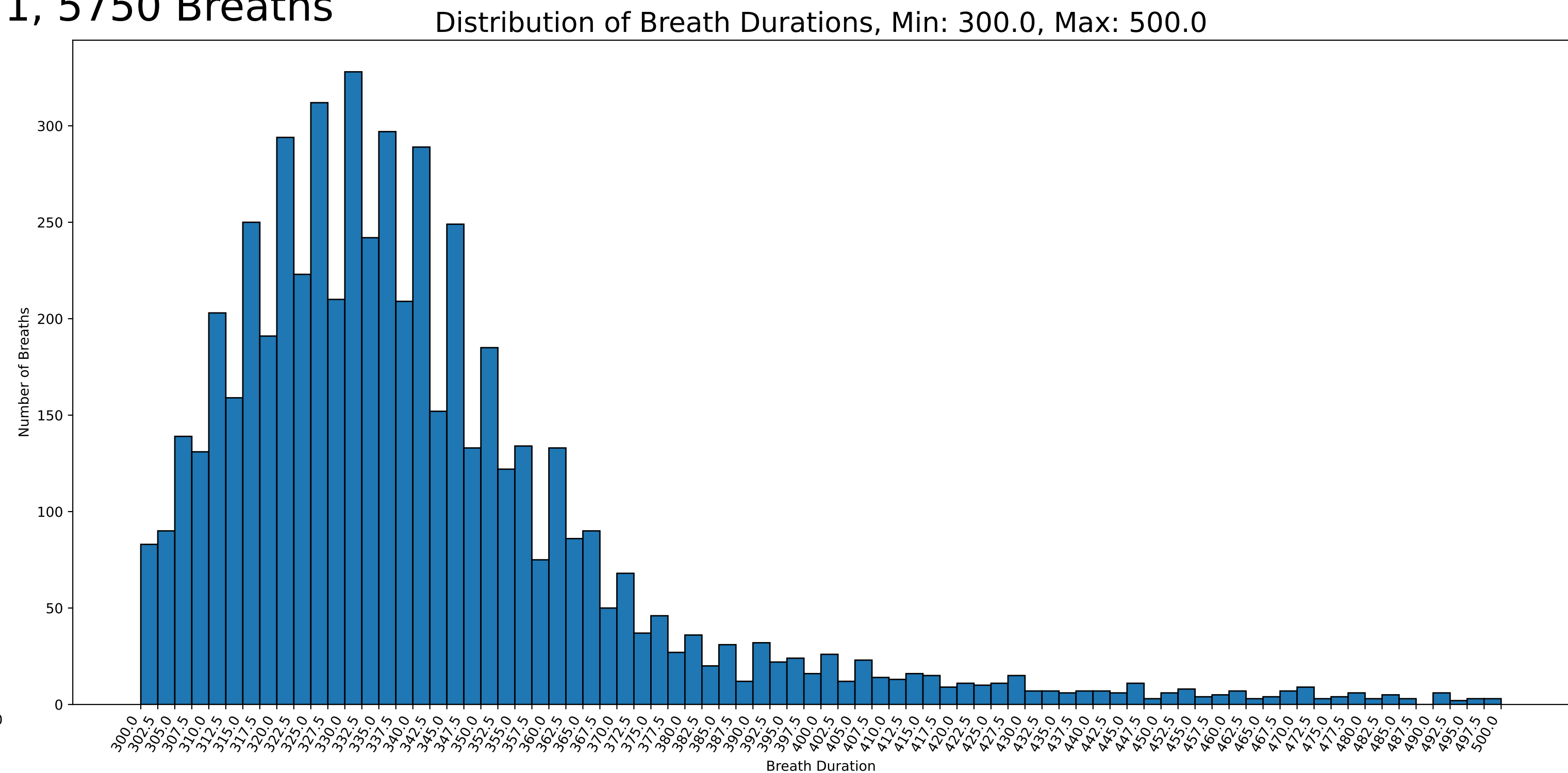
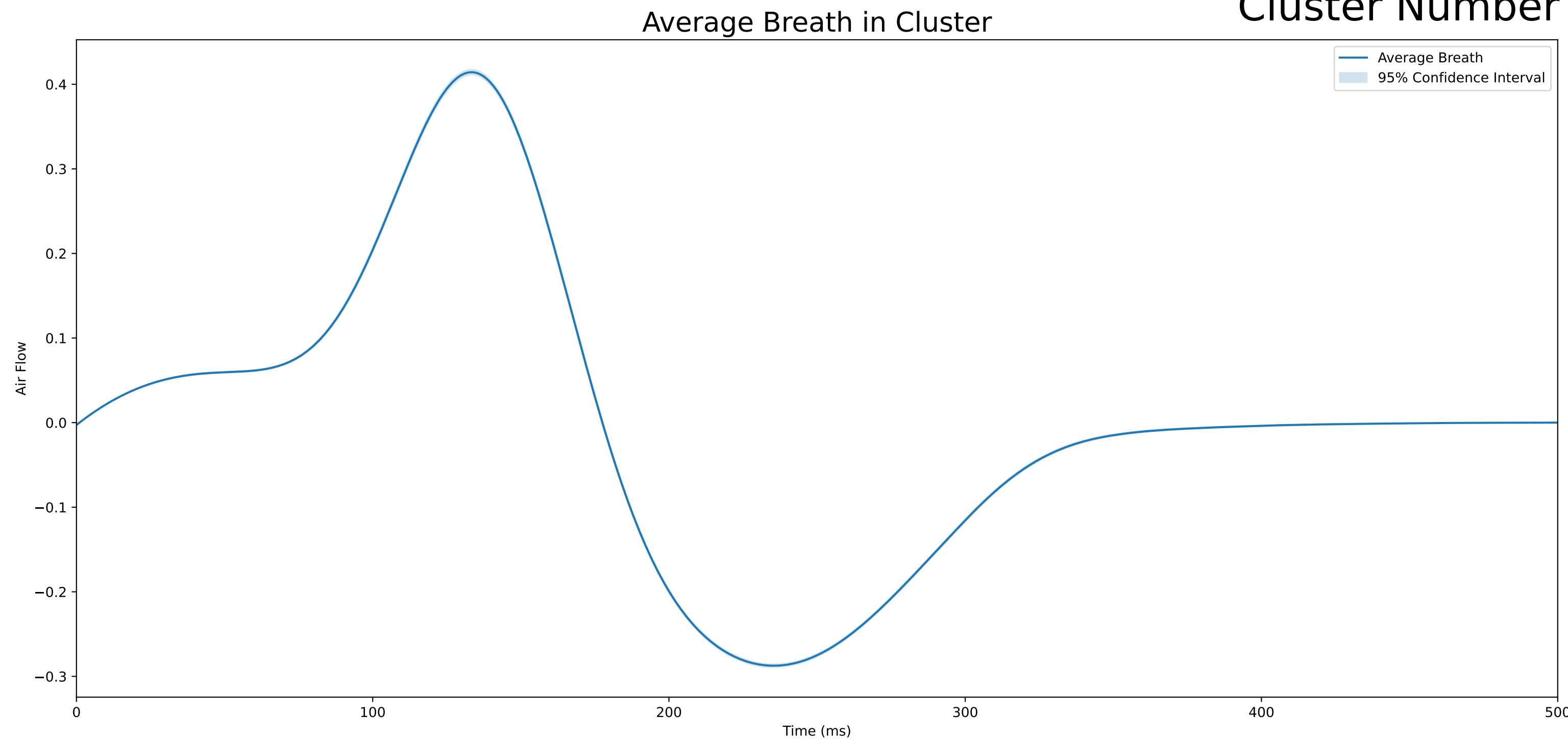


Cluster Number 0, 9580 Breaths

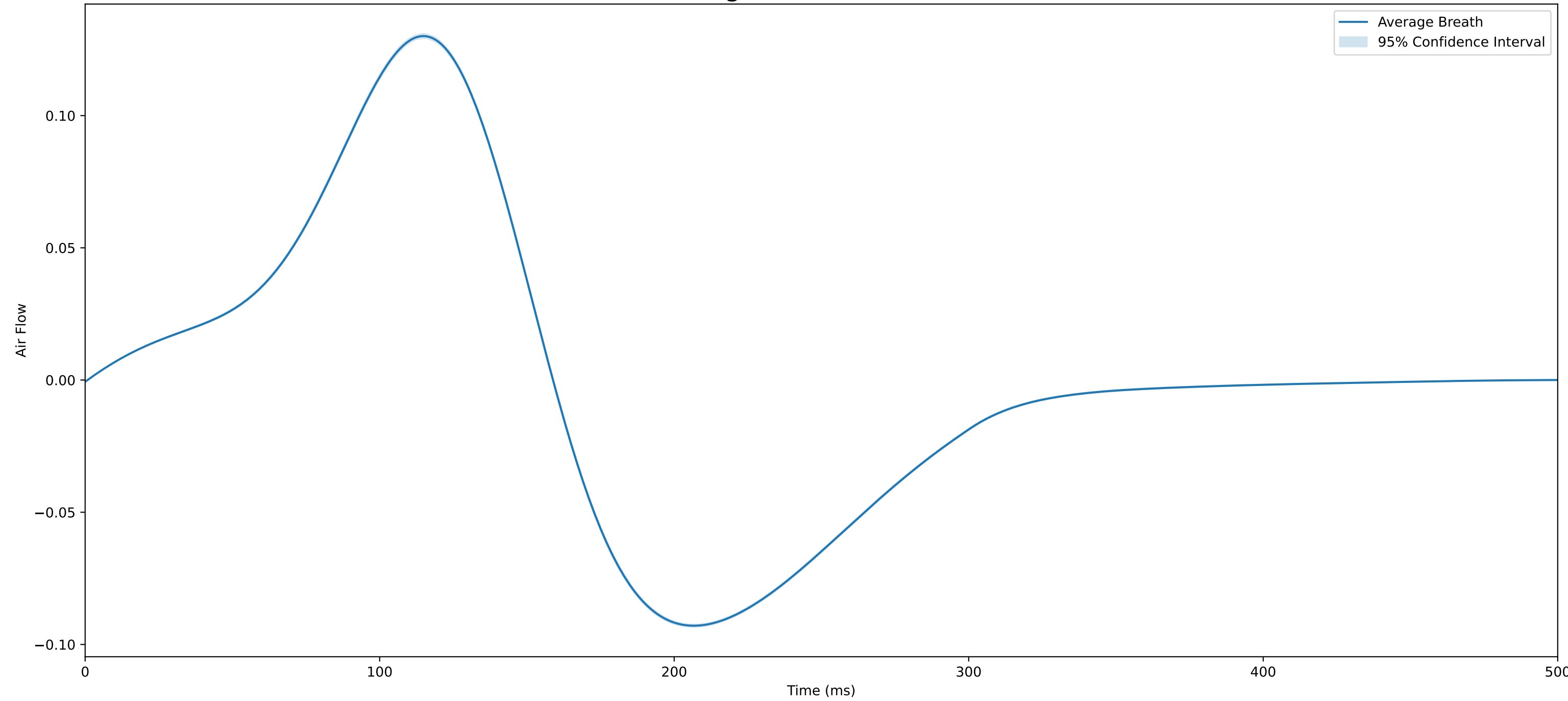


Cluster Number 1, 5750 Breaths

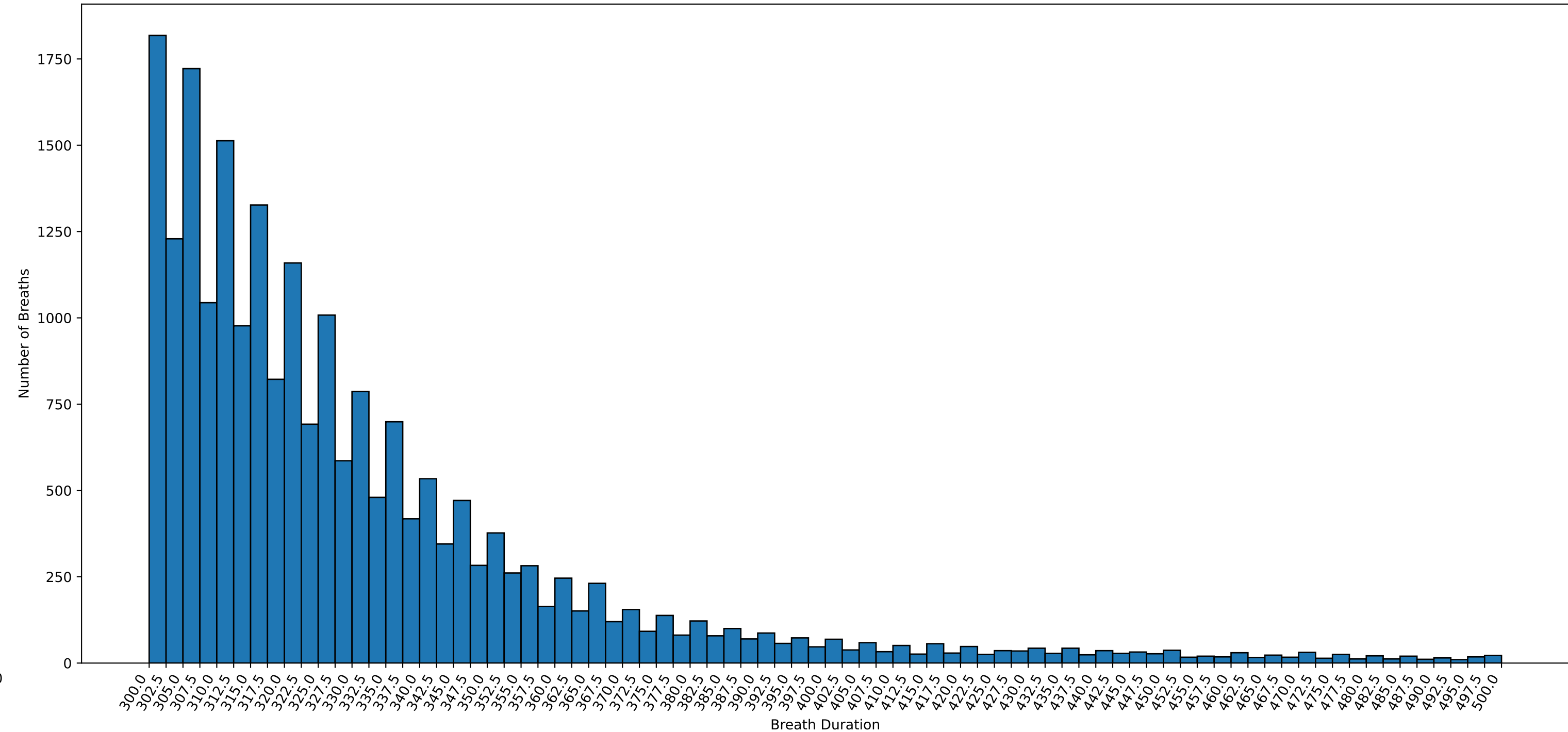


Cluster Number 2, 22002 Breaths

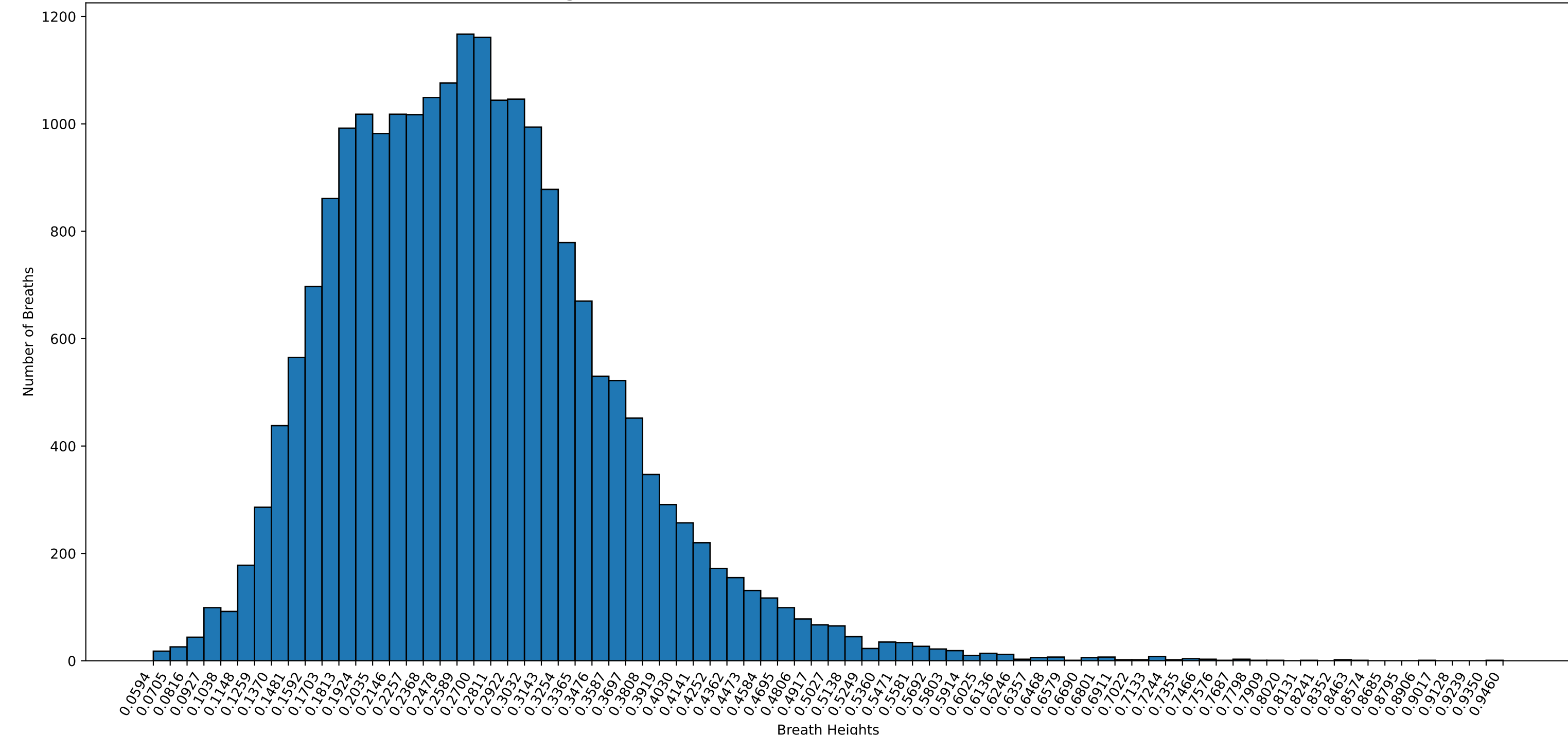
Average Breath in Cluster



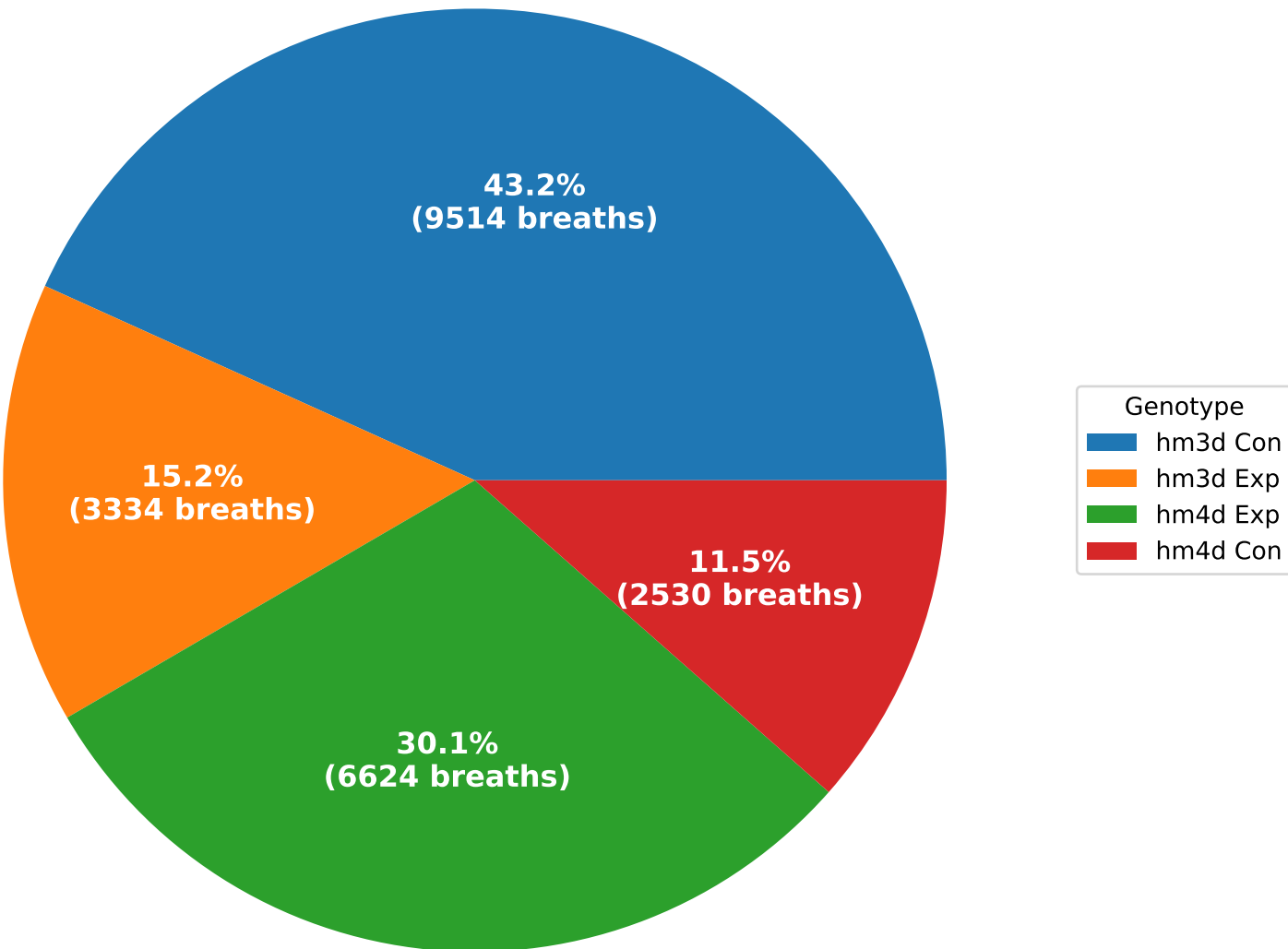
Distribution of Breath Durations, Min: 300.0, Max: 500.0



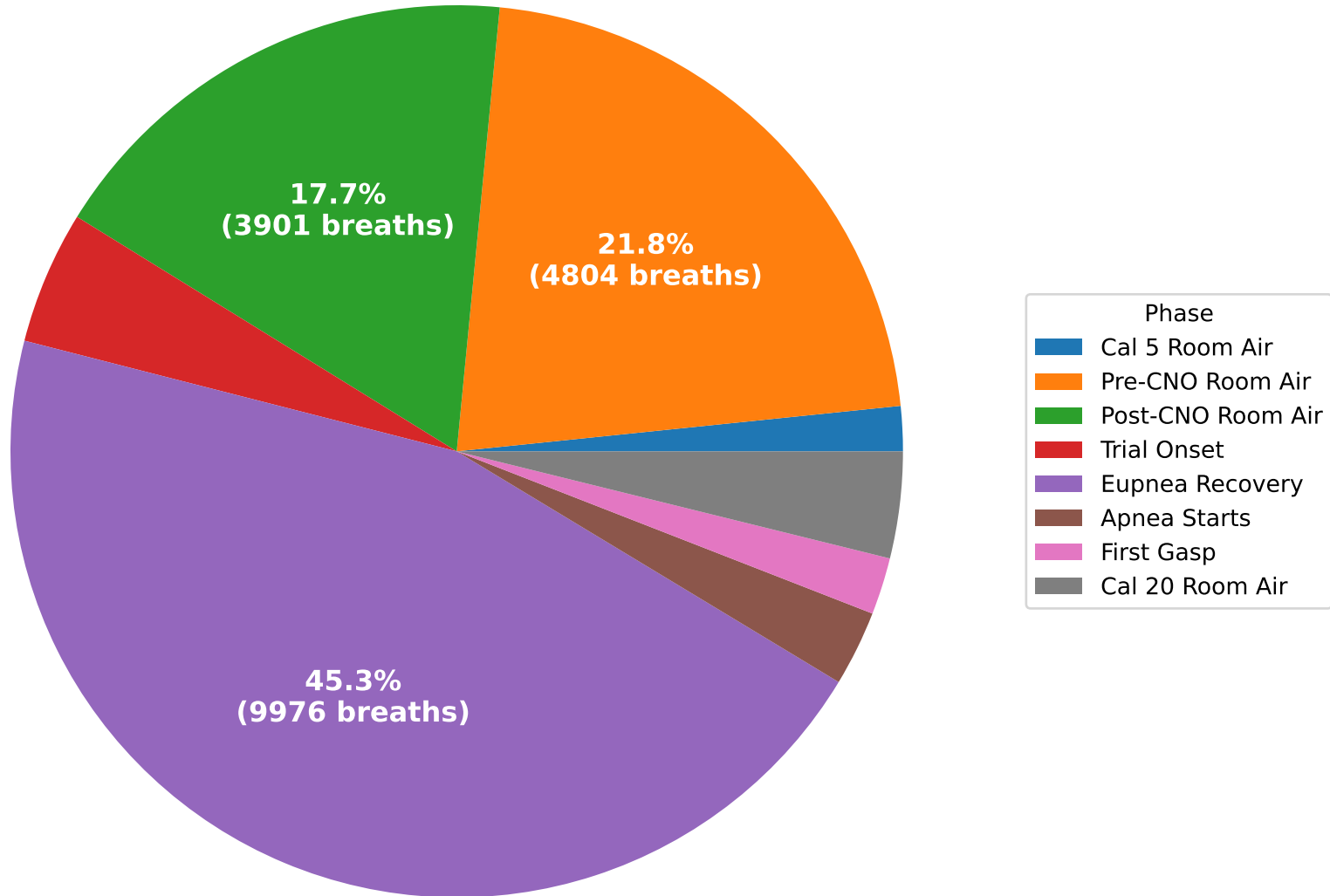
Distribution of Breath Heights, Min: 0.059428430803257624, Max: 0.9460443918557673



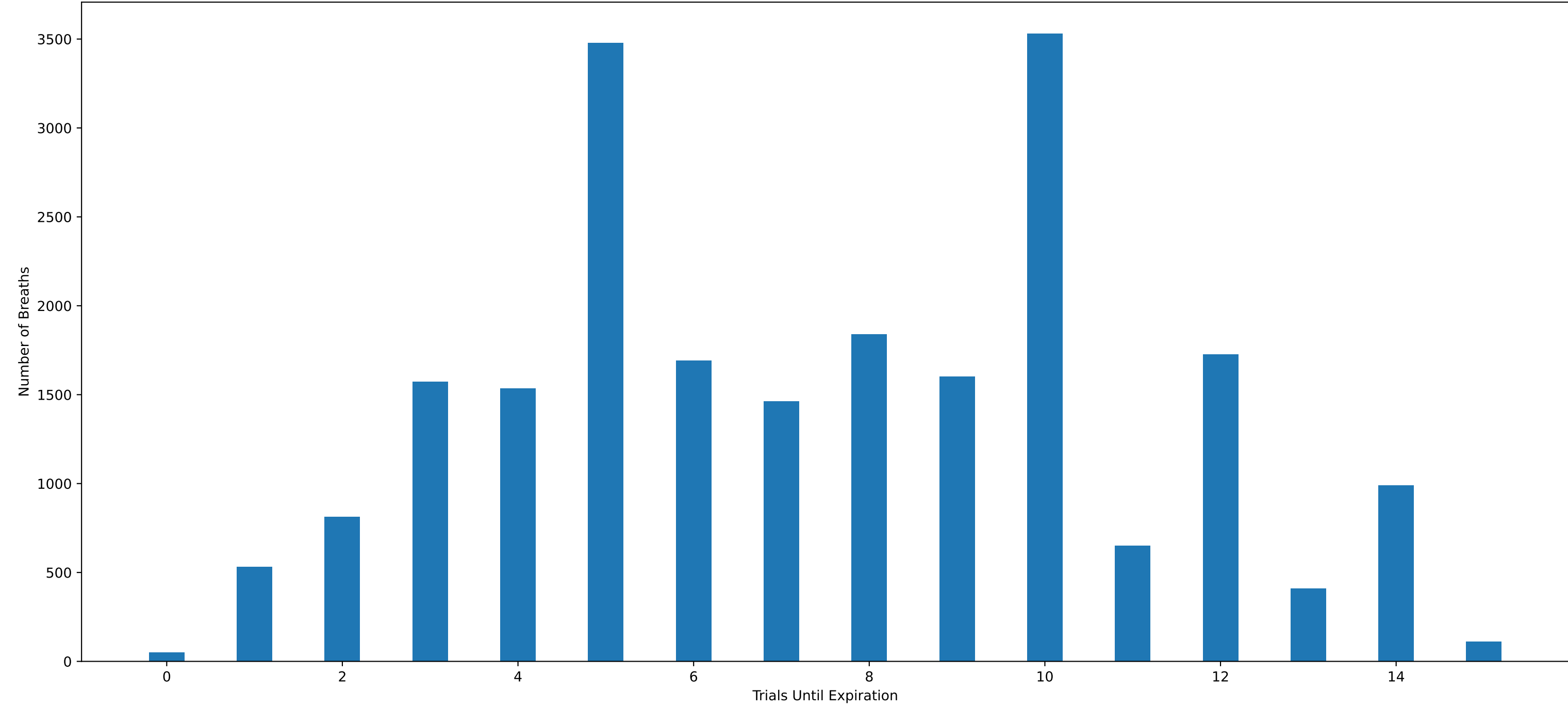
Proportion of Genotypes



Proportion of Phases

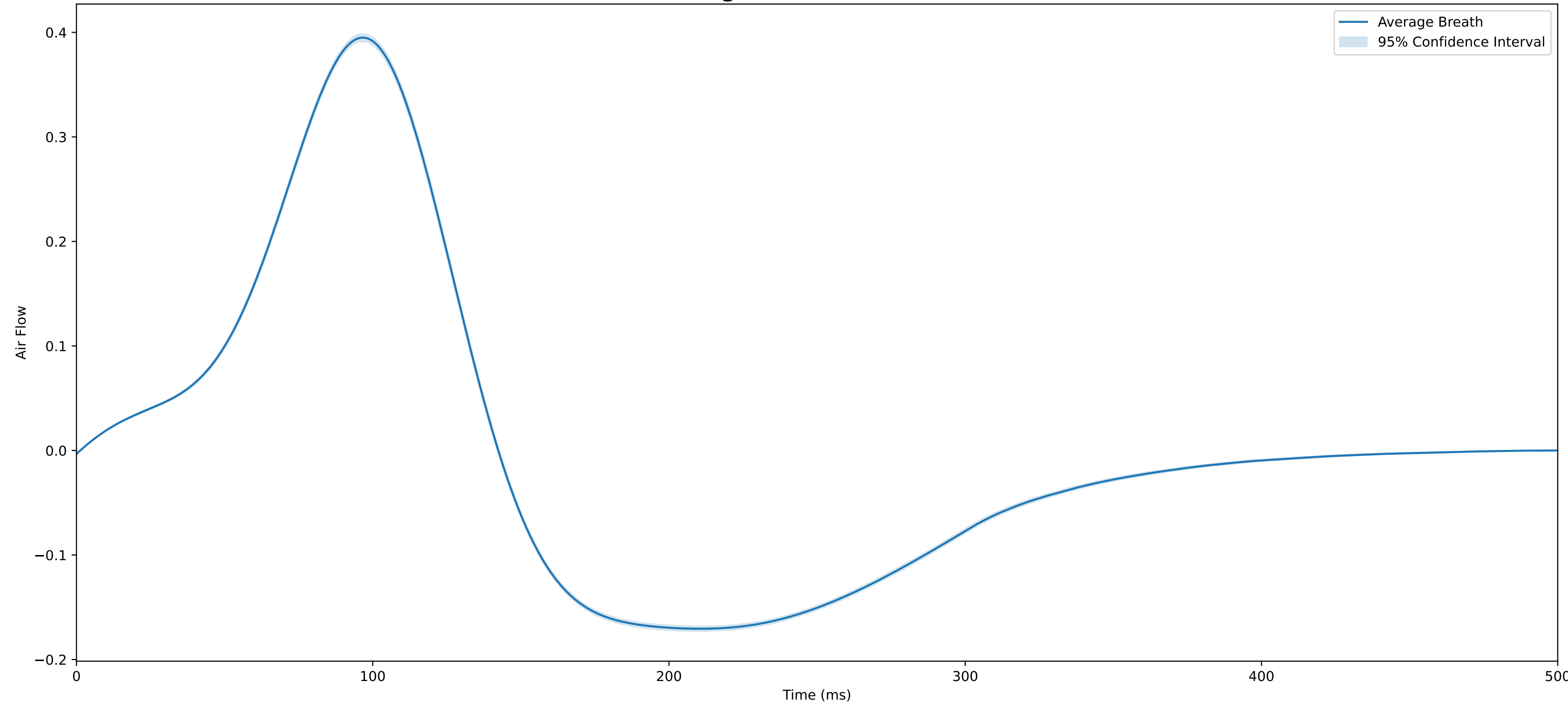


Breaths in the nth Last Trial

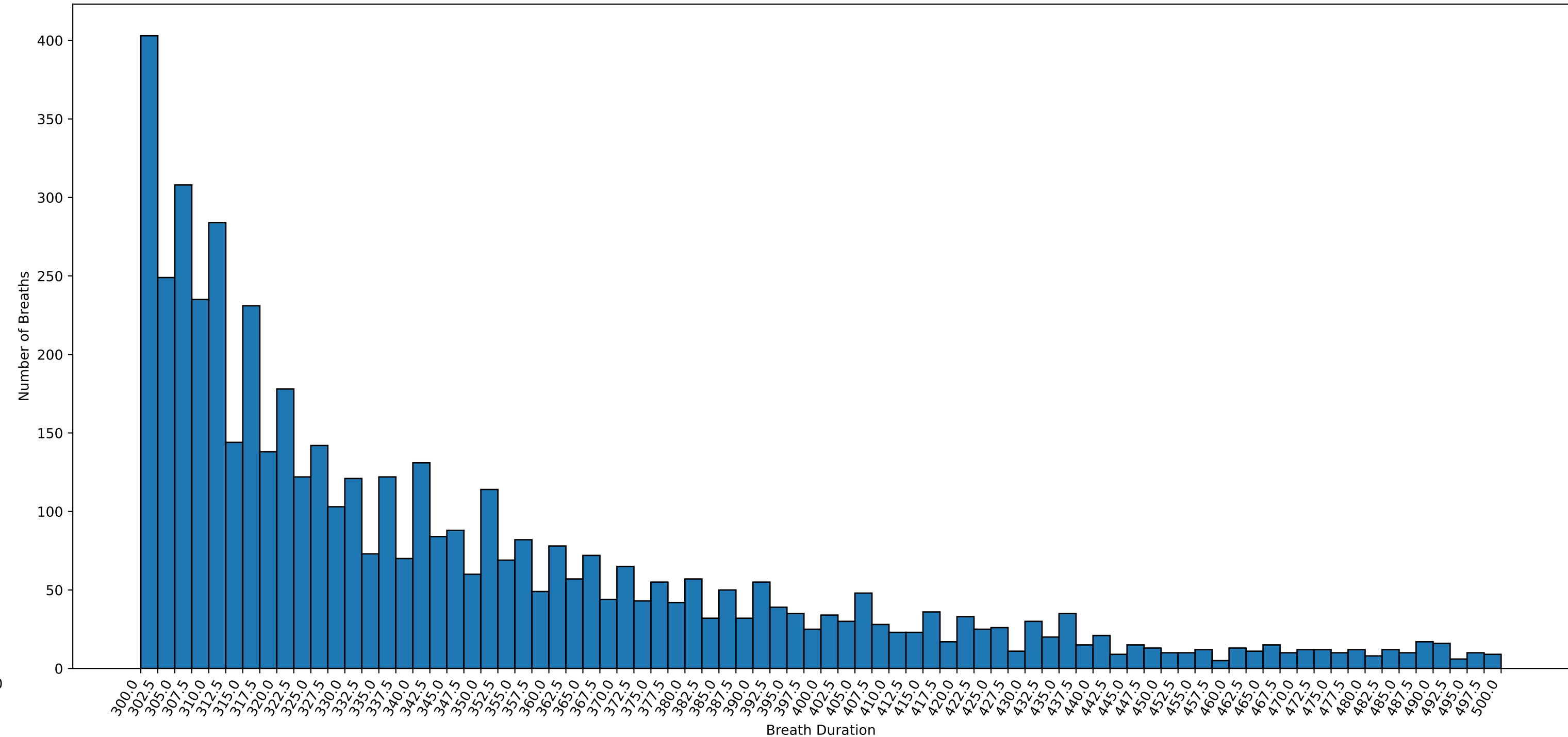


Cluster Number 3, 5093 Breaths

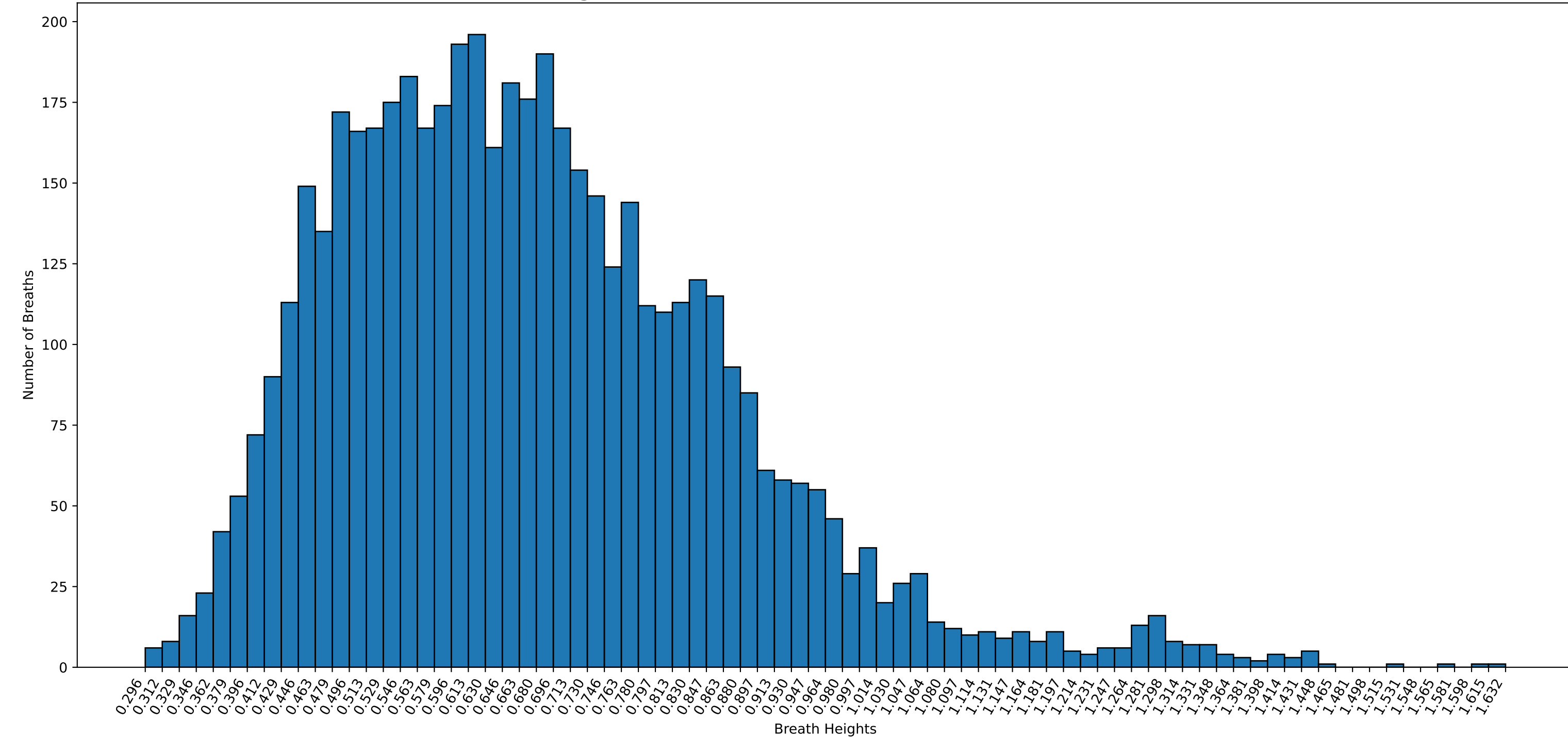
Average Breath in Cluster



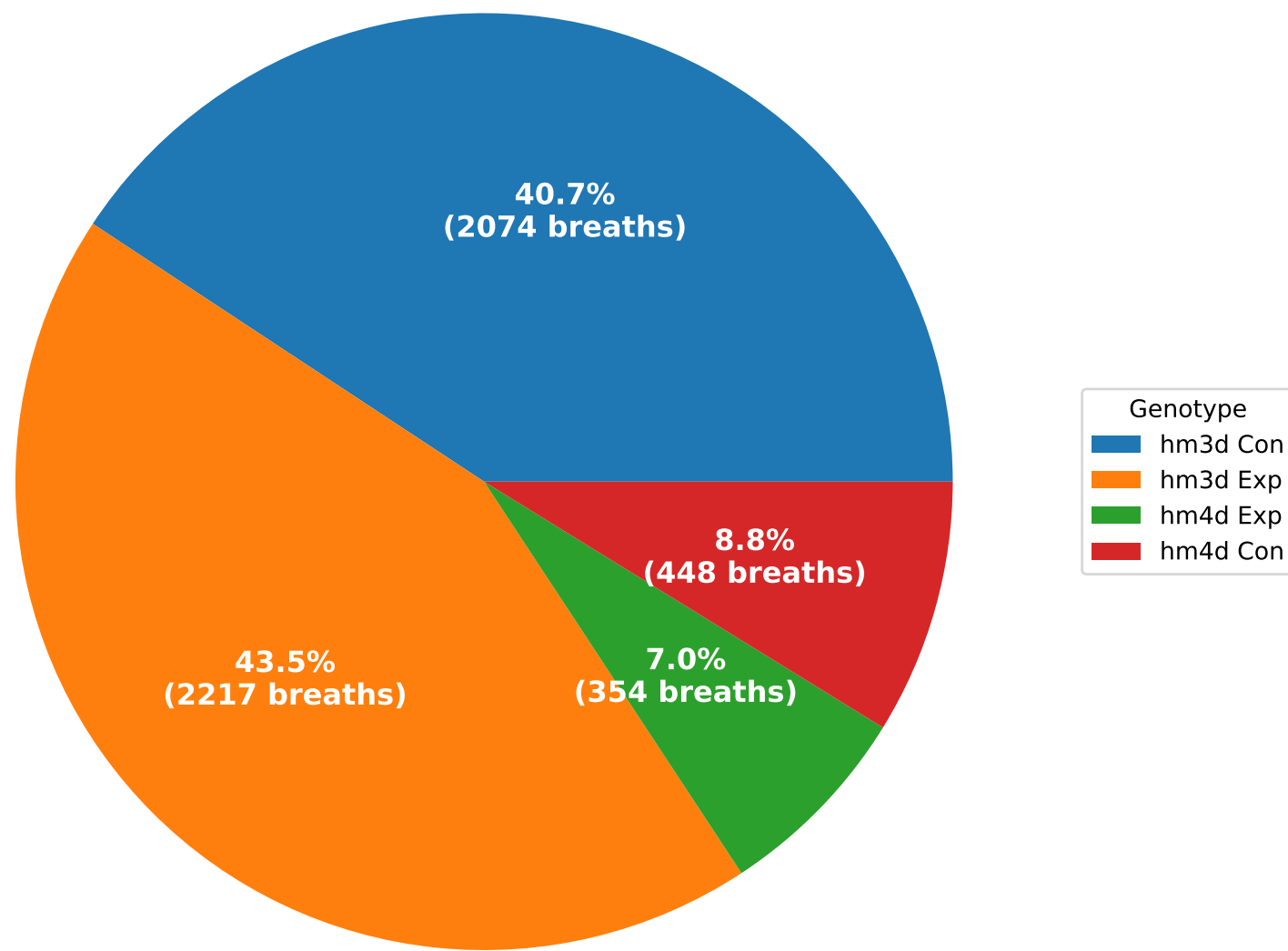
Distribution of Breath Durations, Min: 300.0, Max: 500.0



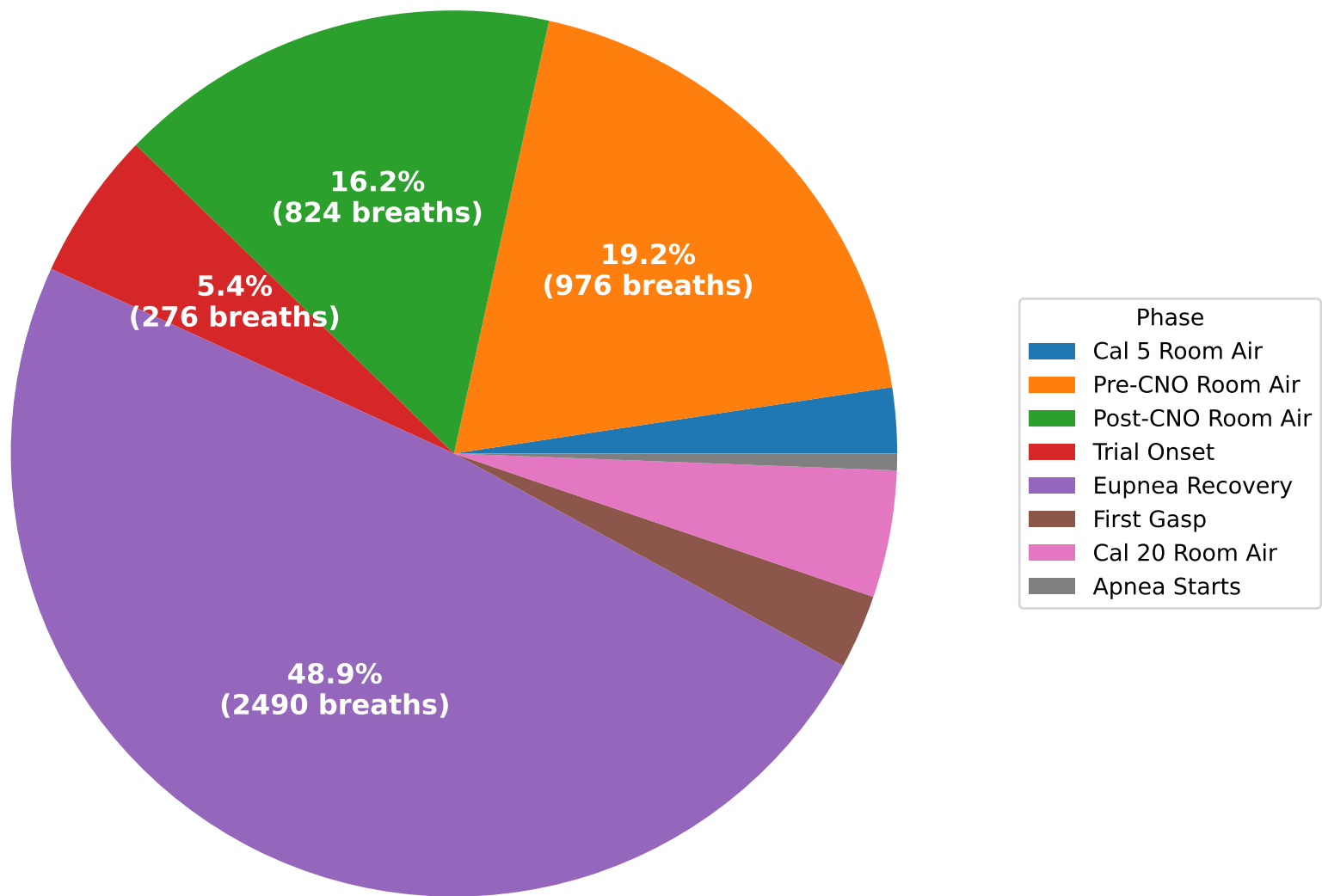
Distribution of Breath Heights, Min: 0.2955138535864337, Max: 1.6315323050620116



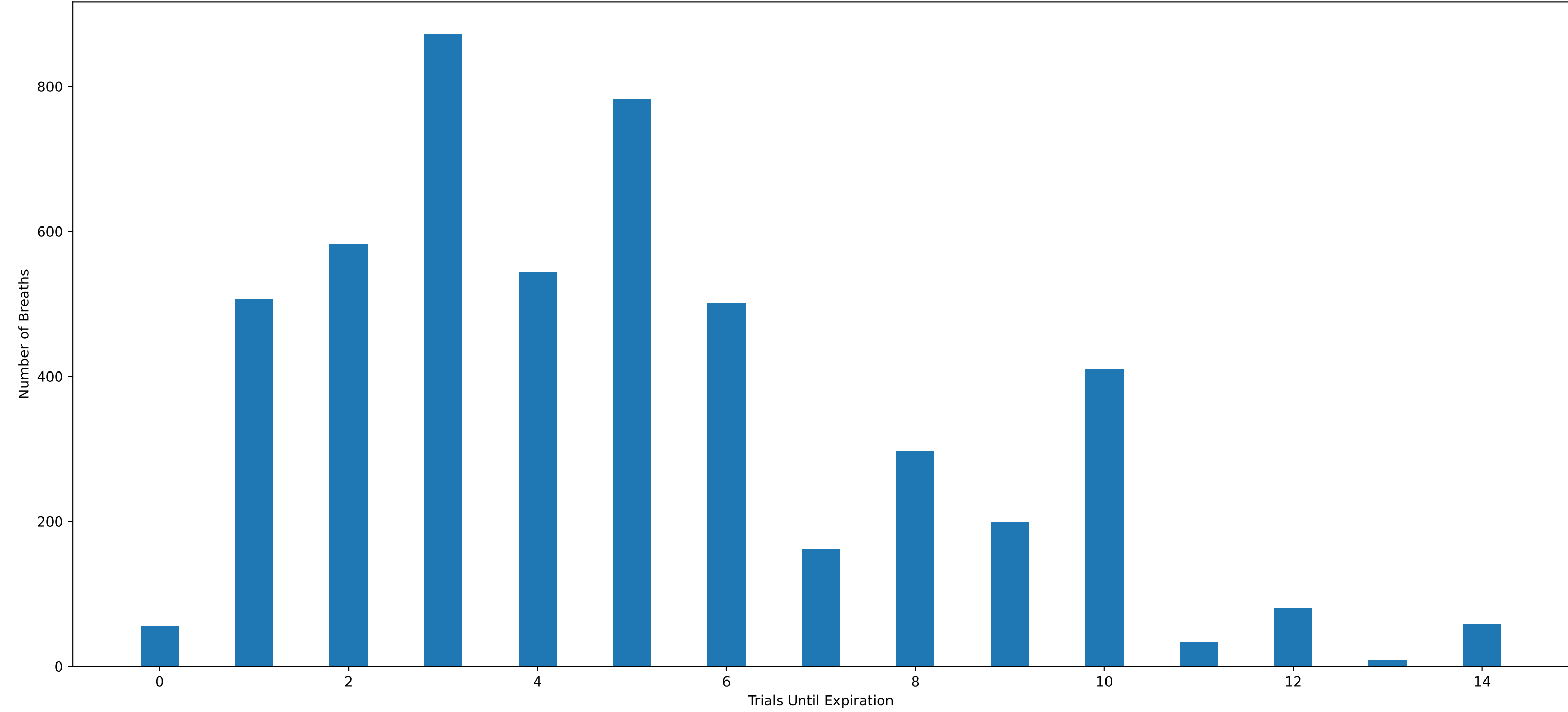
Proportion of Genotypes



Proportion of Phases

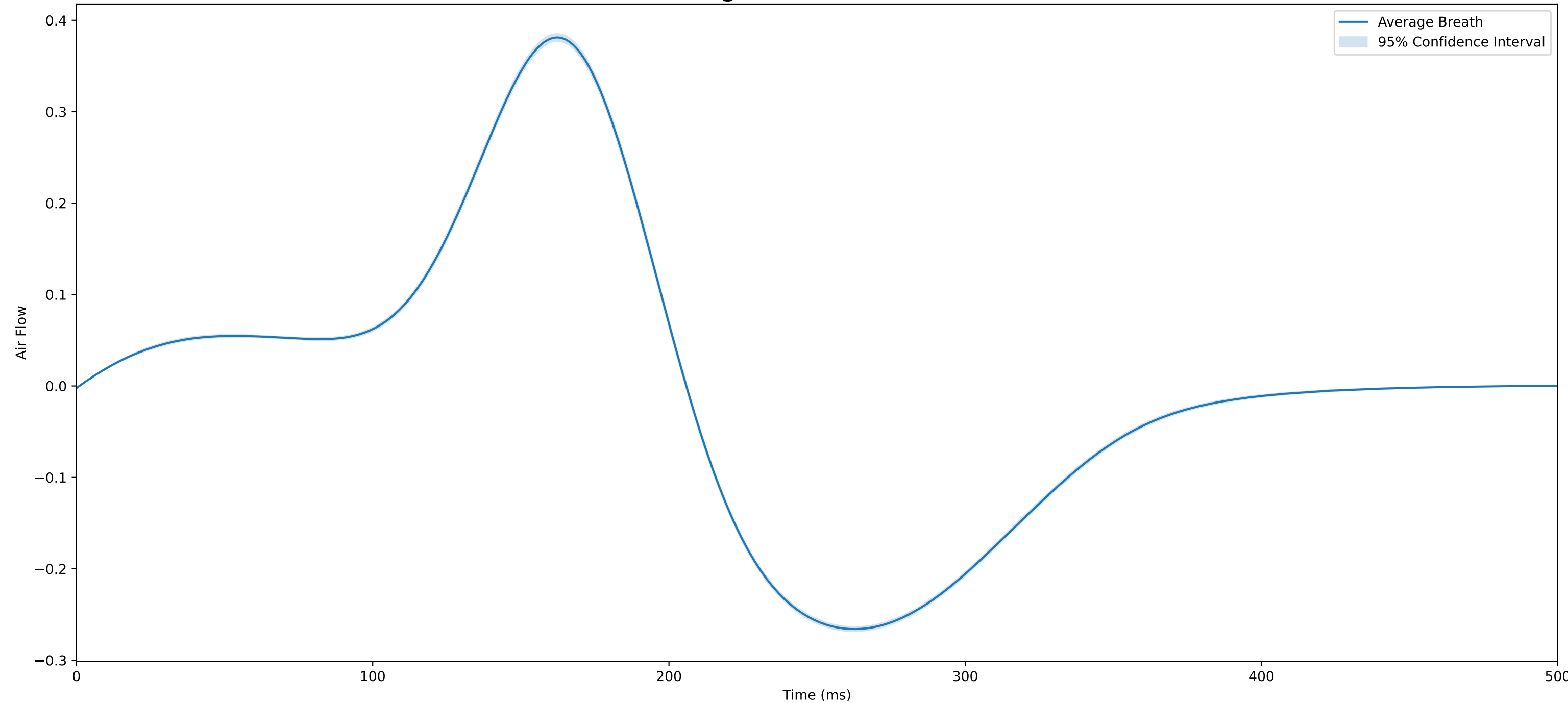


Breaths in the nth Last Trial

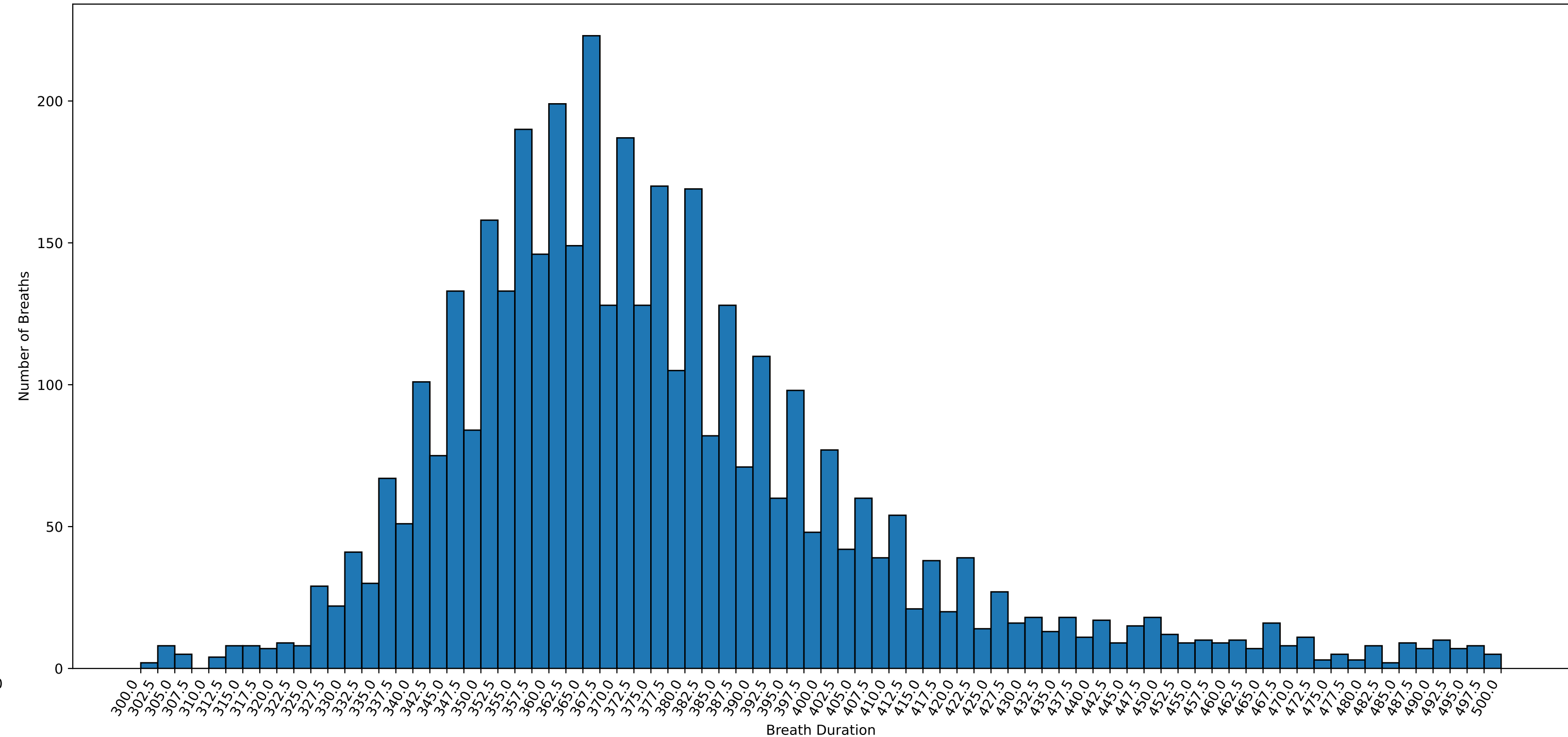


Cluster Number 4, 4099 Breaths

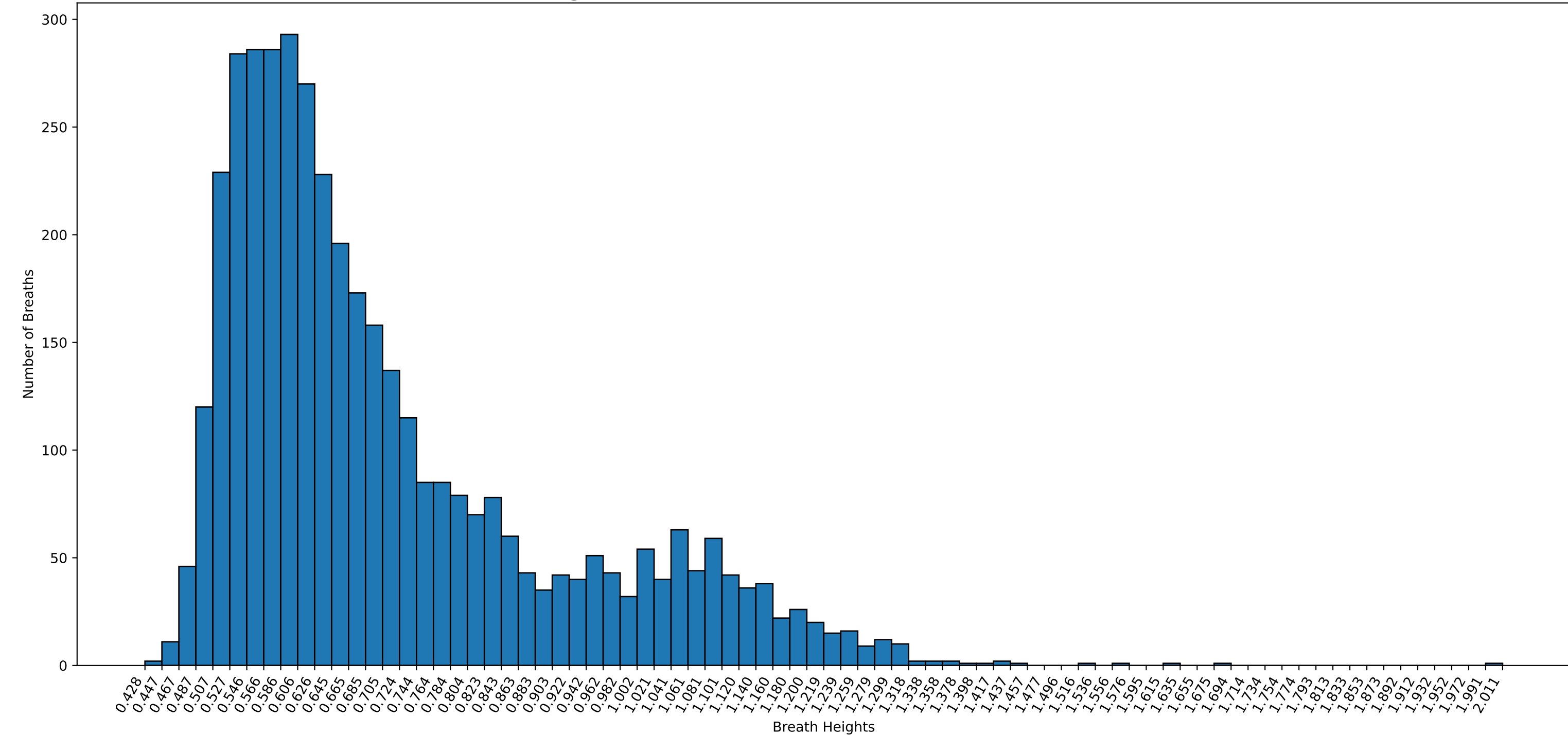
Average Breath in Cluster



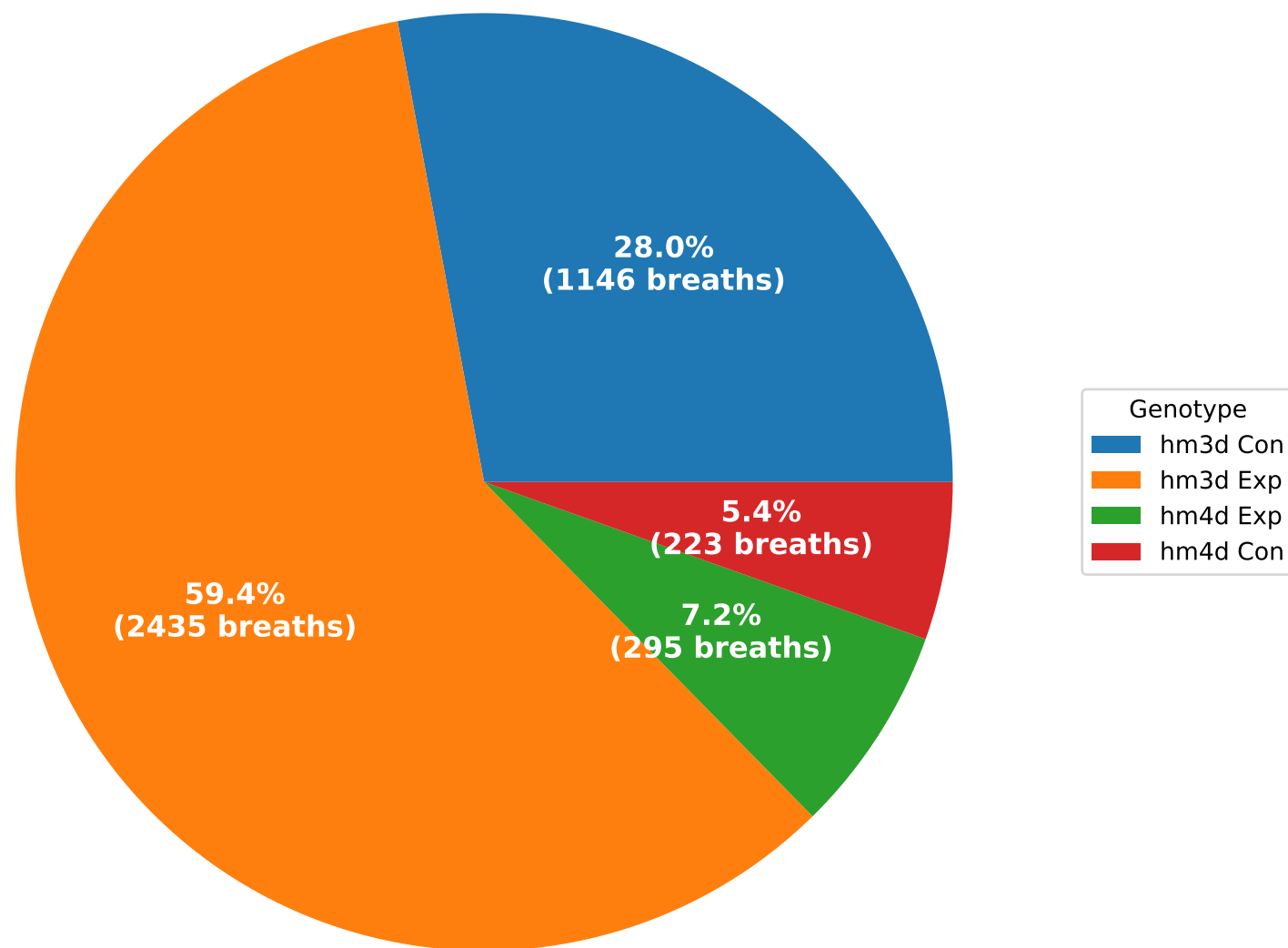
Distribution of Breath Durations, Min: 300.0, Max: 500.0



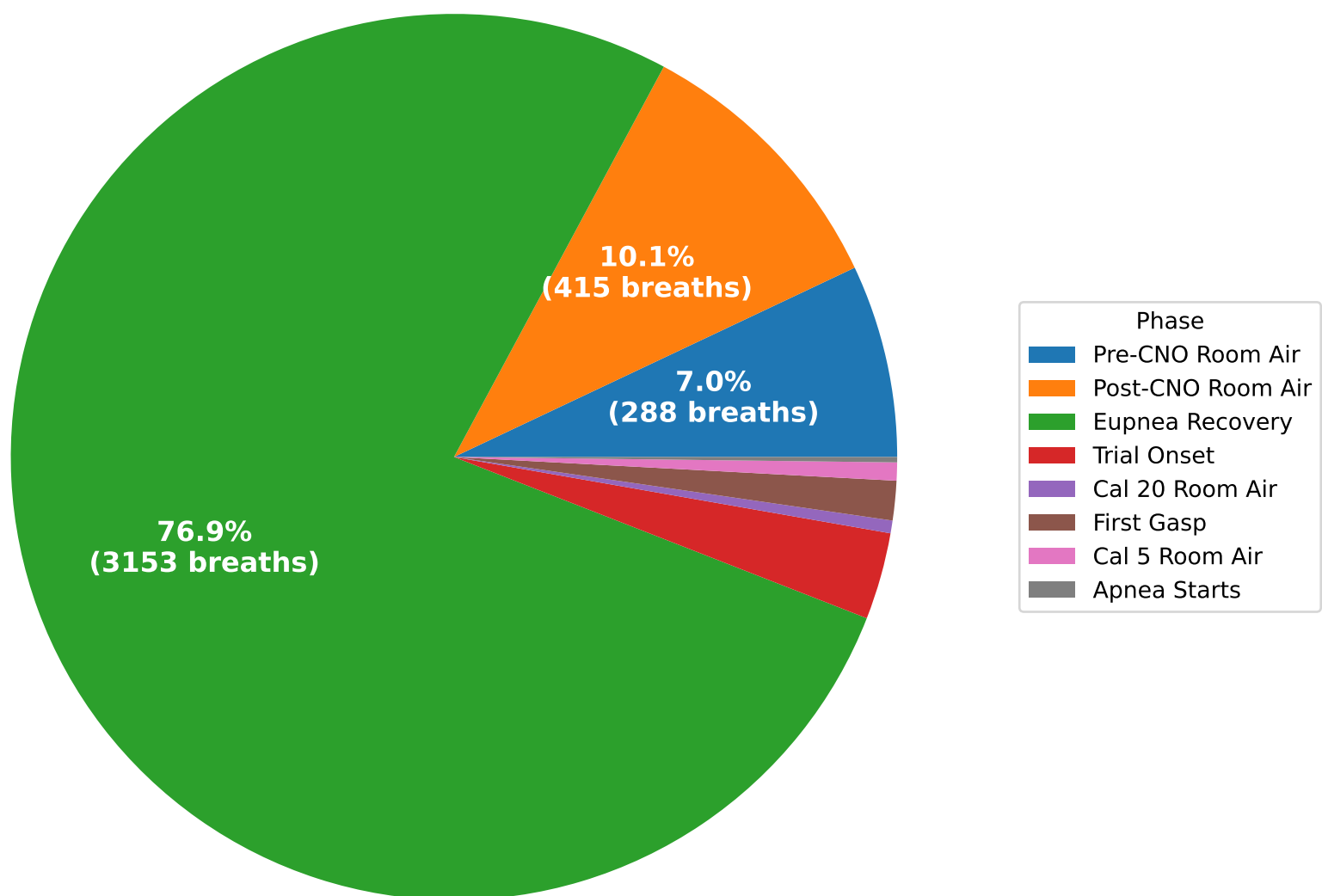
Distribution of Breath Heights, Min: 0.42757494433144866, Max: 2.0111374913280393



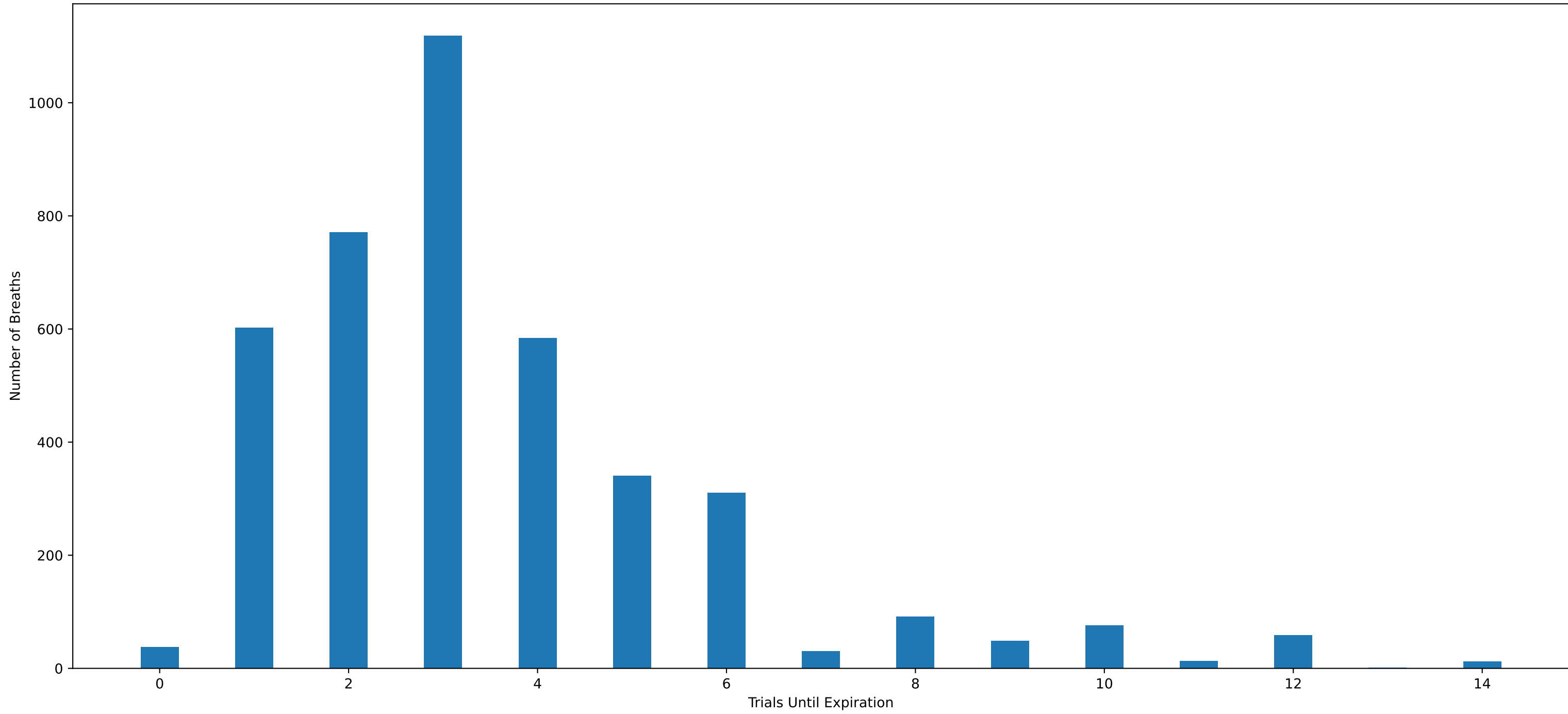
Proportion of Genotypes



Proportion of Phases

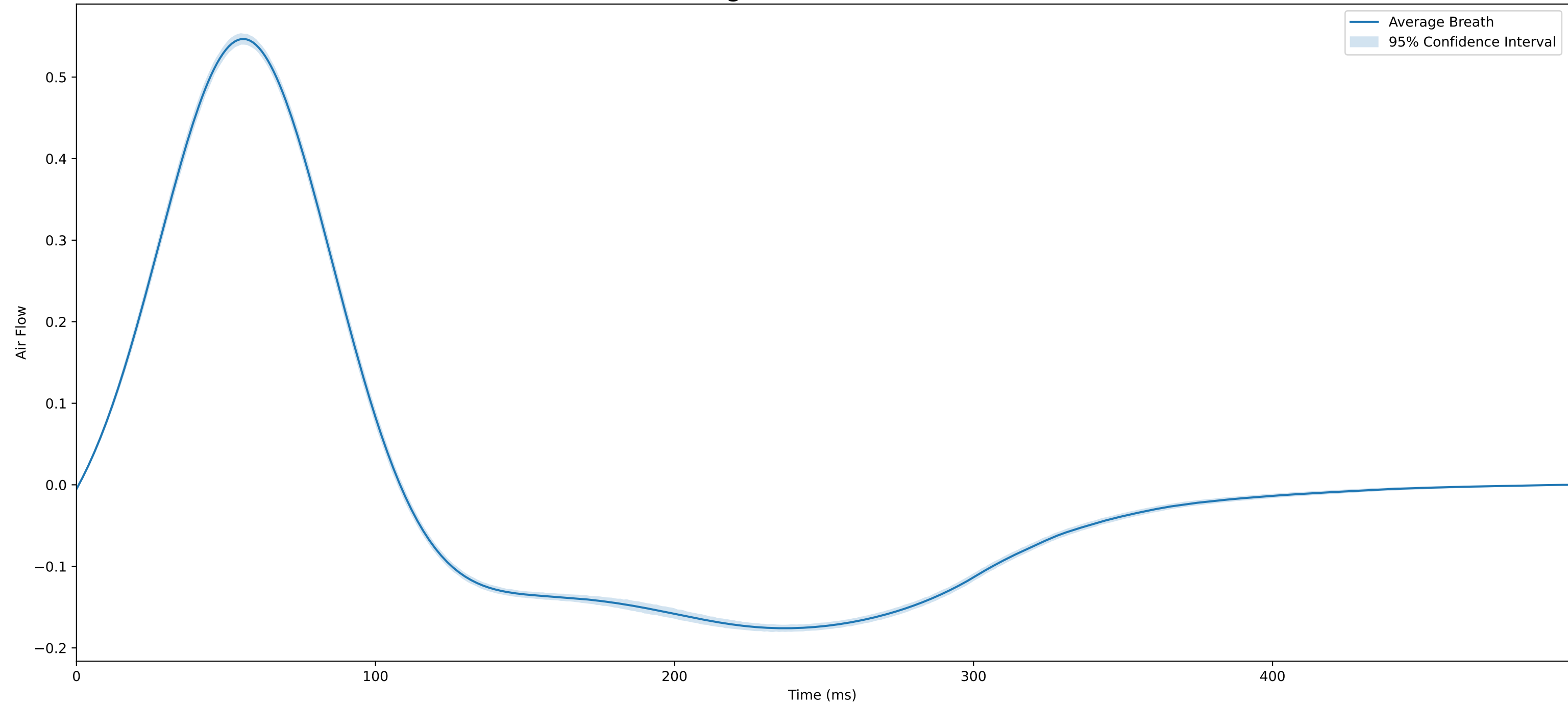


Breaths in the nth Last Trial

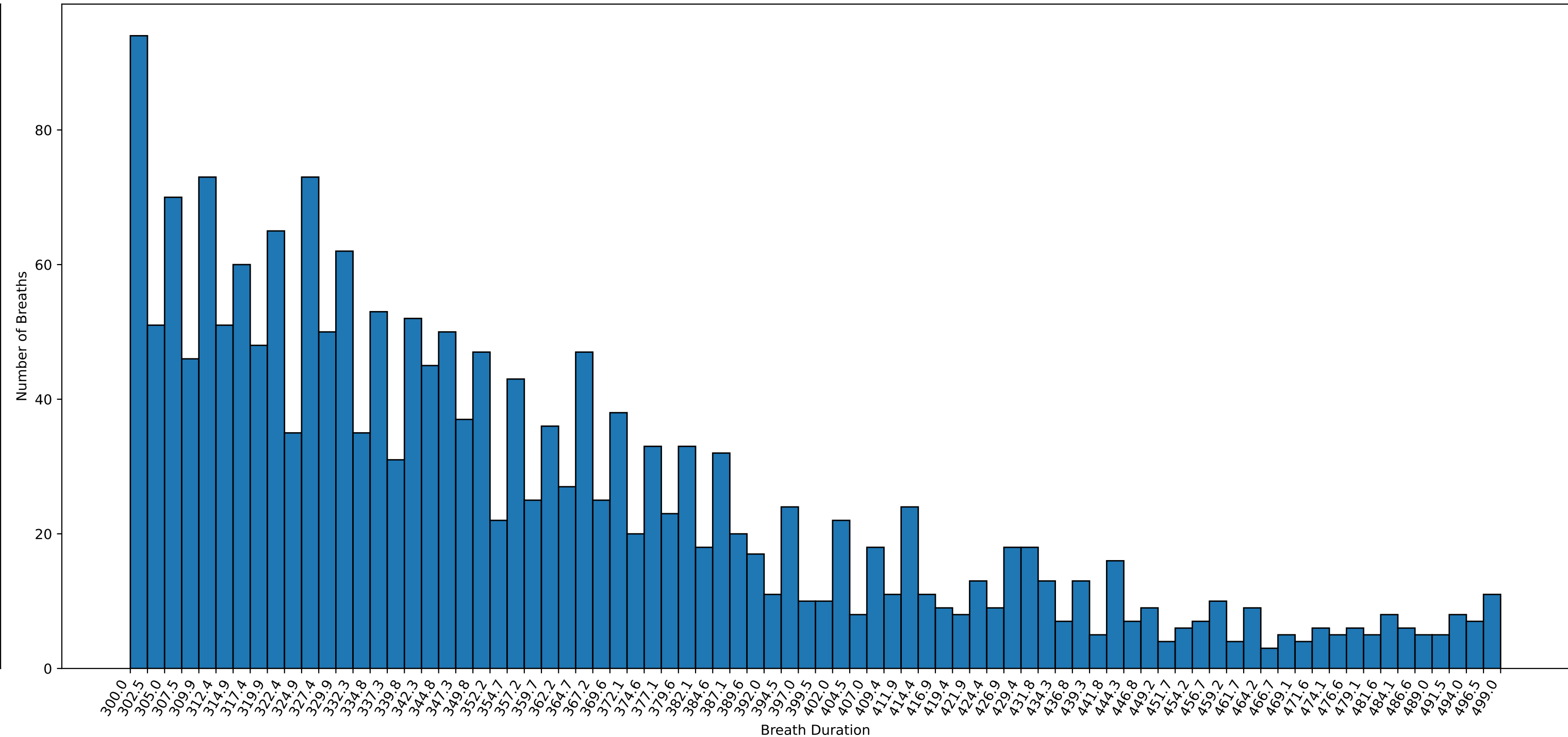


Cluster Number 5, 2005 Breaths

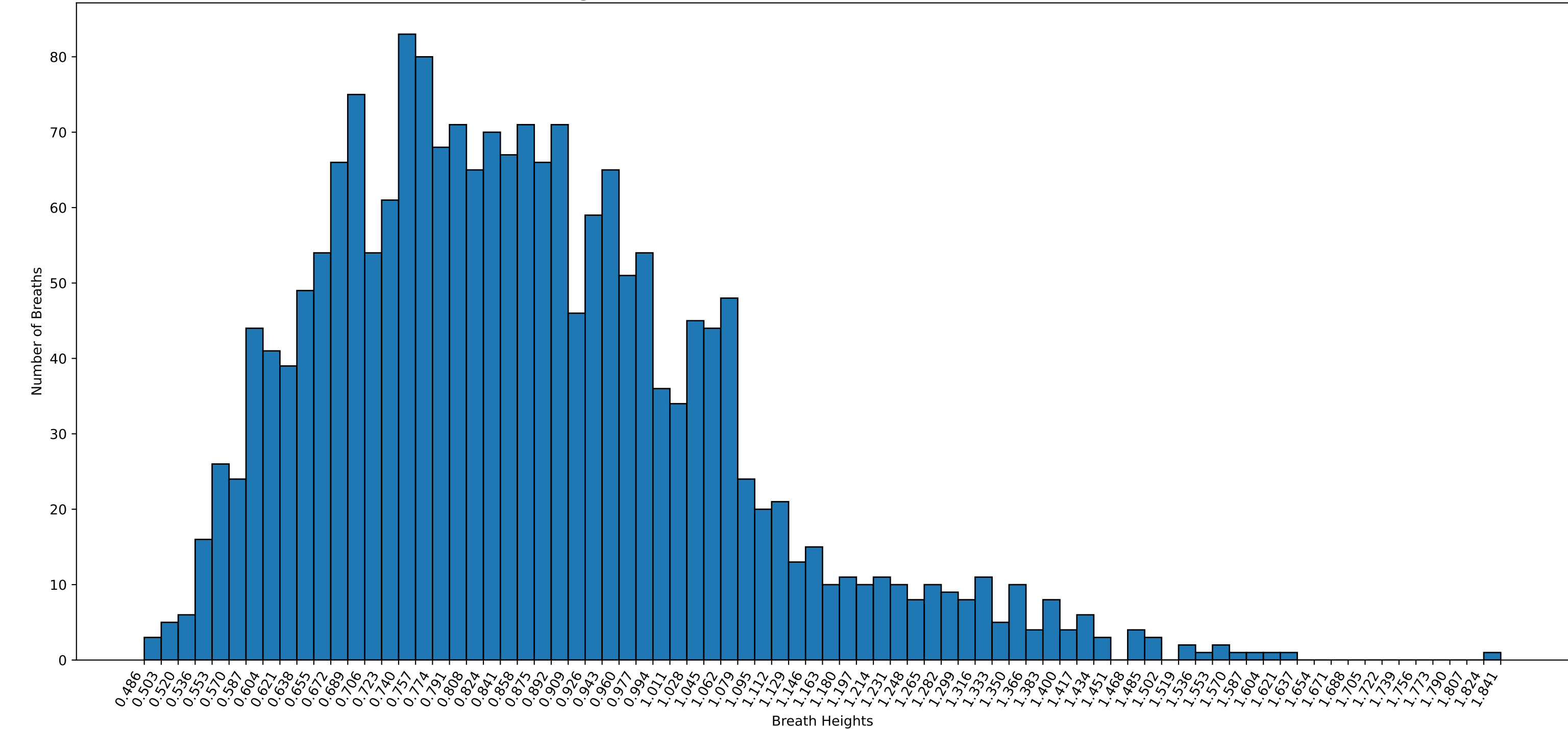
Average Breath in Cluster



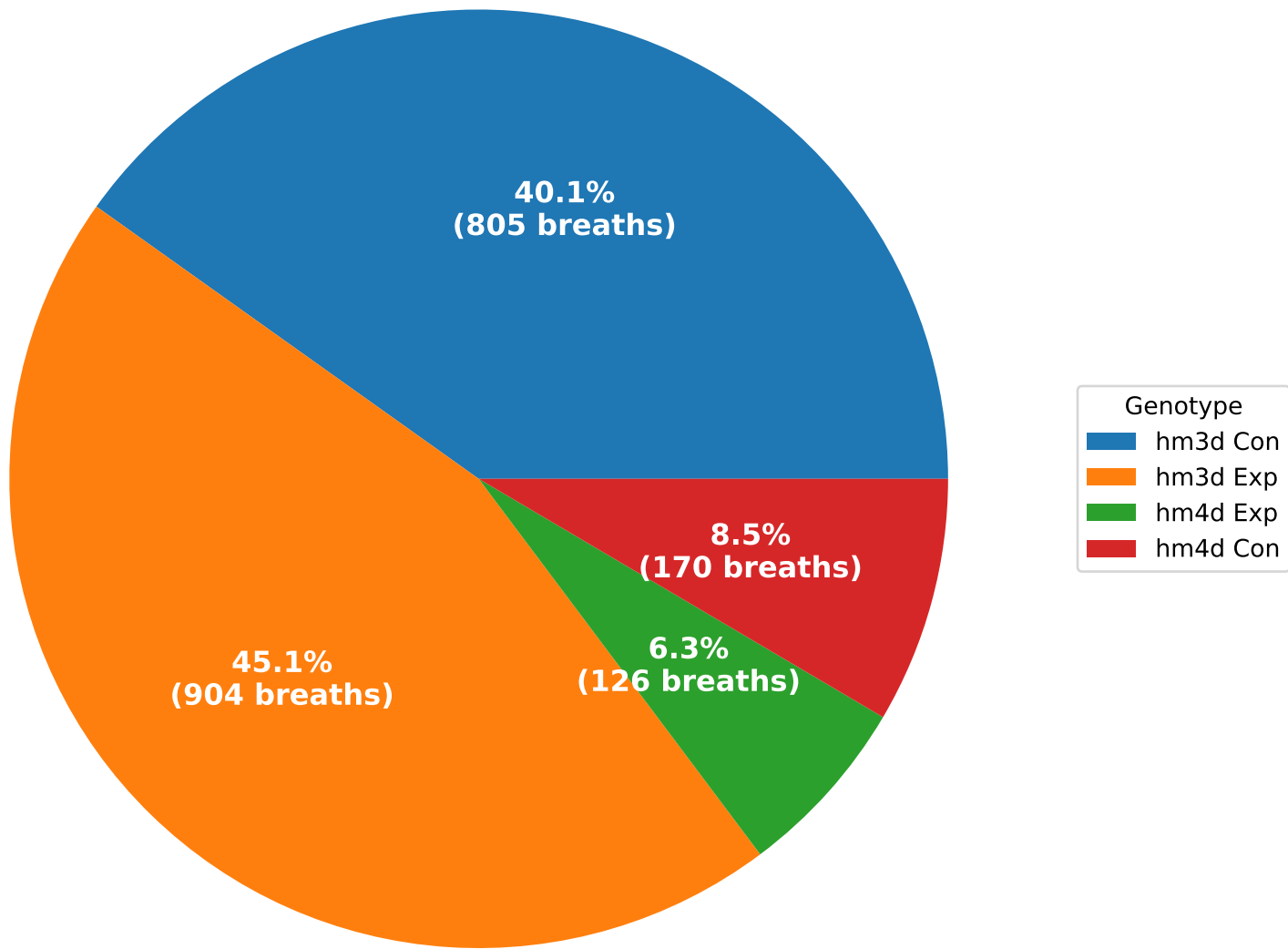
Distribution of Breath Durations, Min: 300.0, Max: 499.0



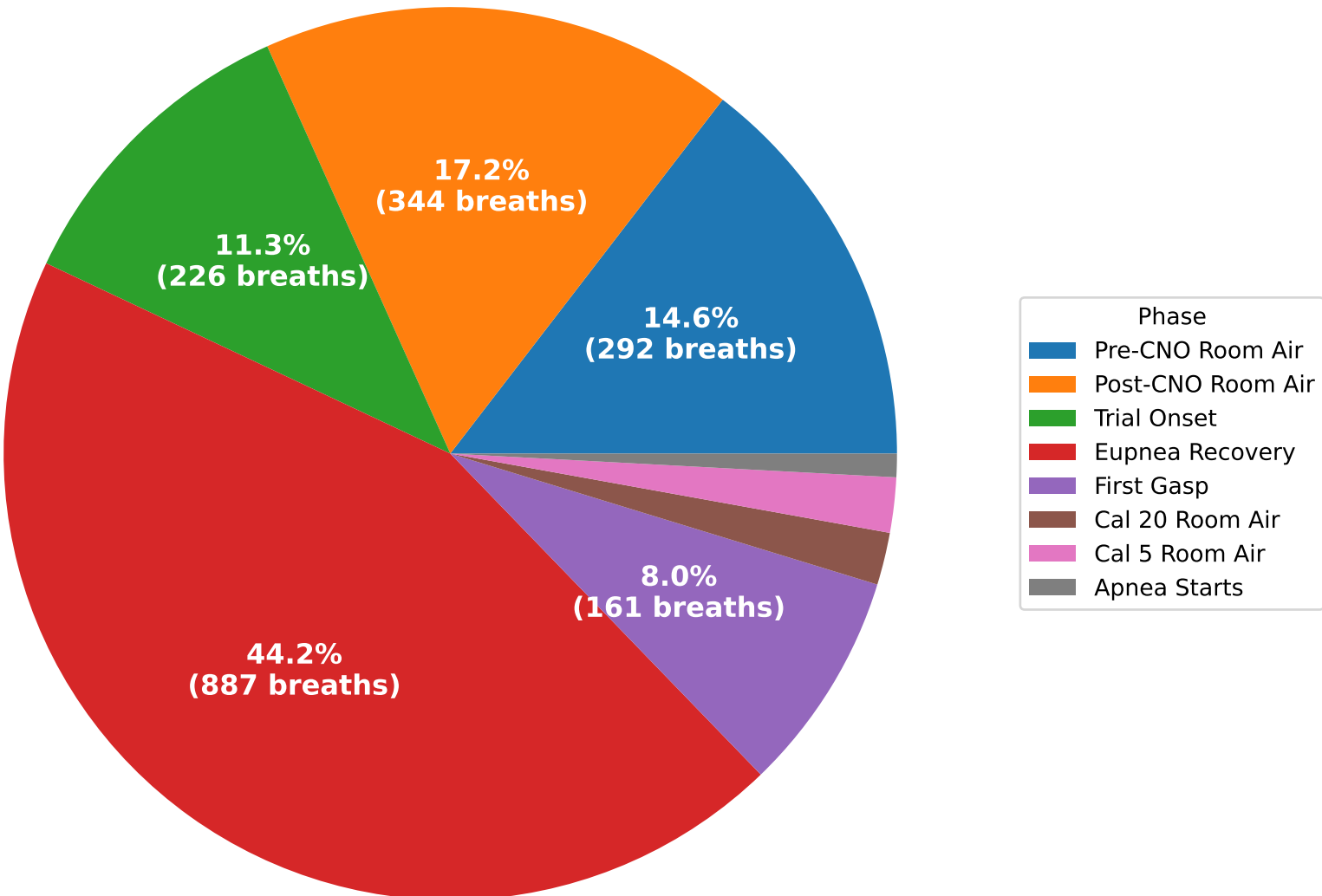
Distribution of Breath Heights, Min: 0.4856765186812968, Max: 1.8407359019124176



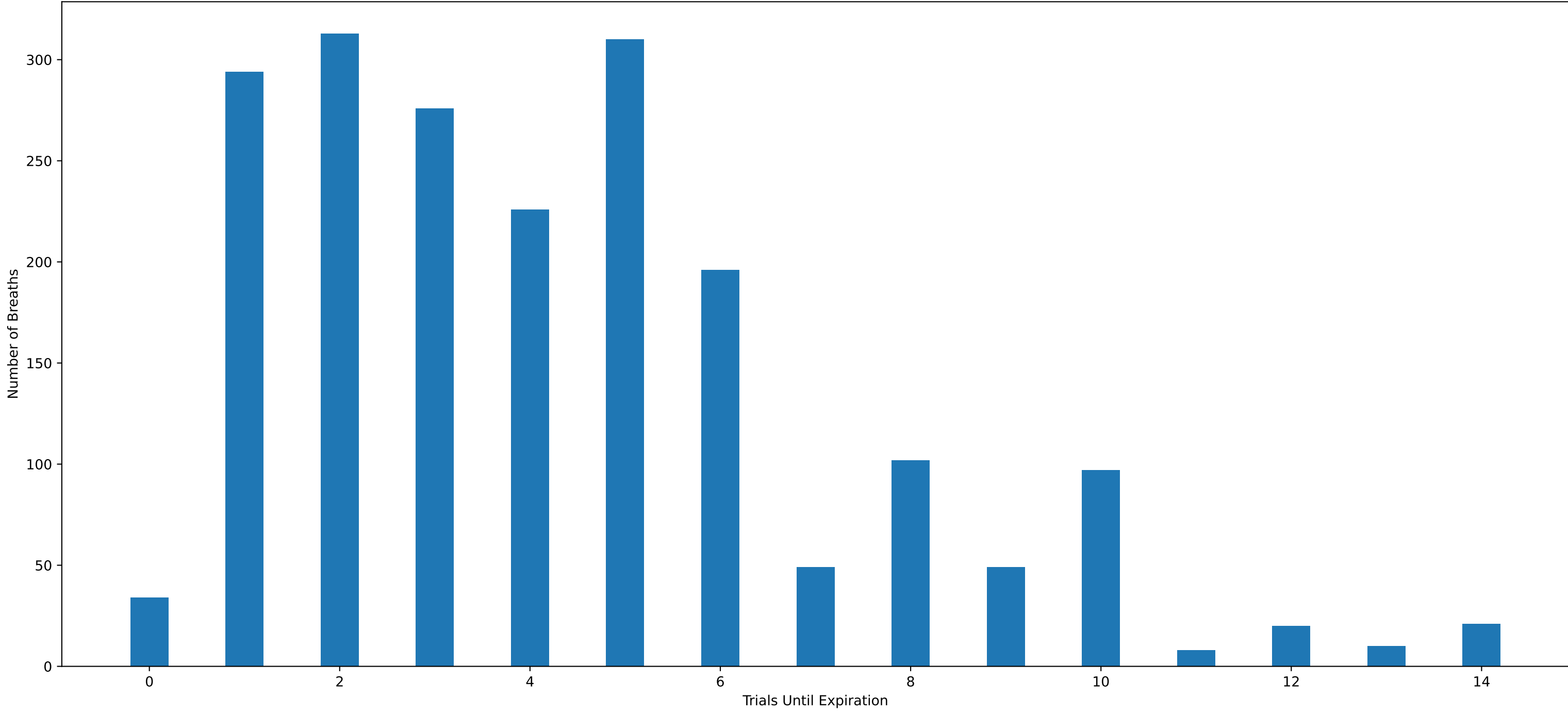
Proportion of Genotypes



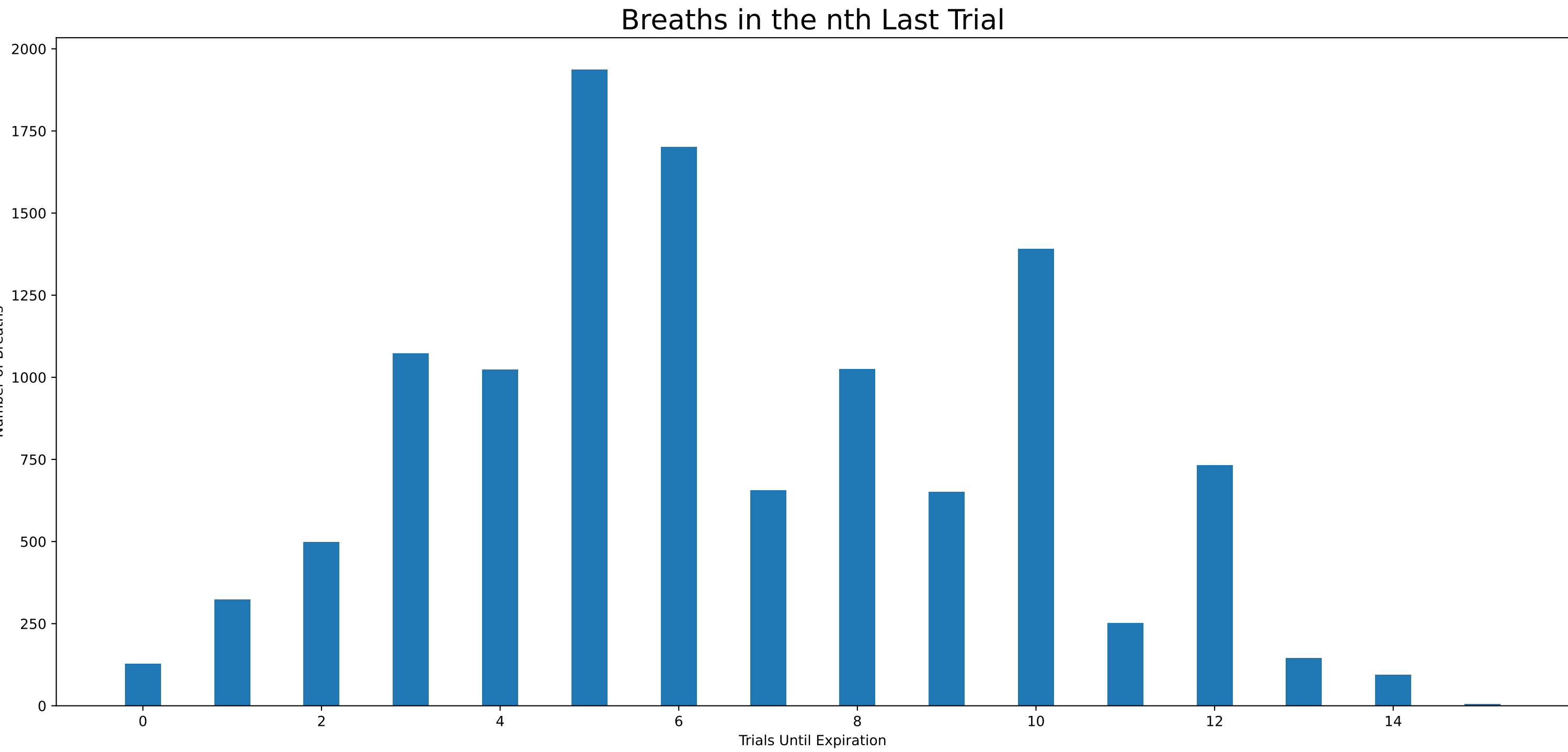
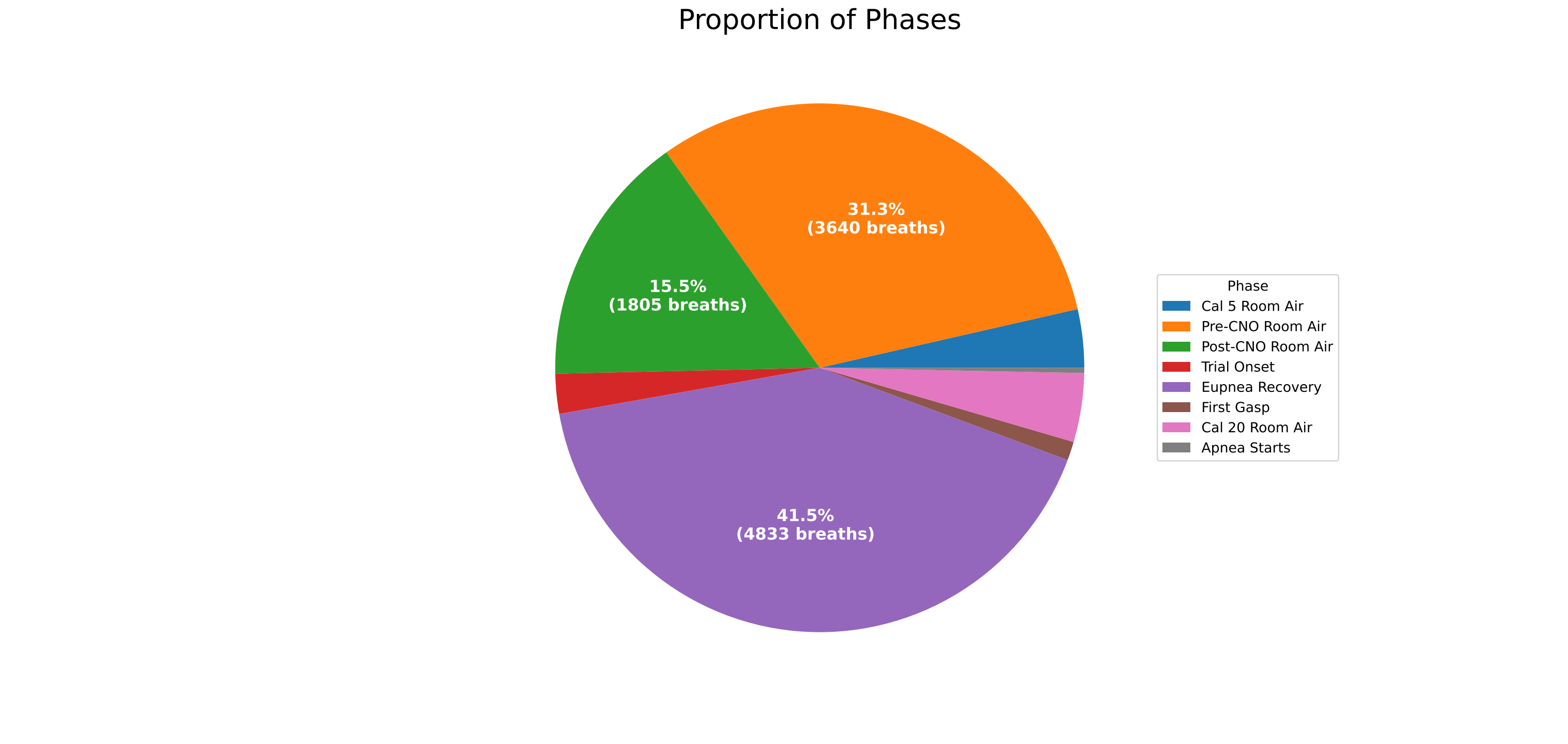
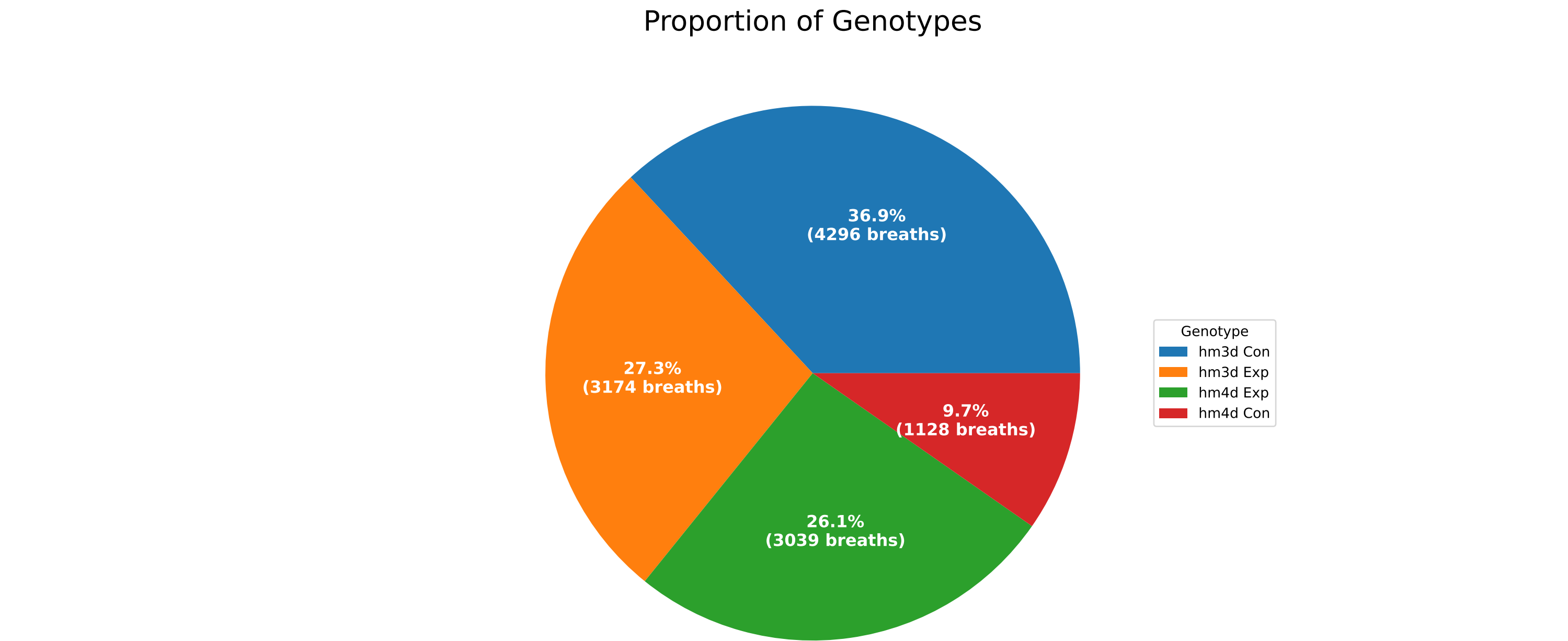
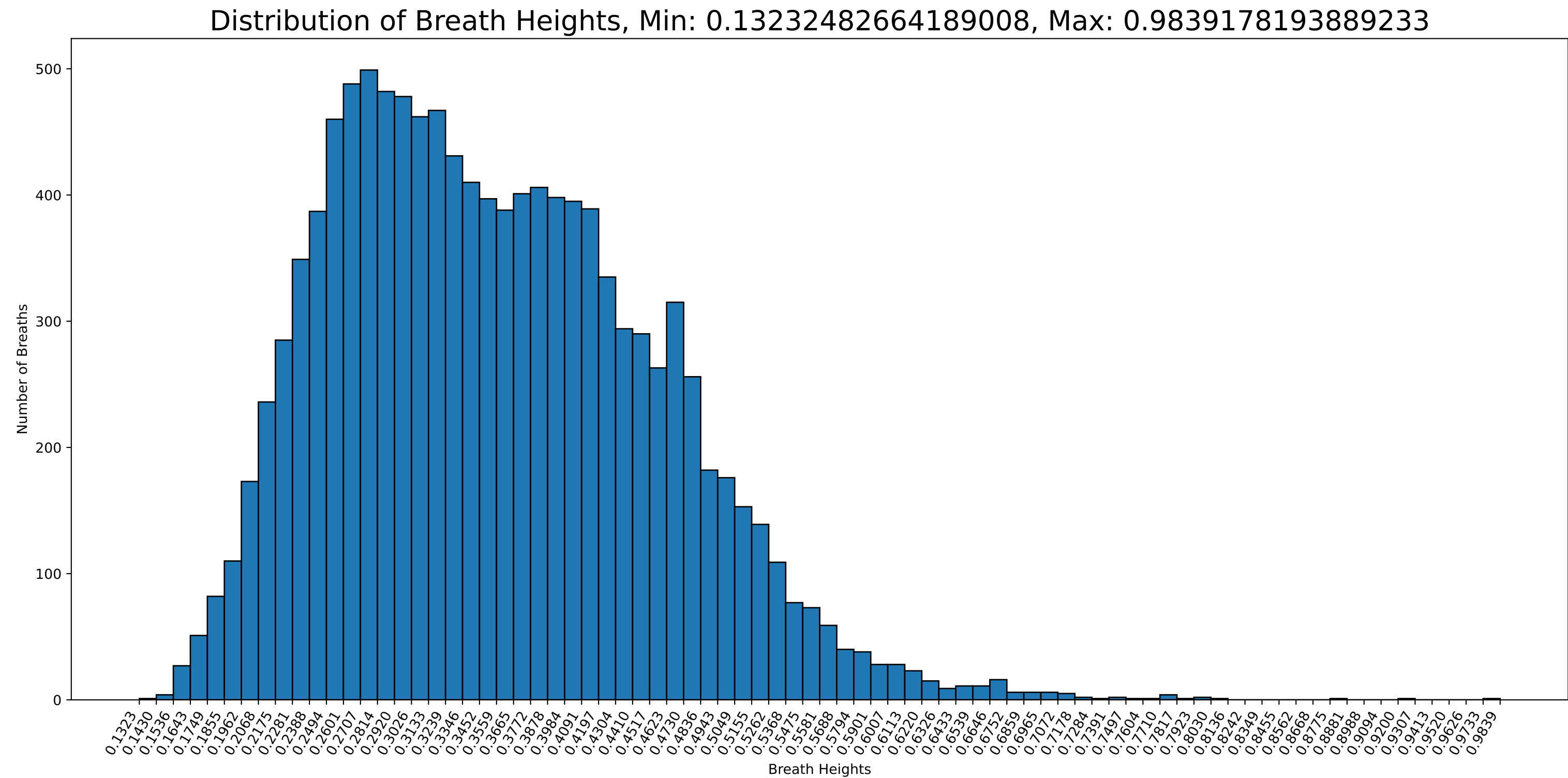
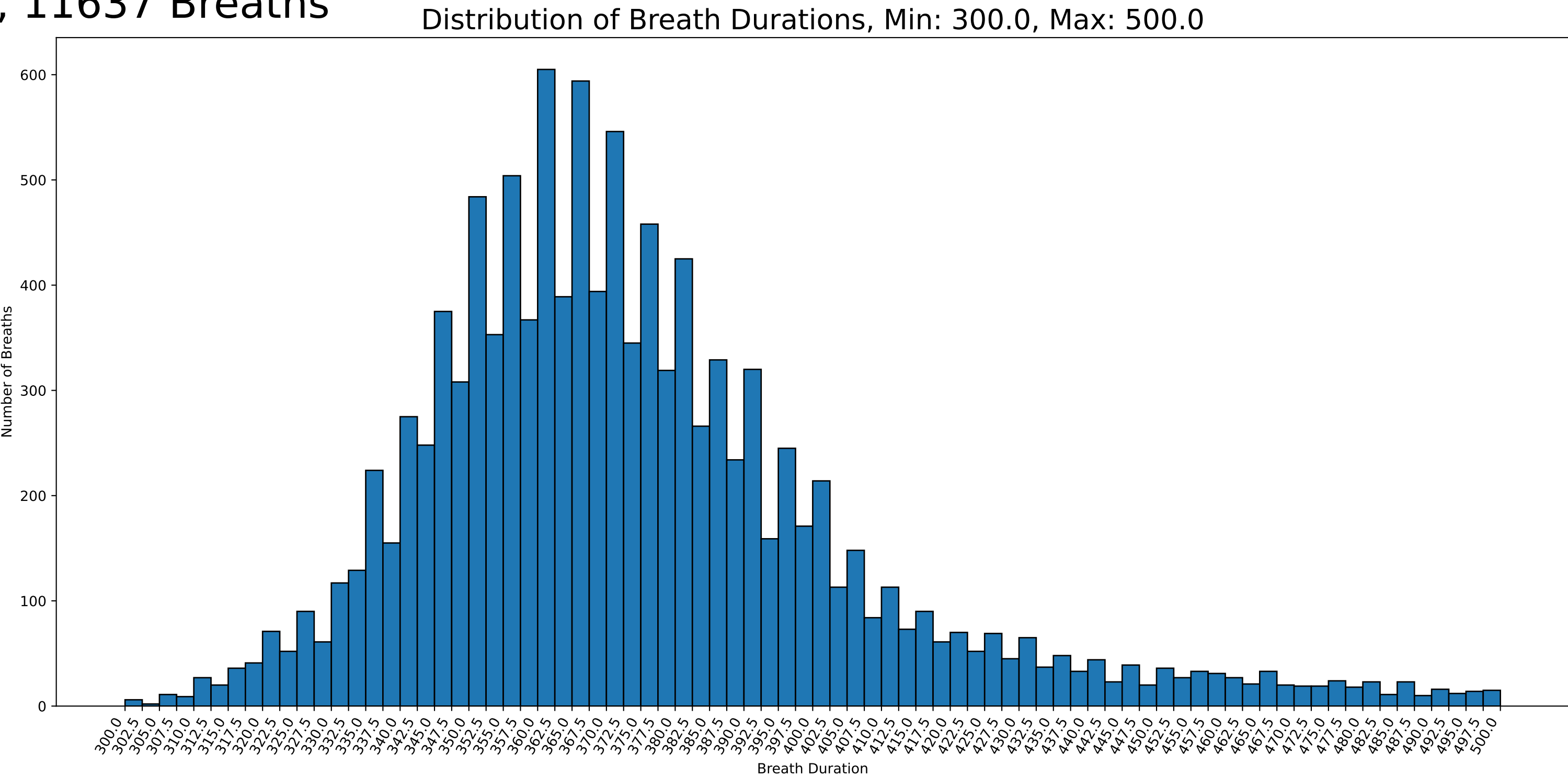
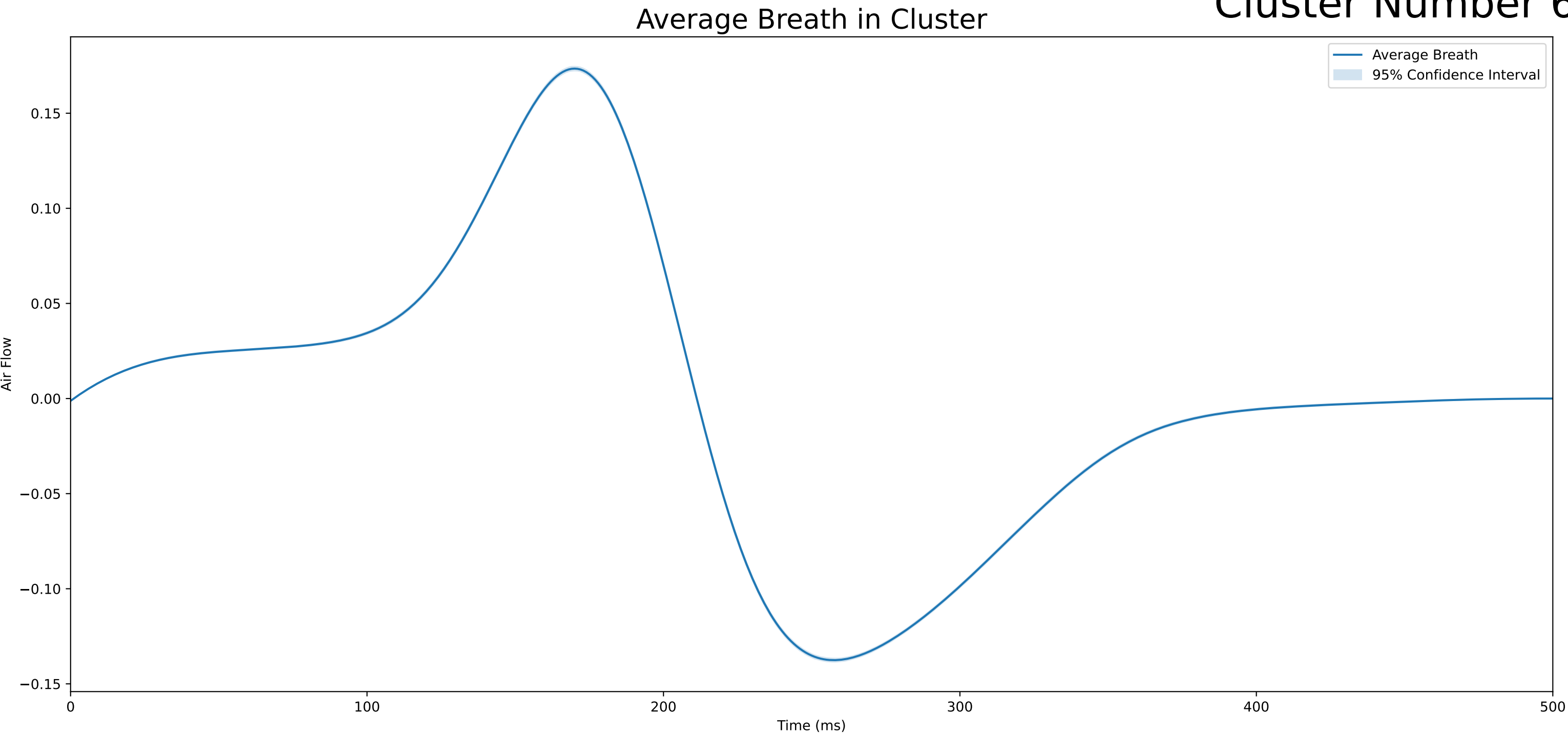
Proportion of Phases



Breaths in the nth Last Trial

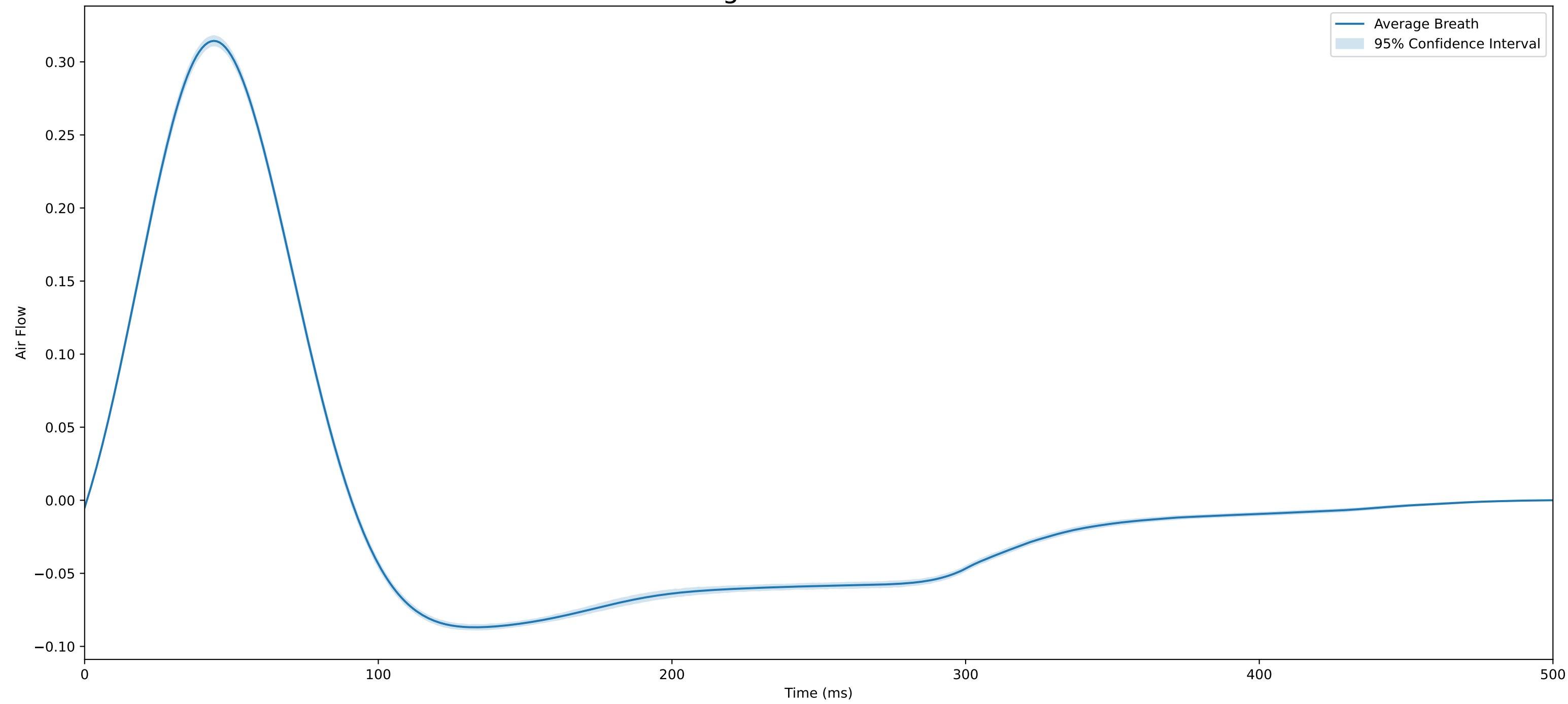


Cluster Number 6, 11637 Breaths

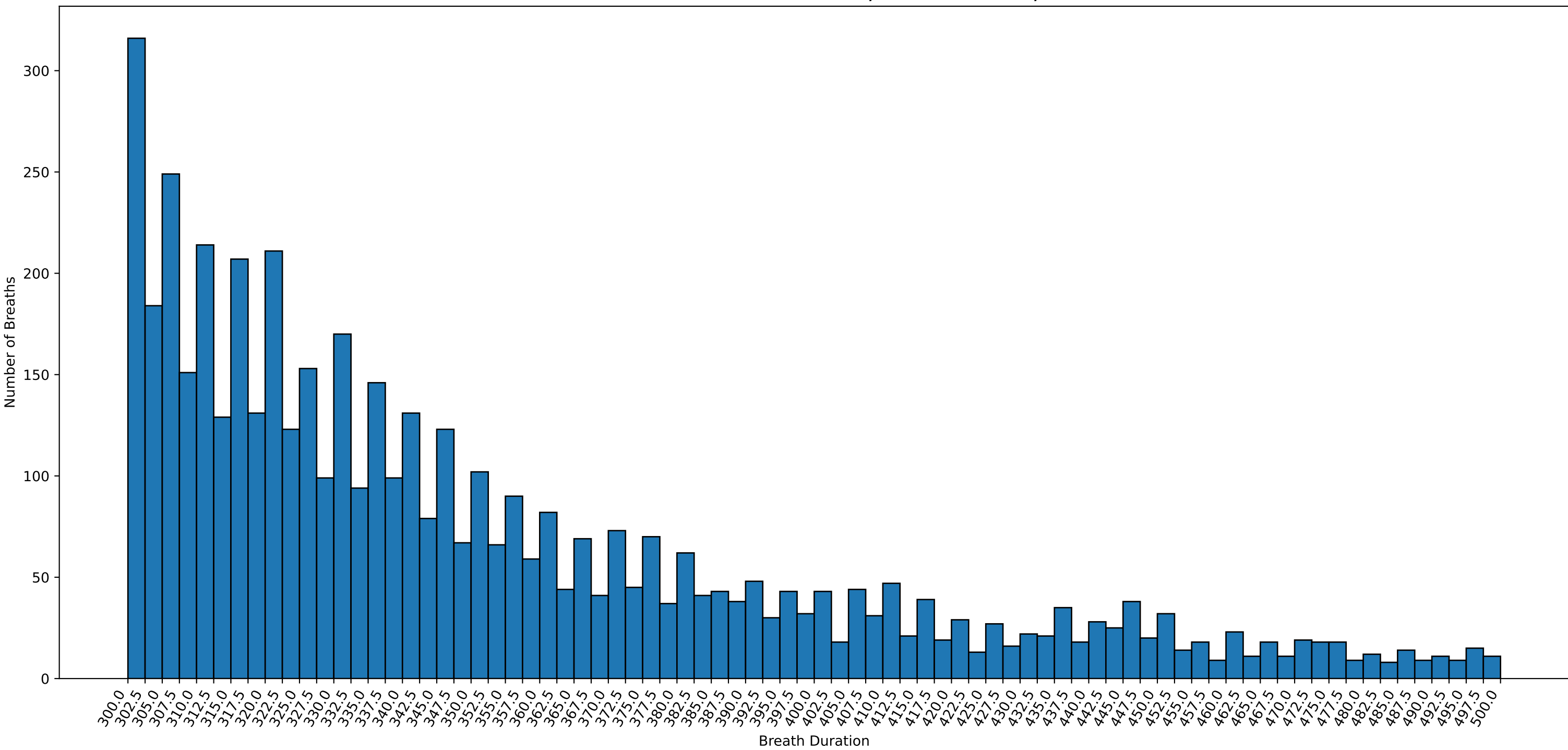


Cluster Number 7, 5034 Breaths

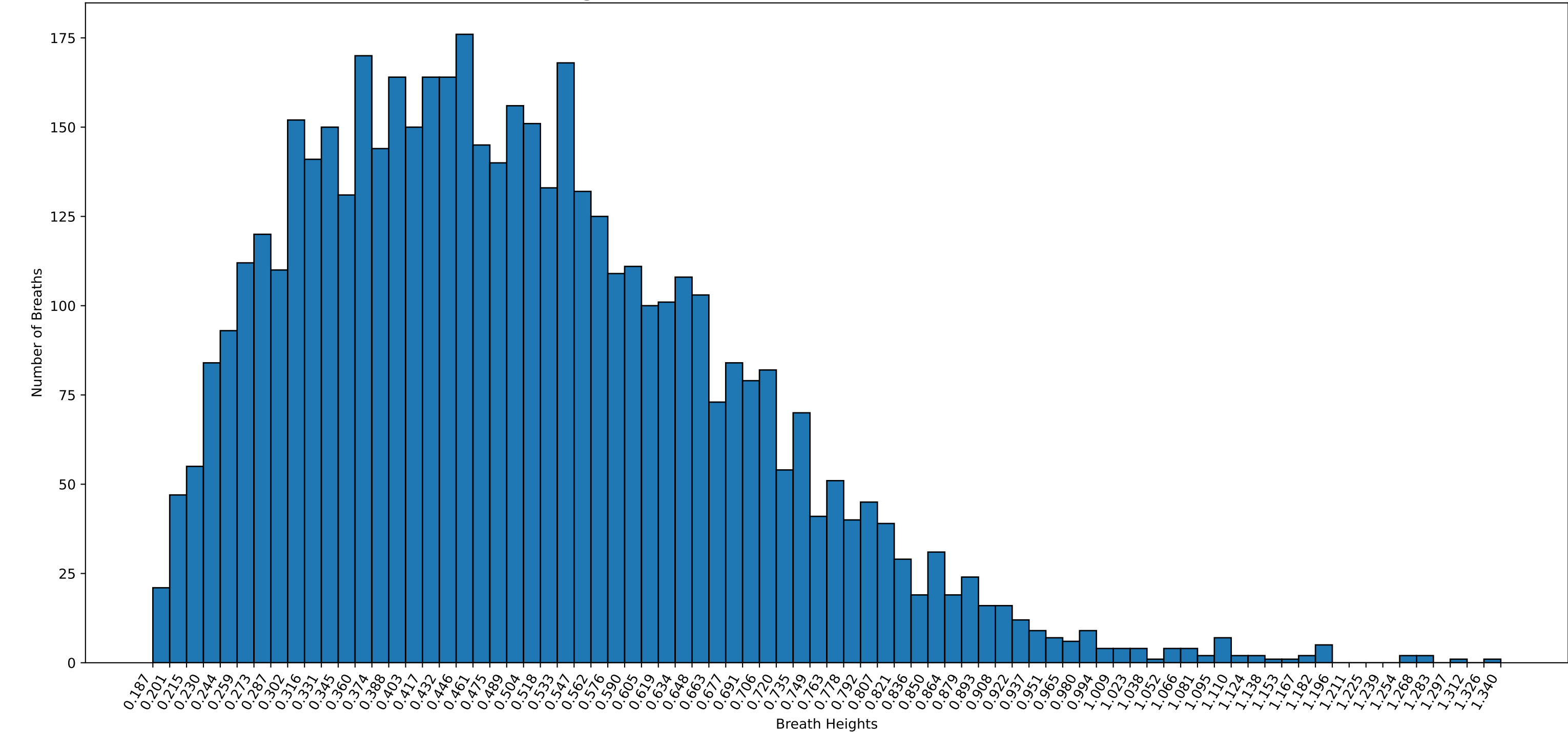
Average Breath in Cluster



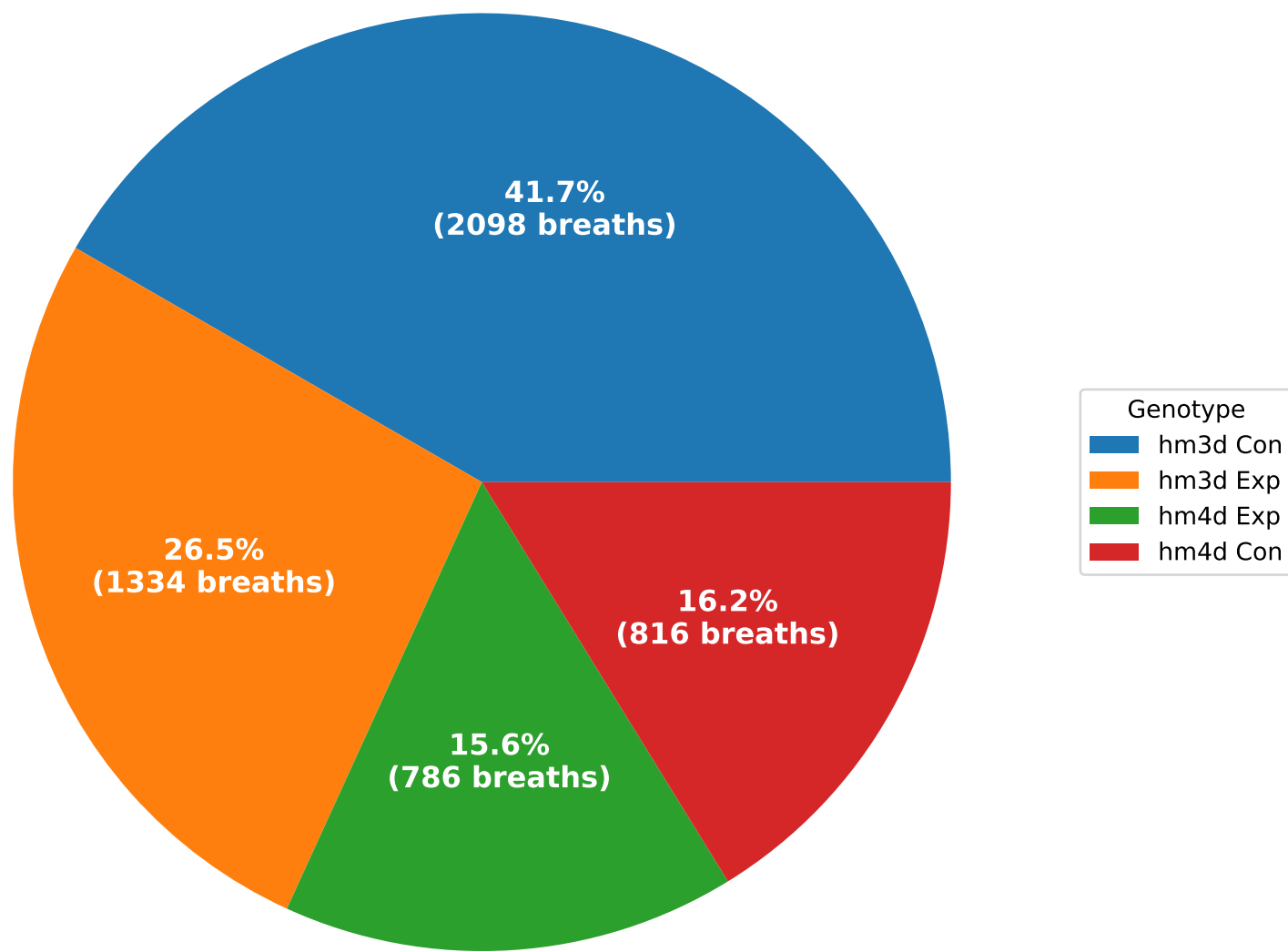
Distribution of Breath Durations, Min: 300.0, Max: 500.0



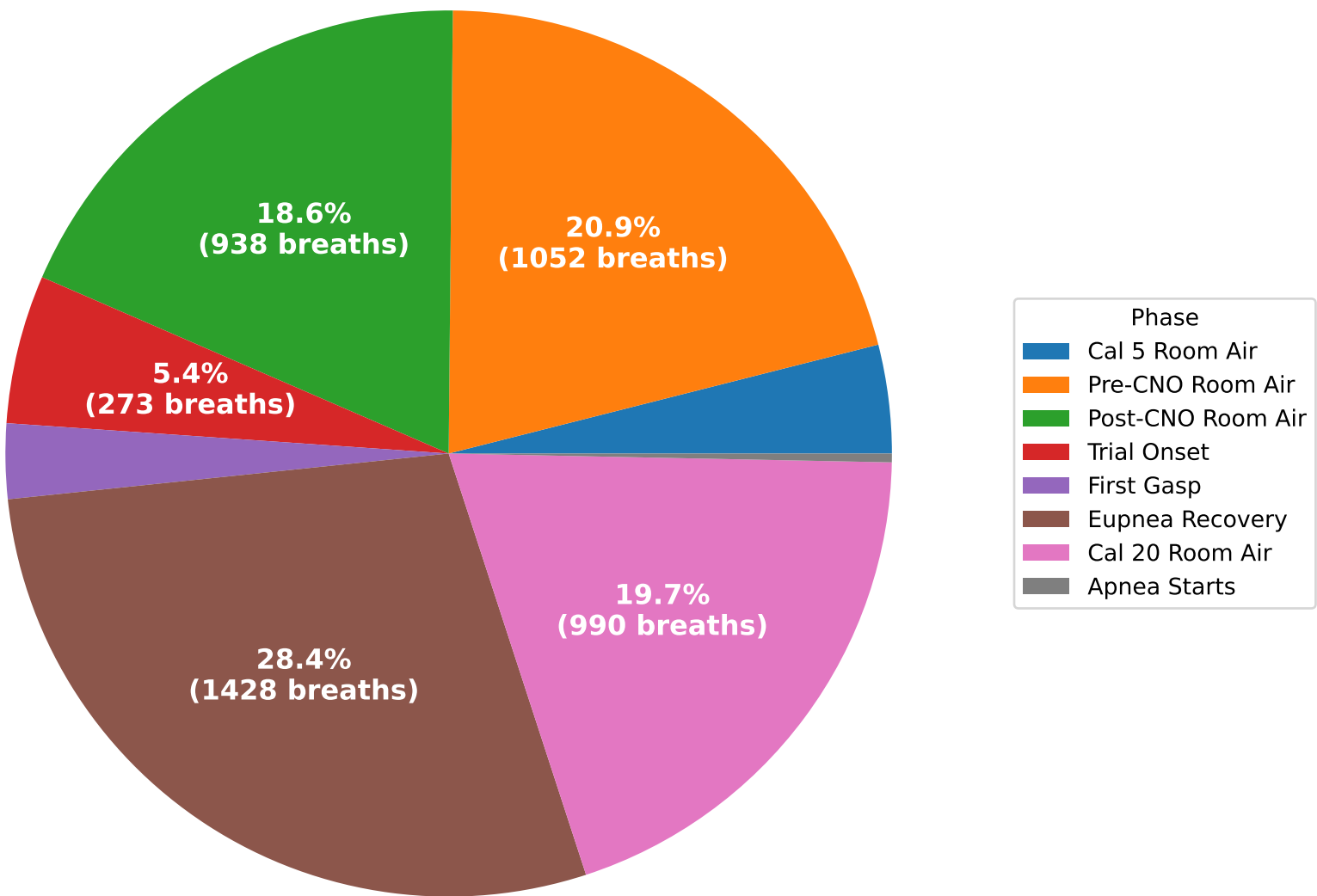
Distribution of Breath Heights, Min: 0.18651369525047154, Max: 1.340426865149537



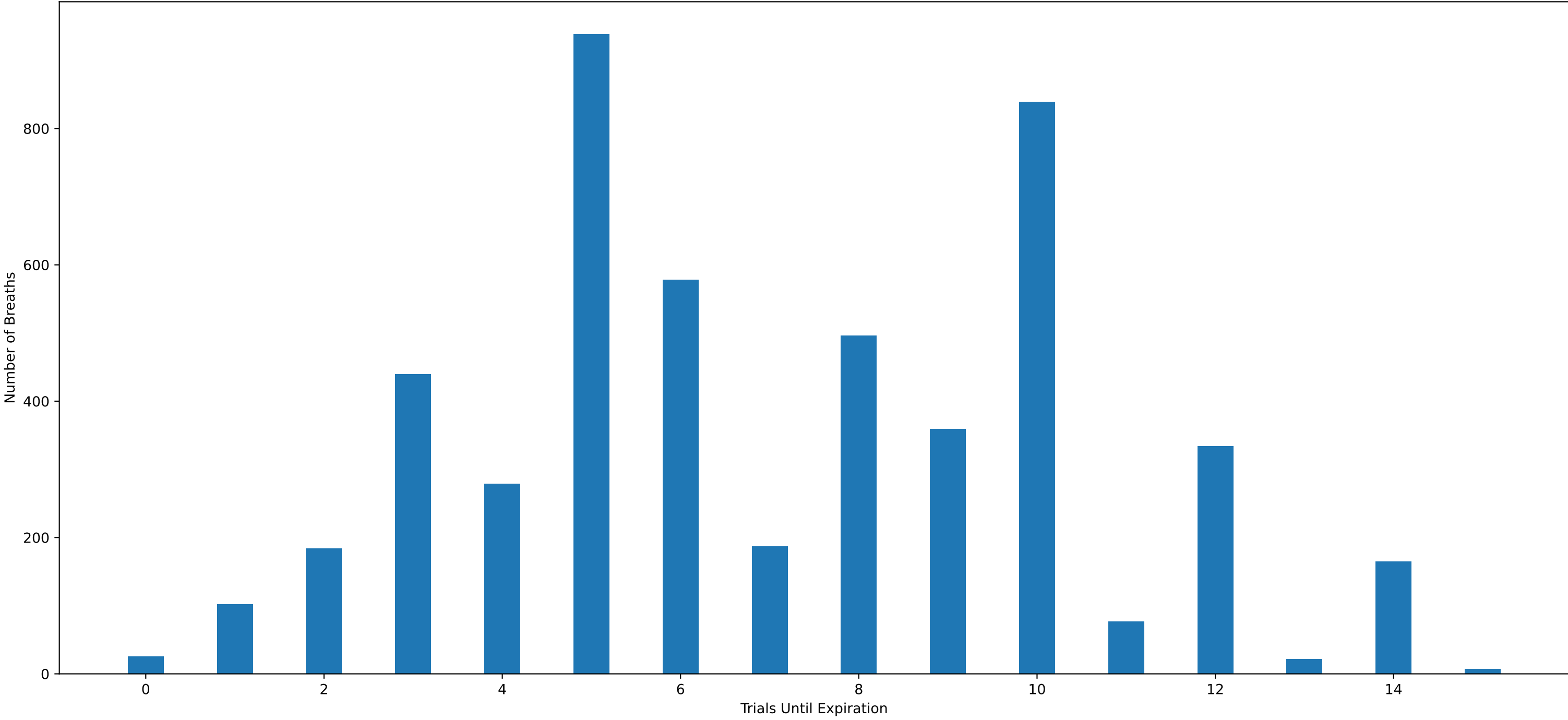
Proportion of Genotypes



Proportion of Phases

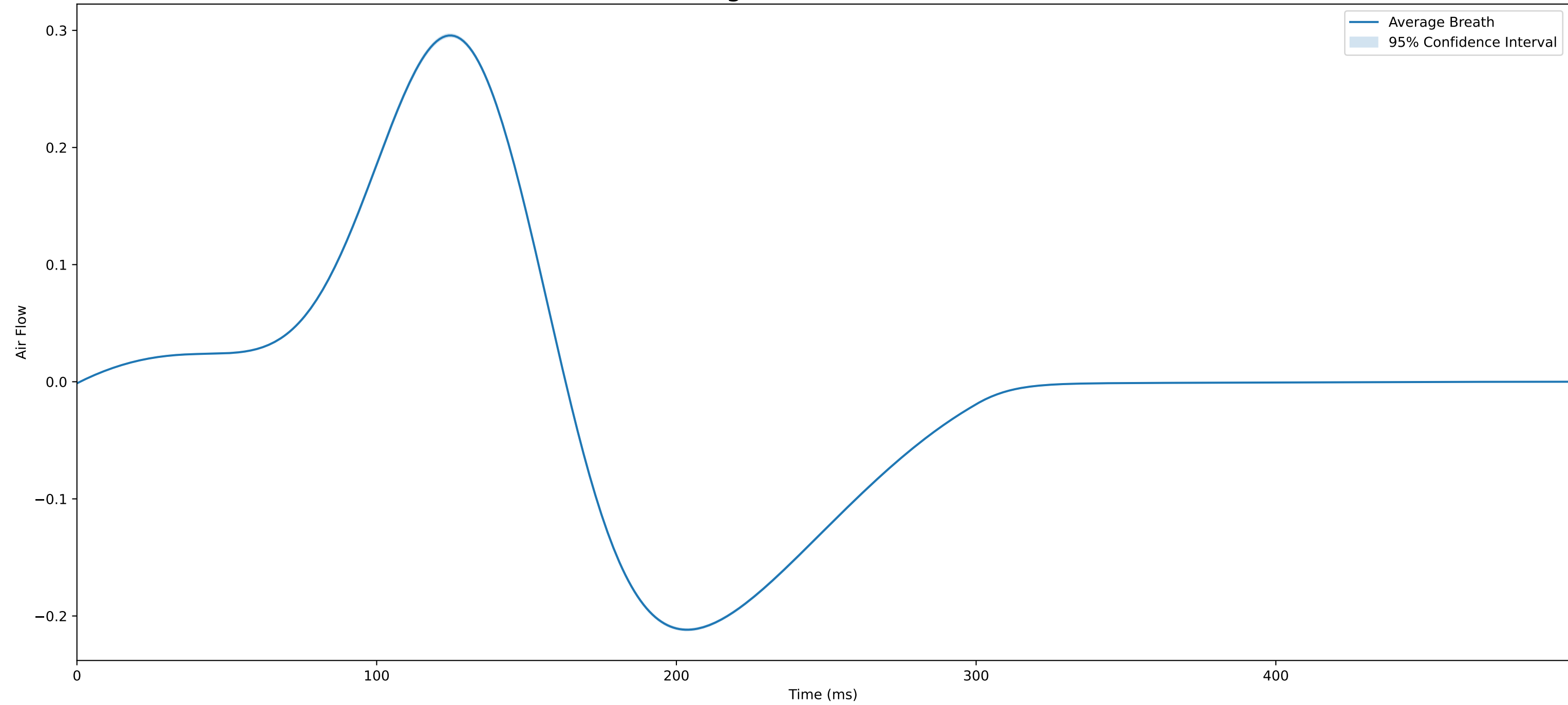


Breaths in the nth Last Trial

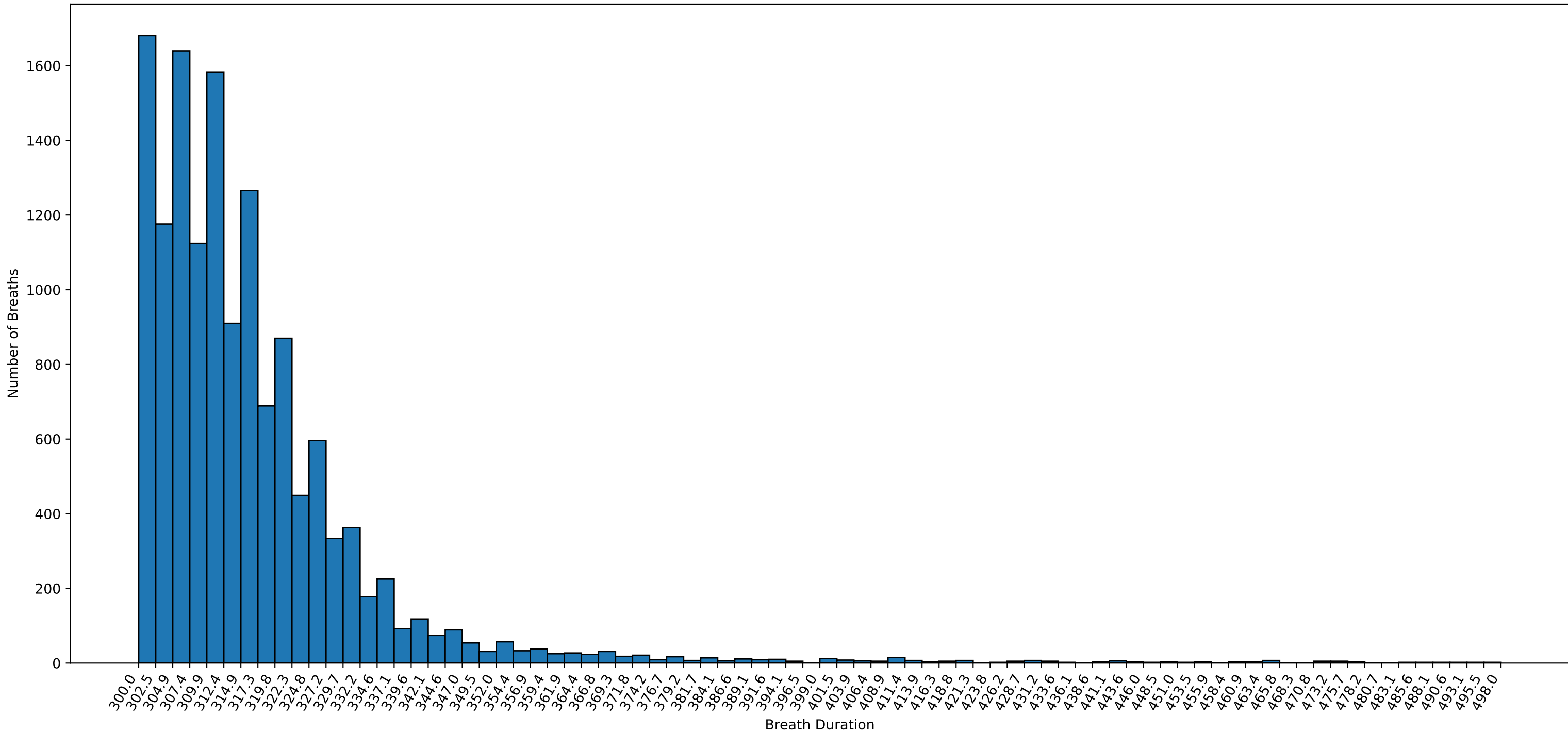


Cluster Number 8, 14064 Breaths

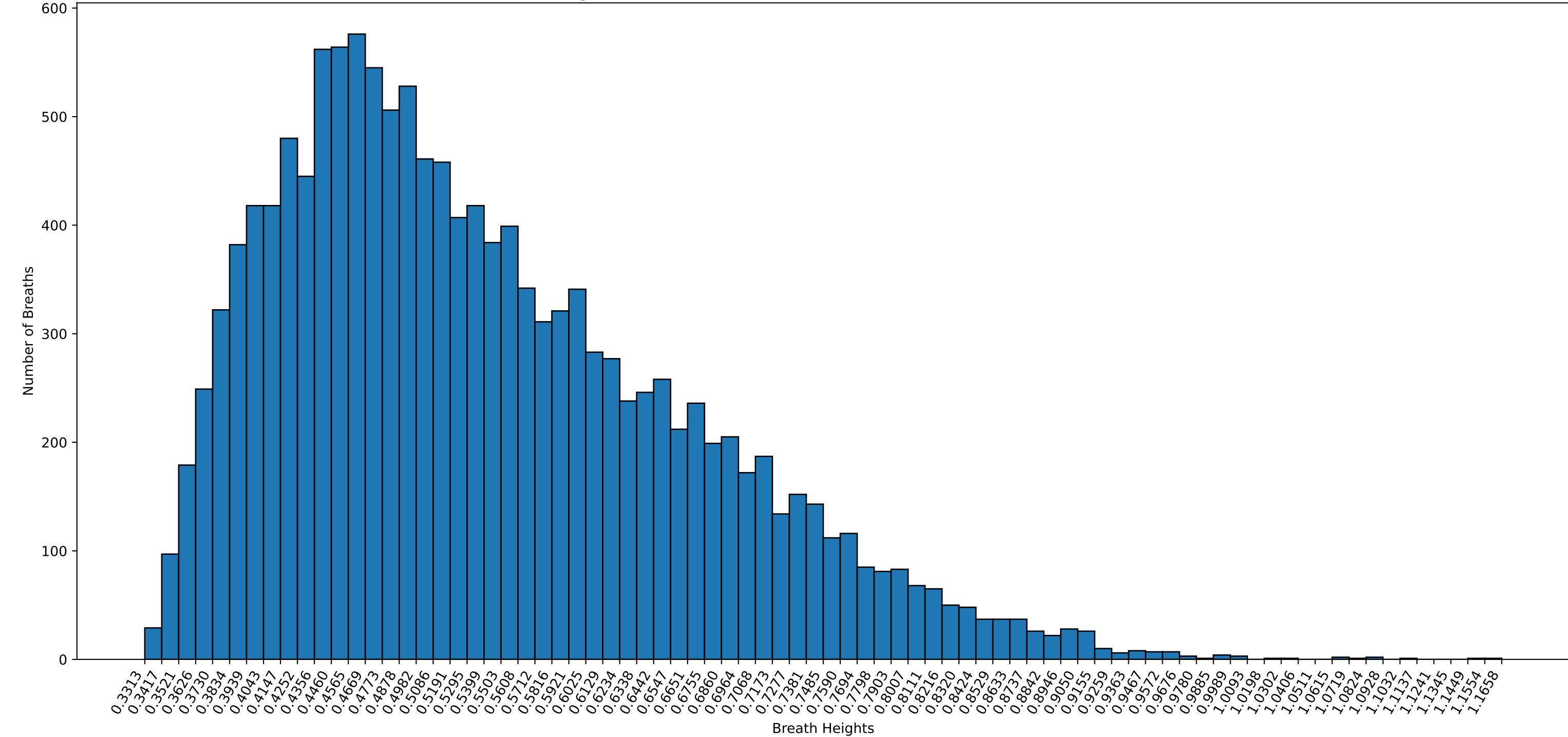
Average Breath in Cluster



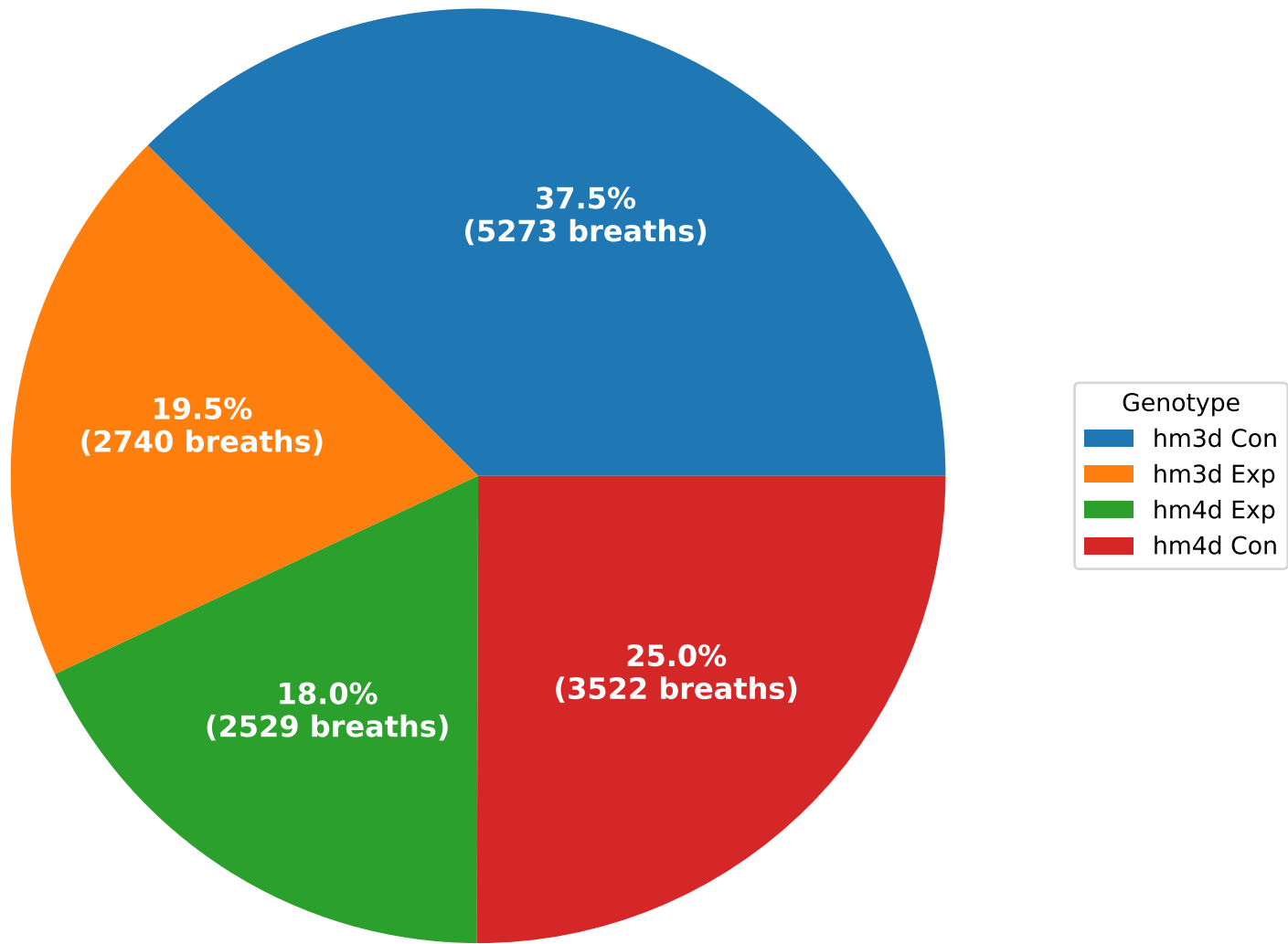
Distribution of Breath Durations, Min: 300.0, Max: 498.0



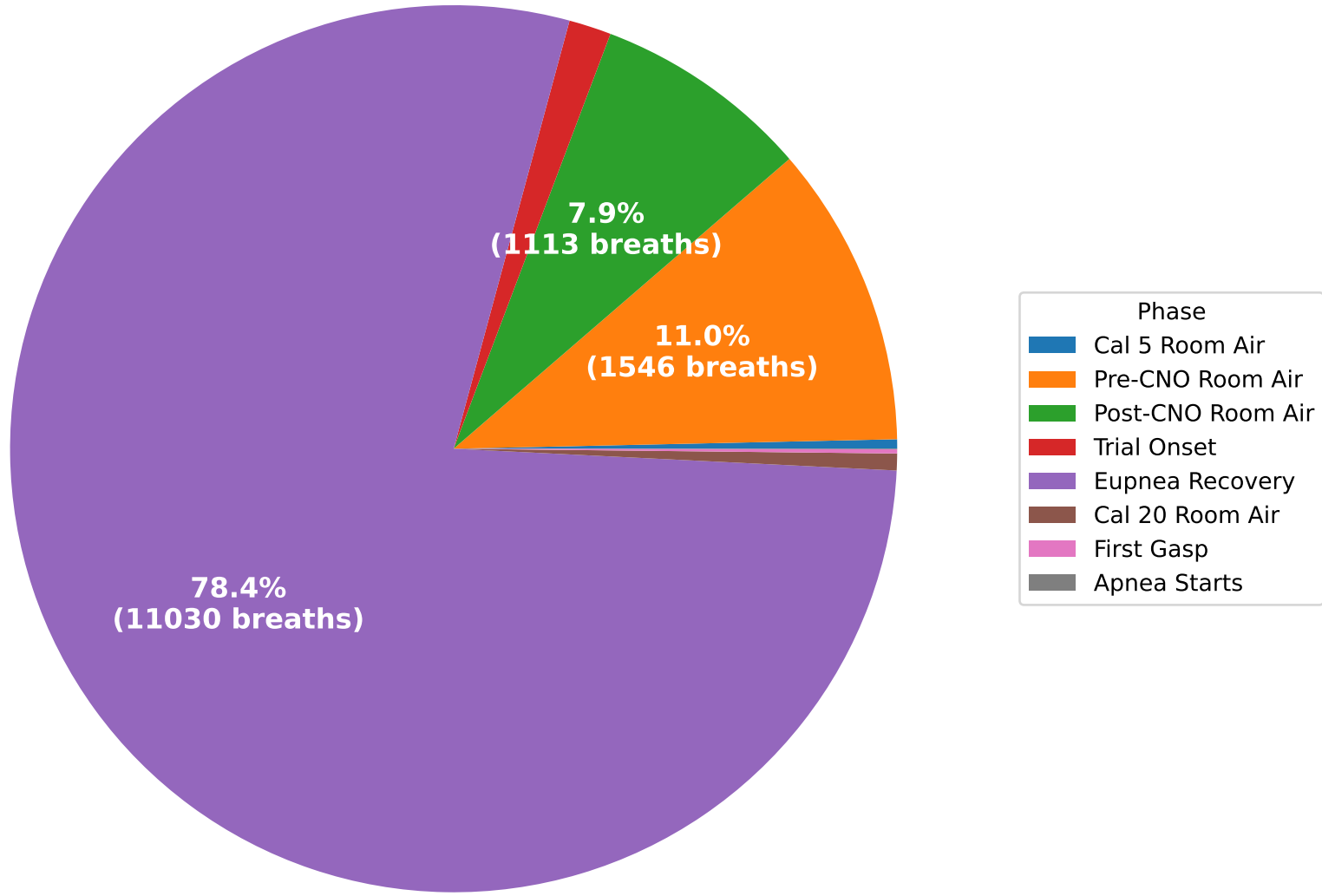
Distribution of Breath Heights, Min: 0.33128660389477704, Max: 1.165811185346233



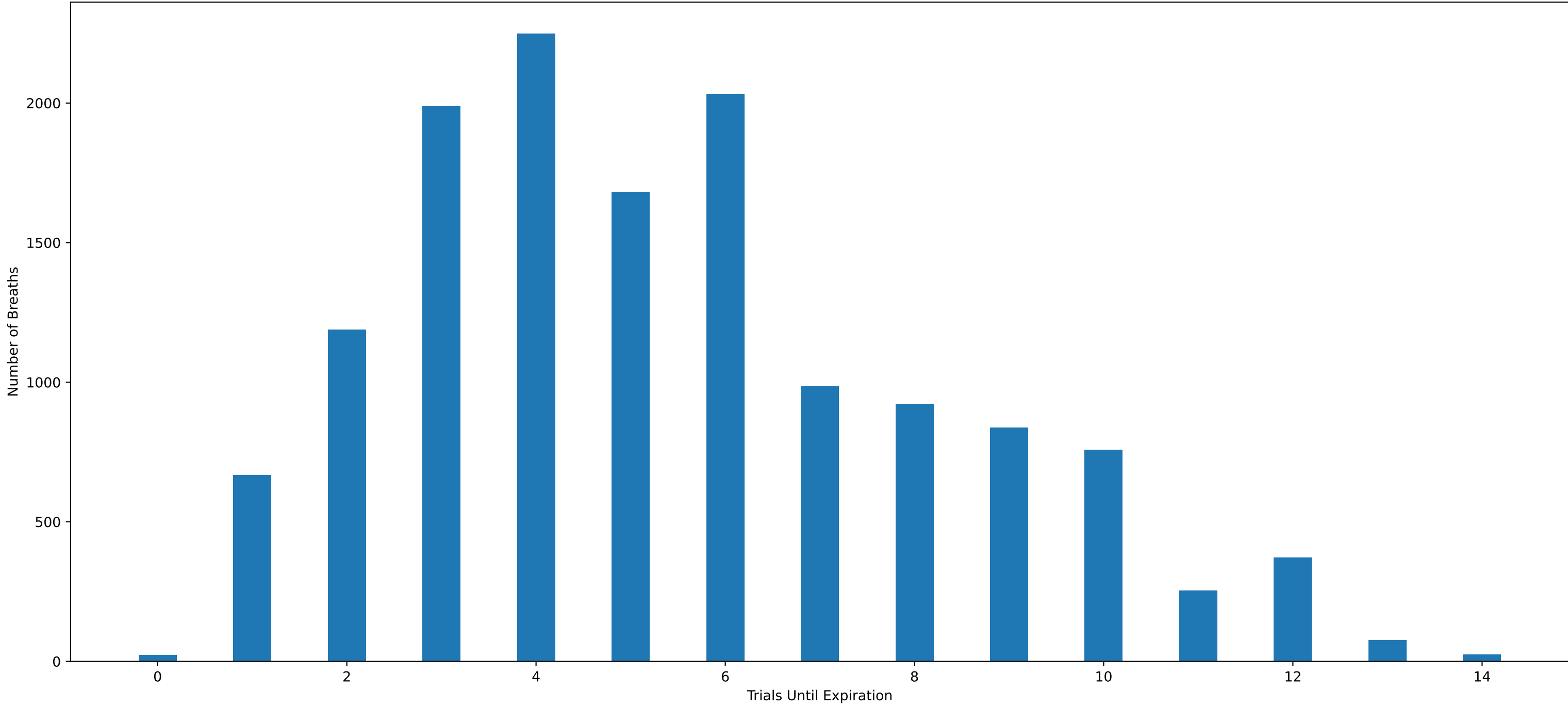
Proportion of Genotypes



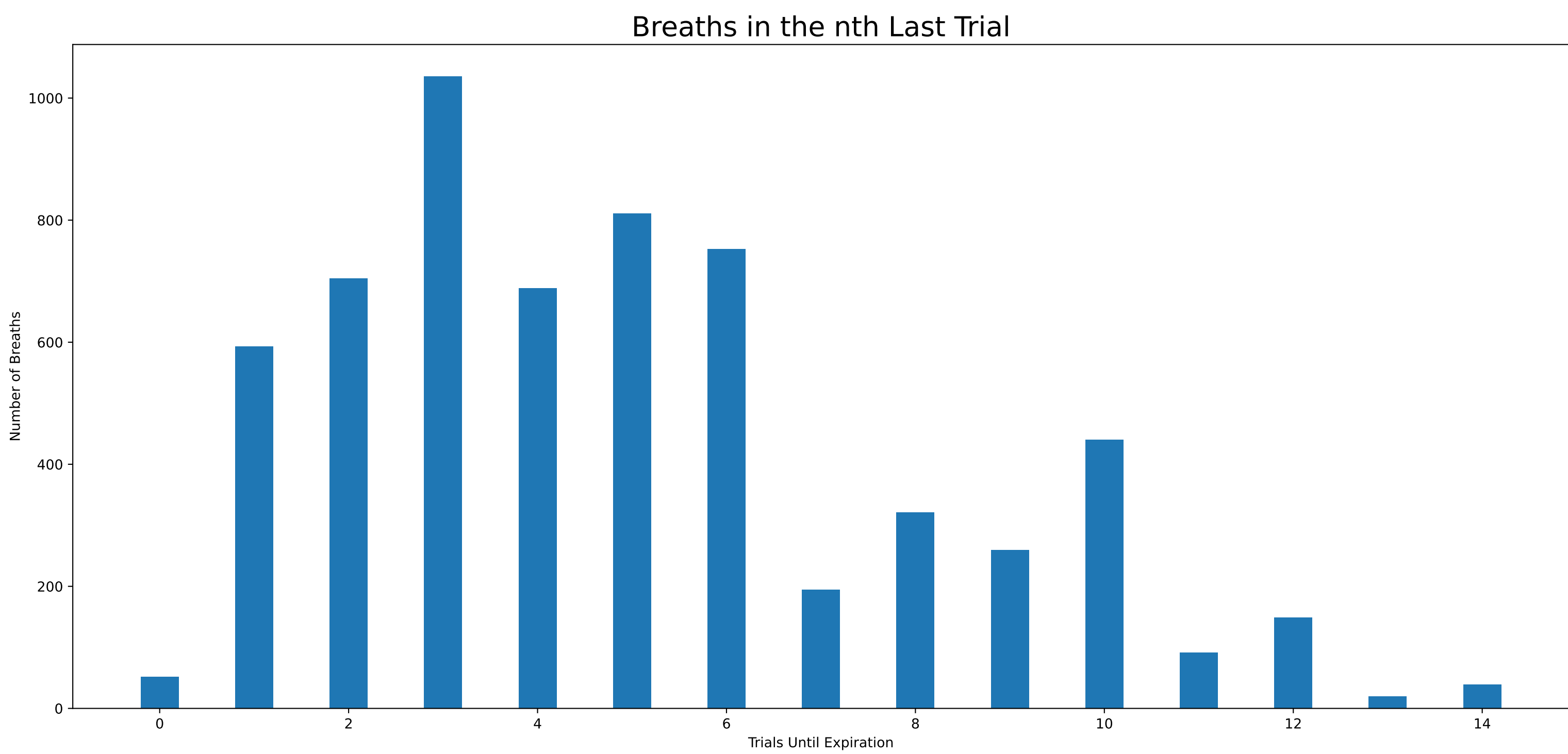
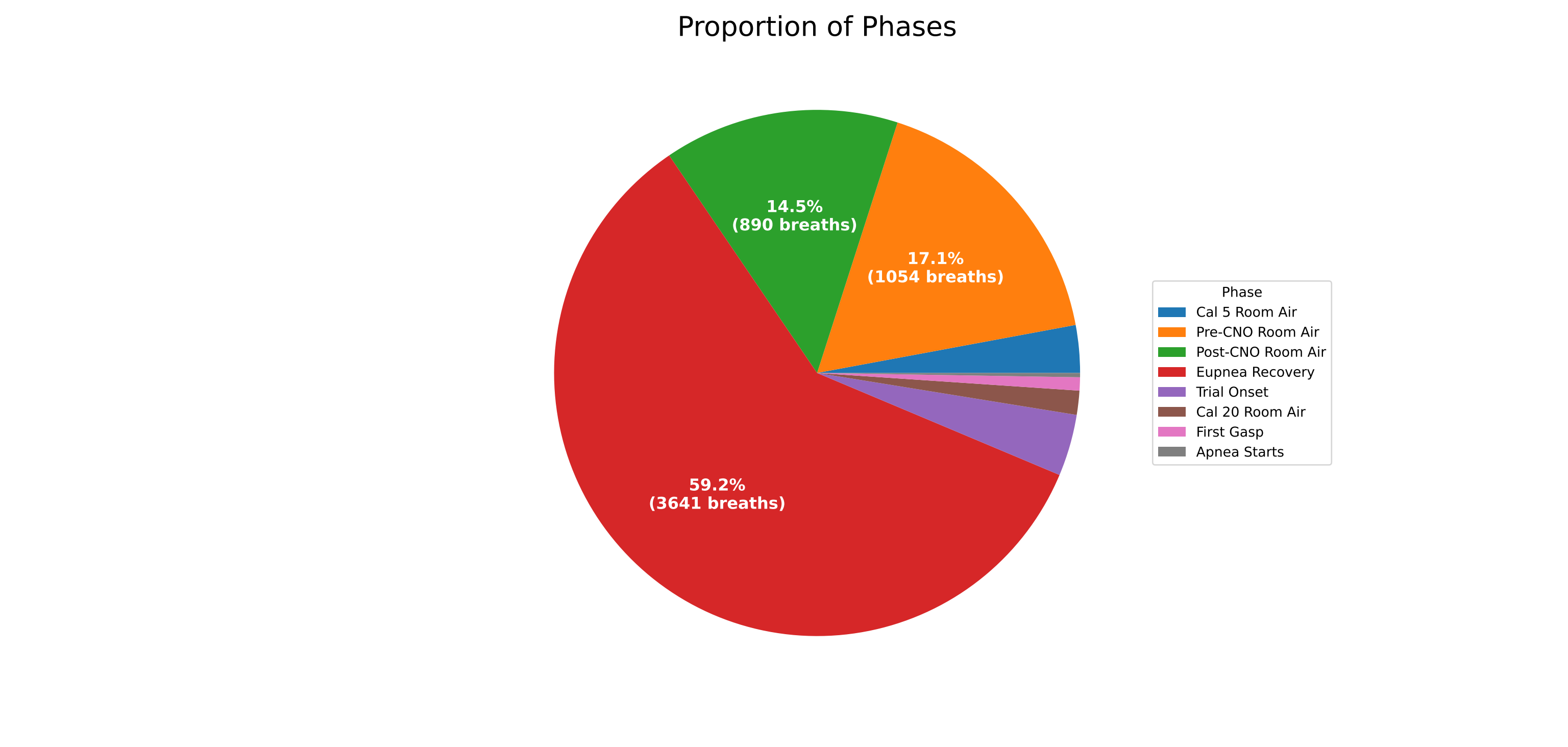
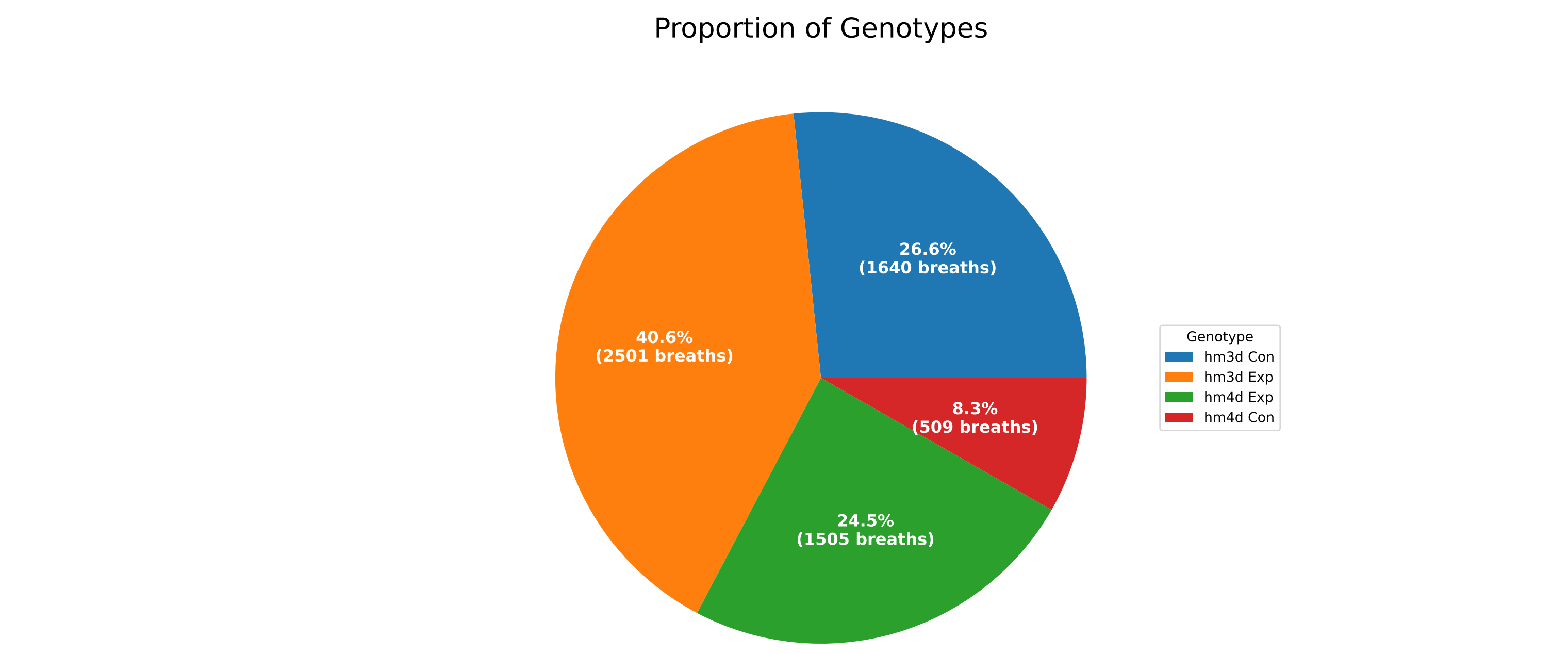
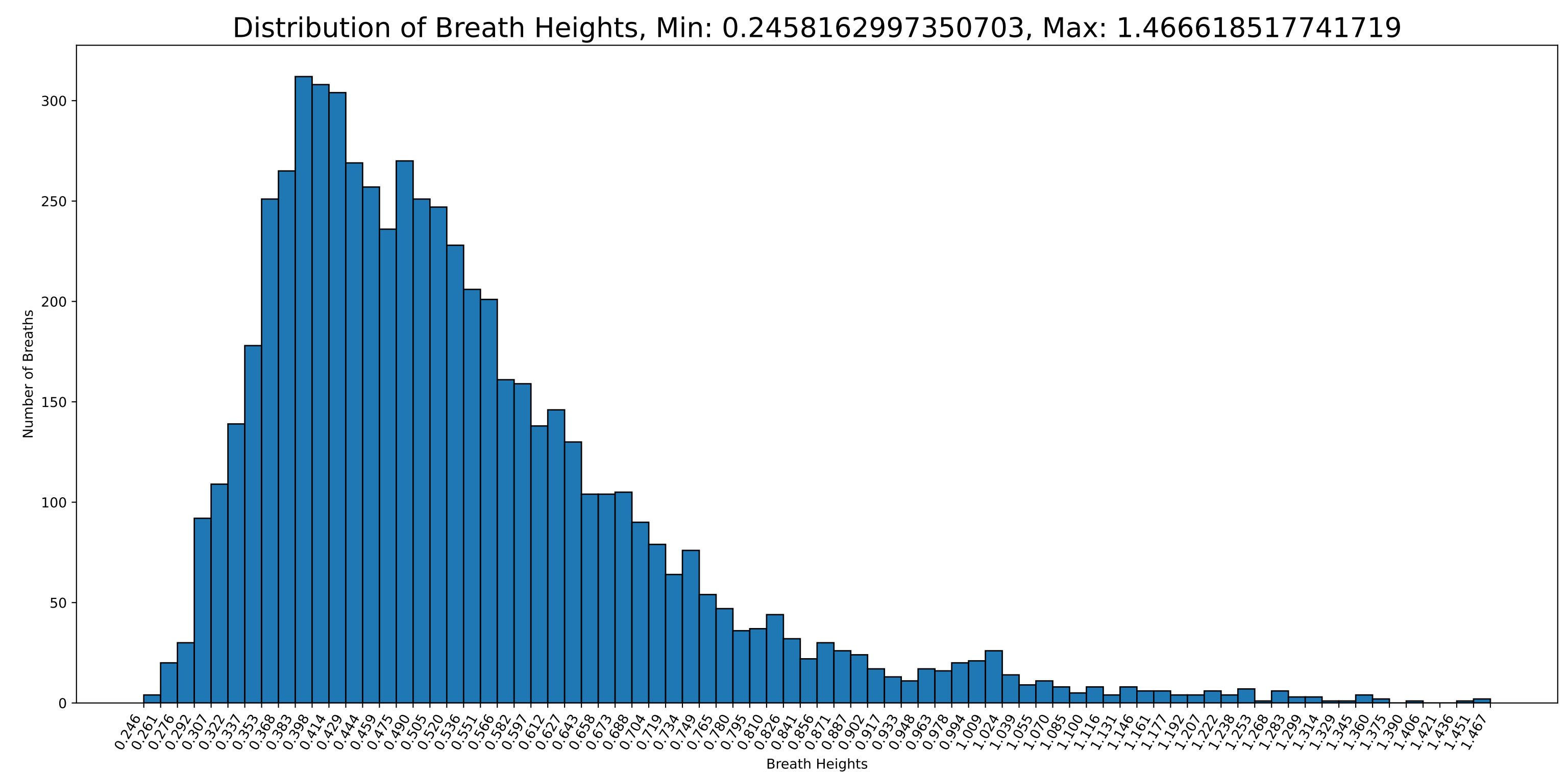
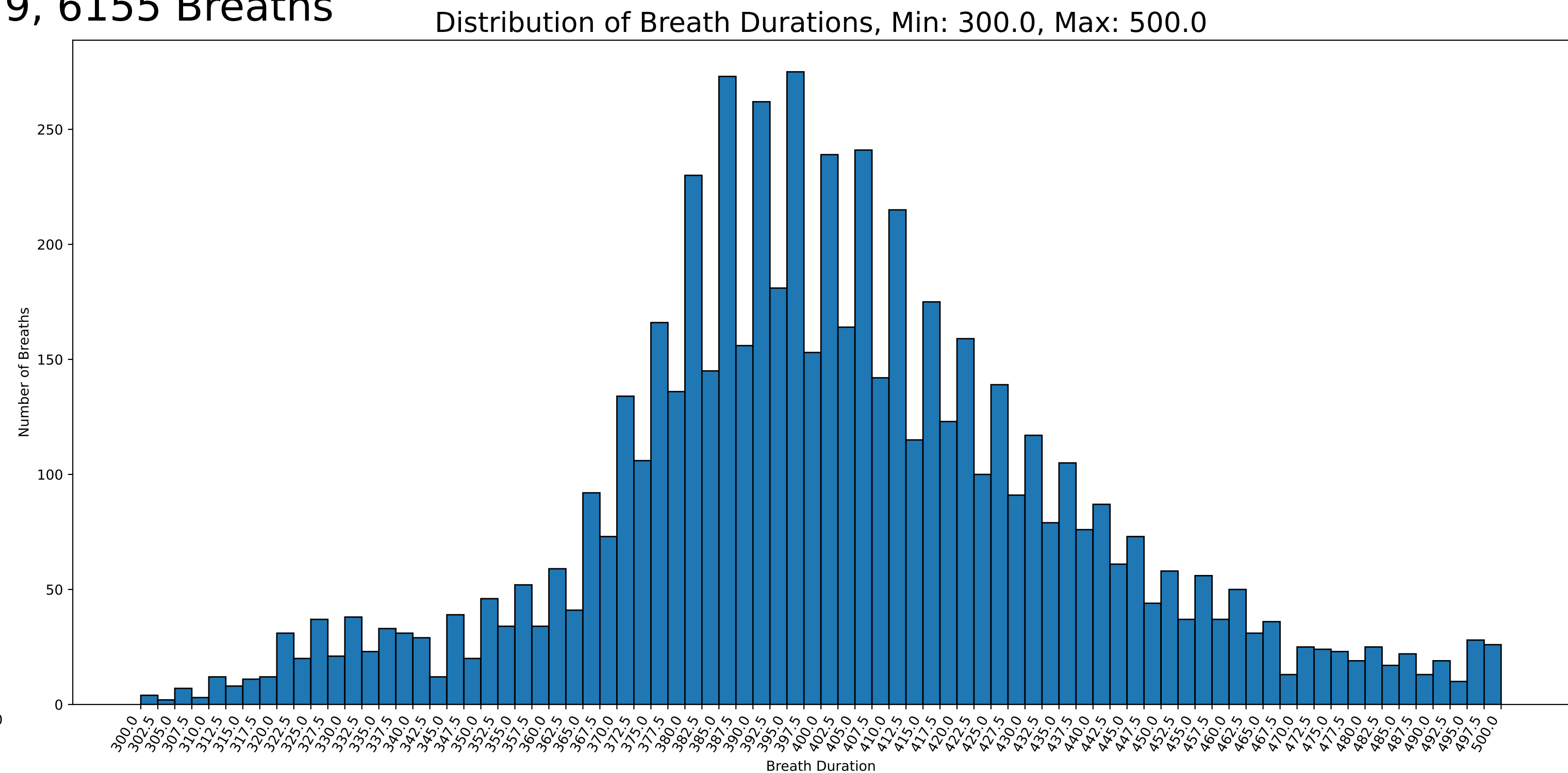
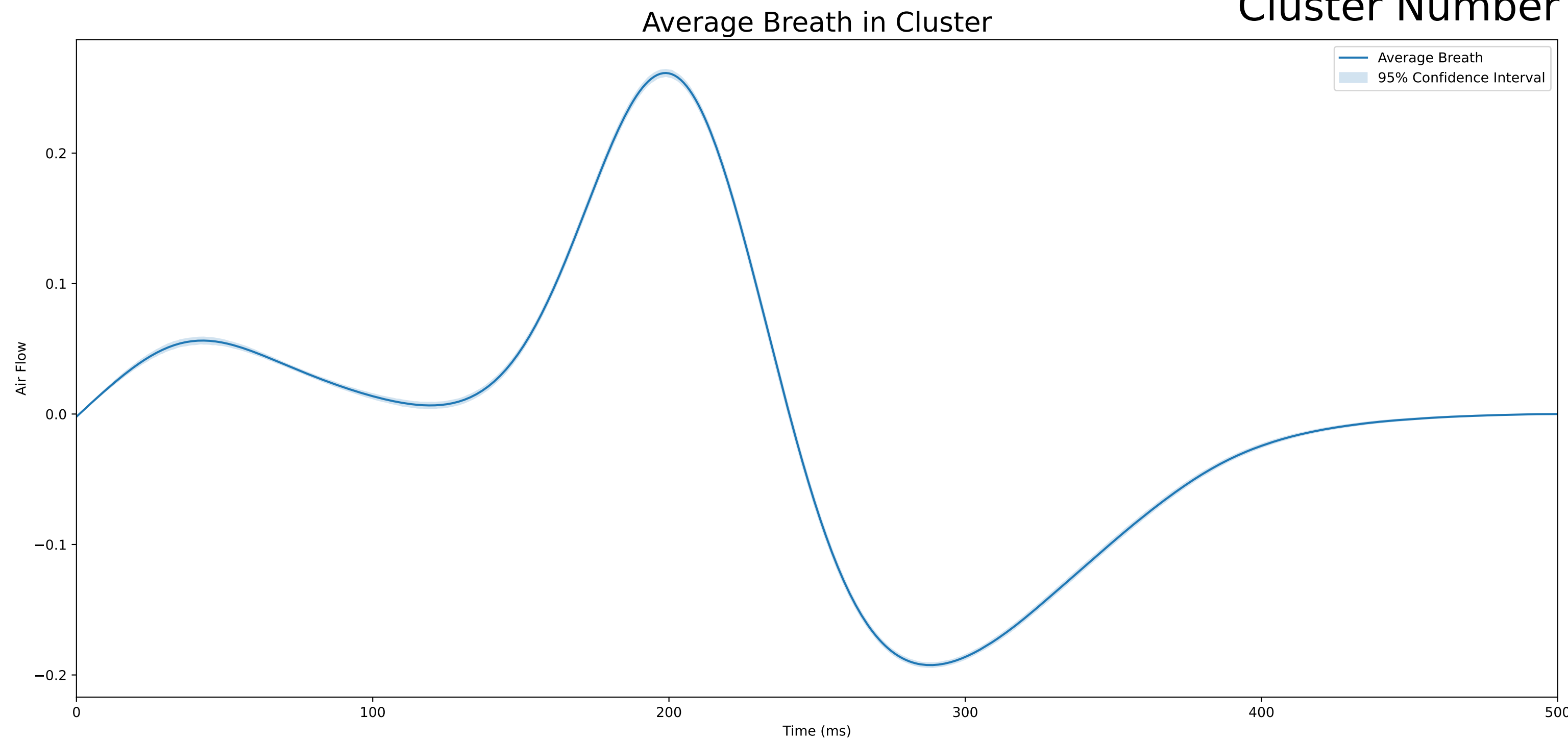
Proportion of Phases



Breaths in the nth Last Trial

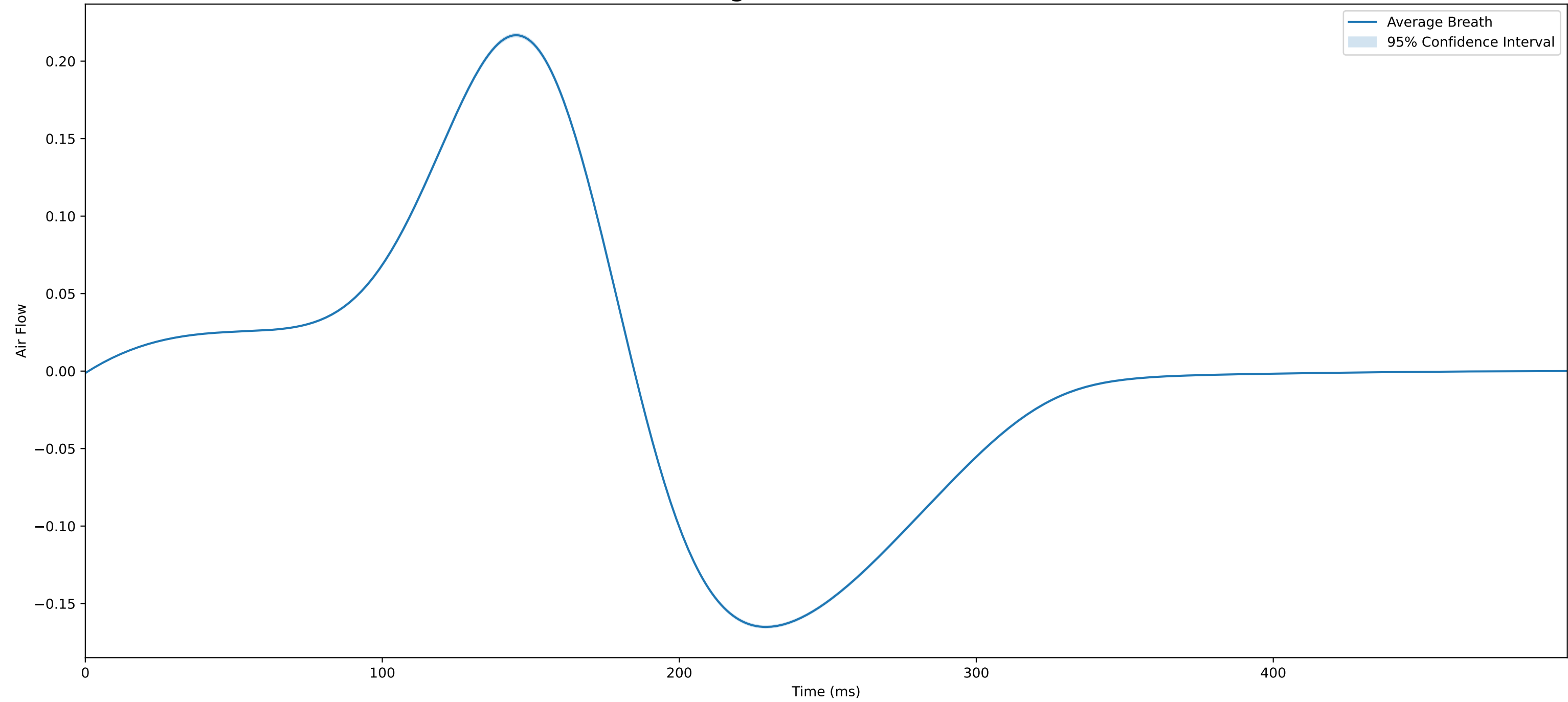


Cluster Number 9, 6155 Breaths

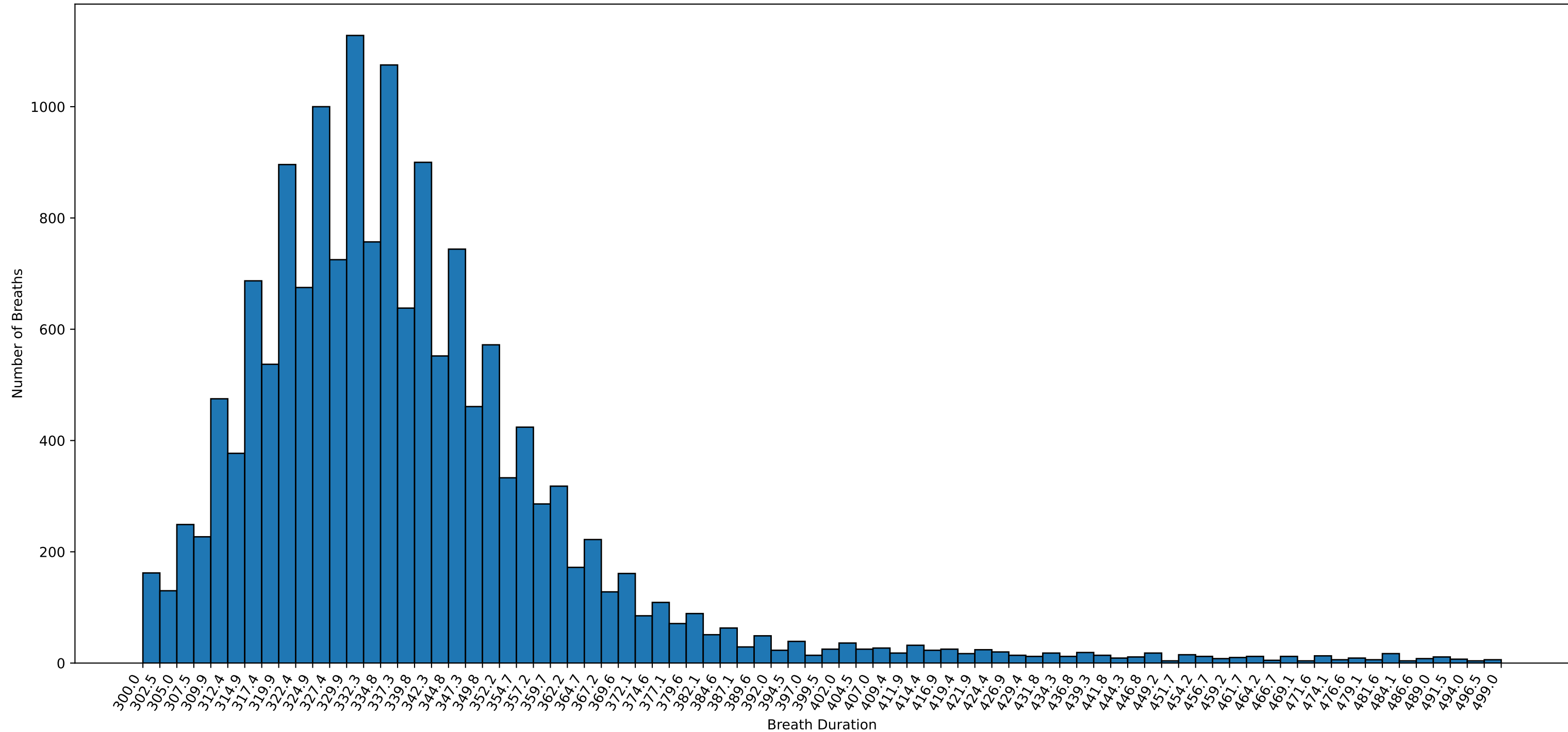


Cluster Number 10, 16205 Breaths

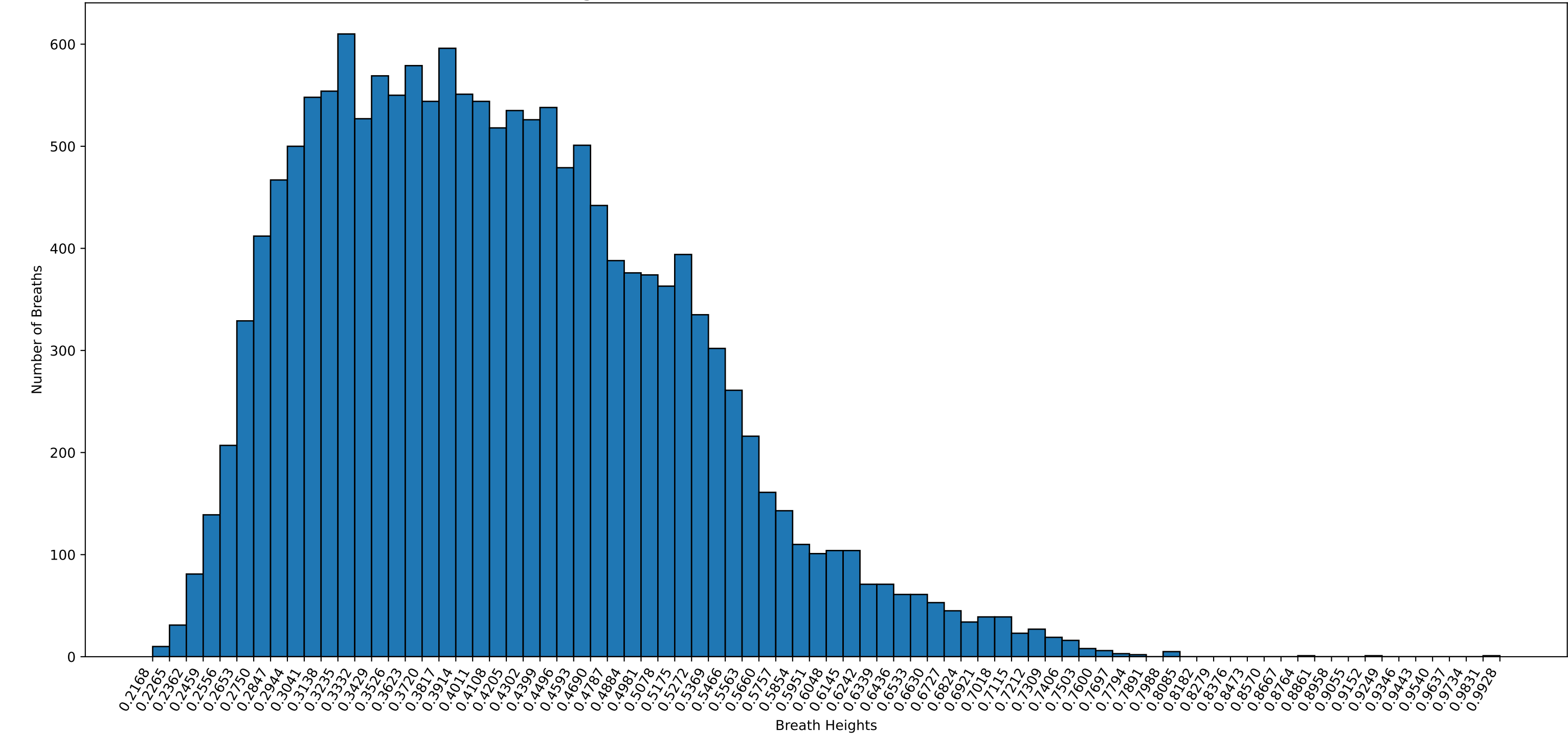
Average Breath in Cluster



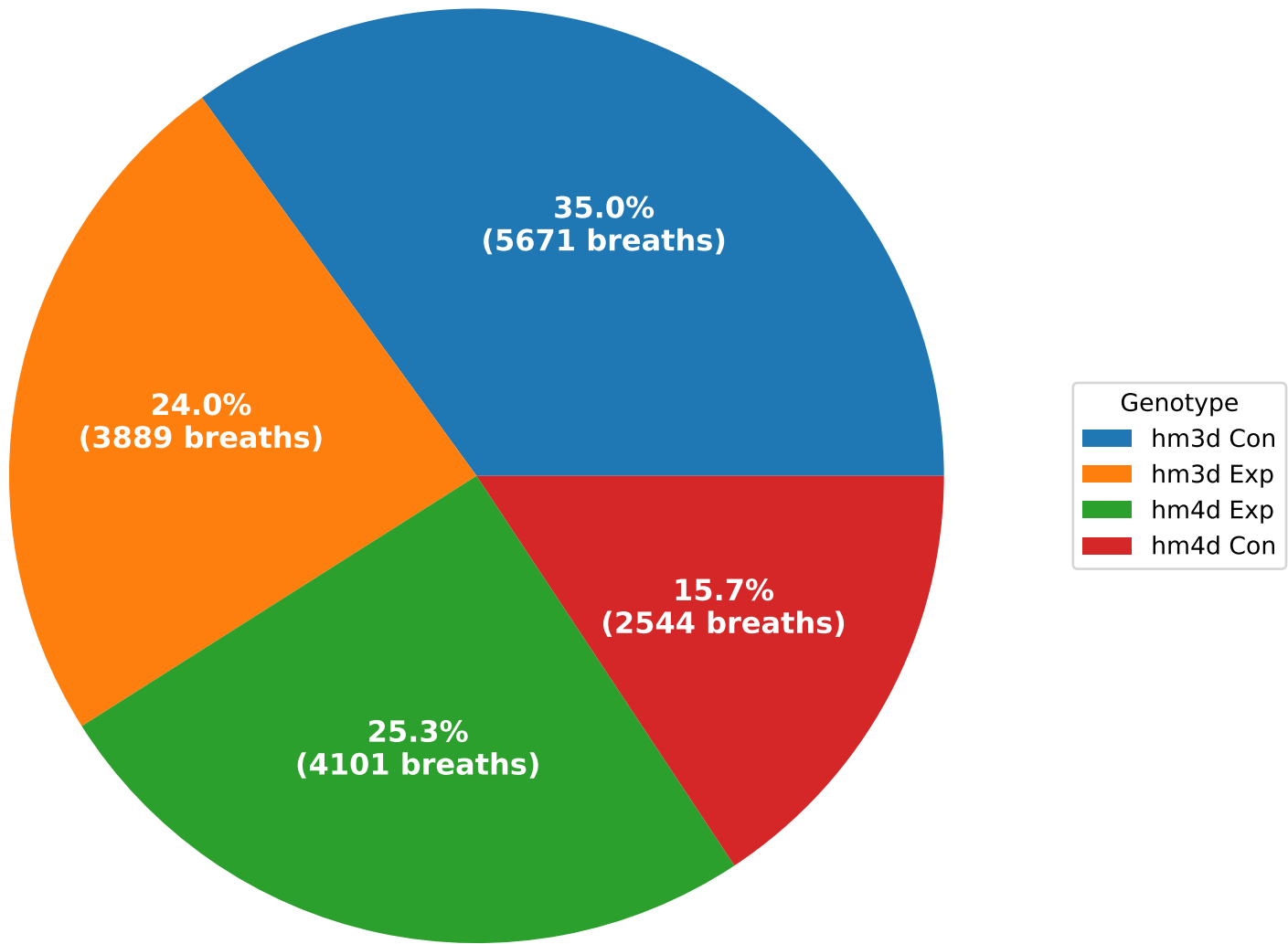
Distribution of Breath Durations, Min: 300.0, Max: 499.0



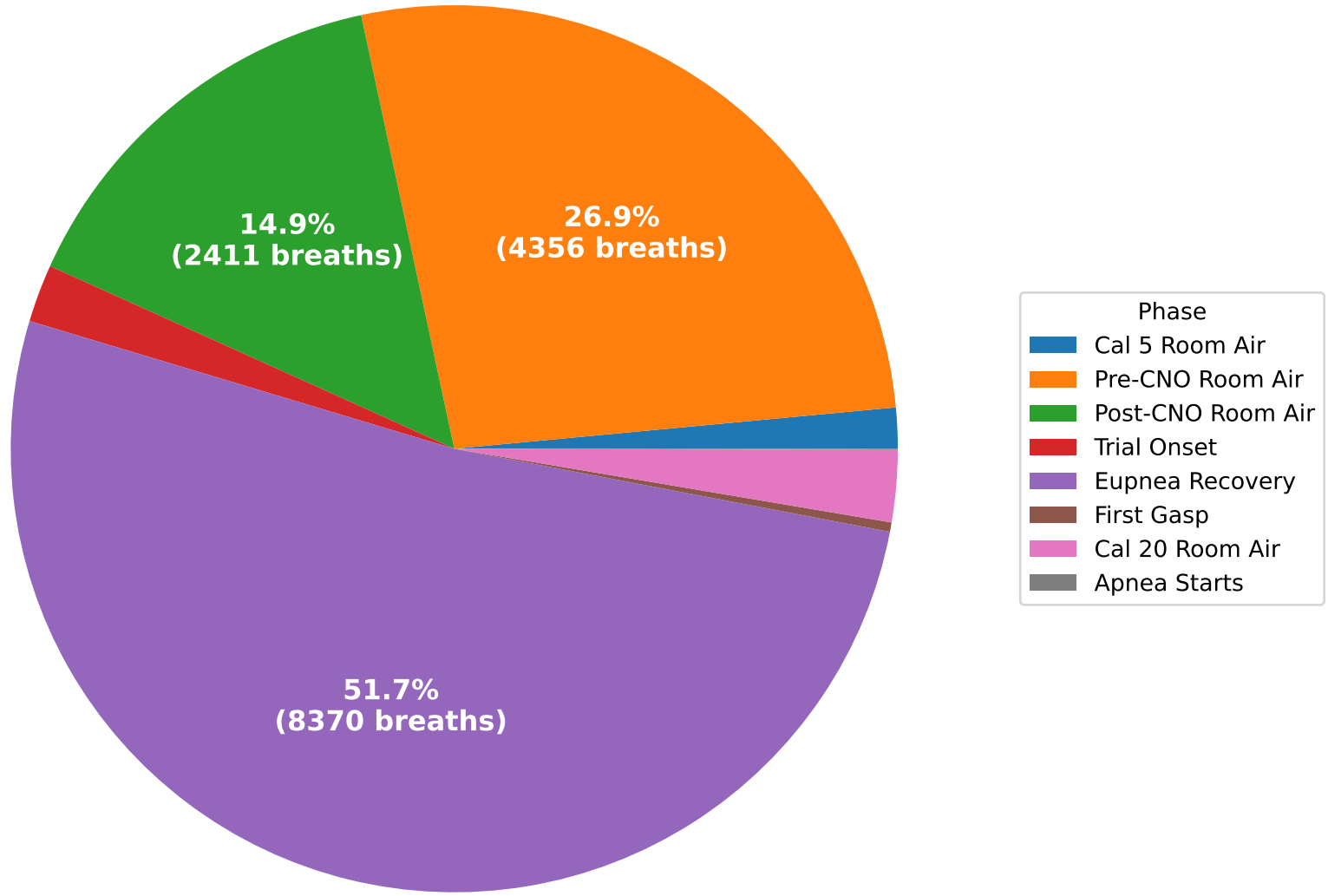
Distribution of Breath Heights, Min: 0.2167808955815827, Max: 0.9928480929979895



Proportion of Genotypes



Proportion of Phases



Breaths in the nth Last Trial

