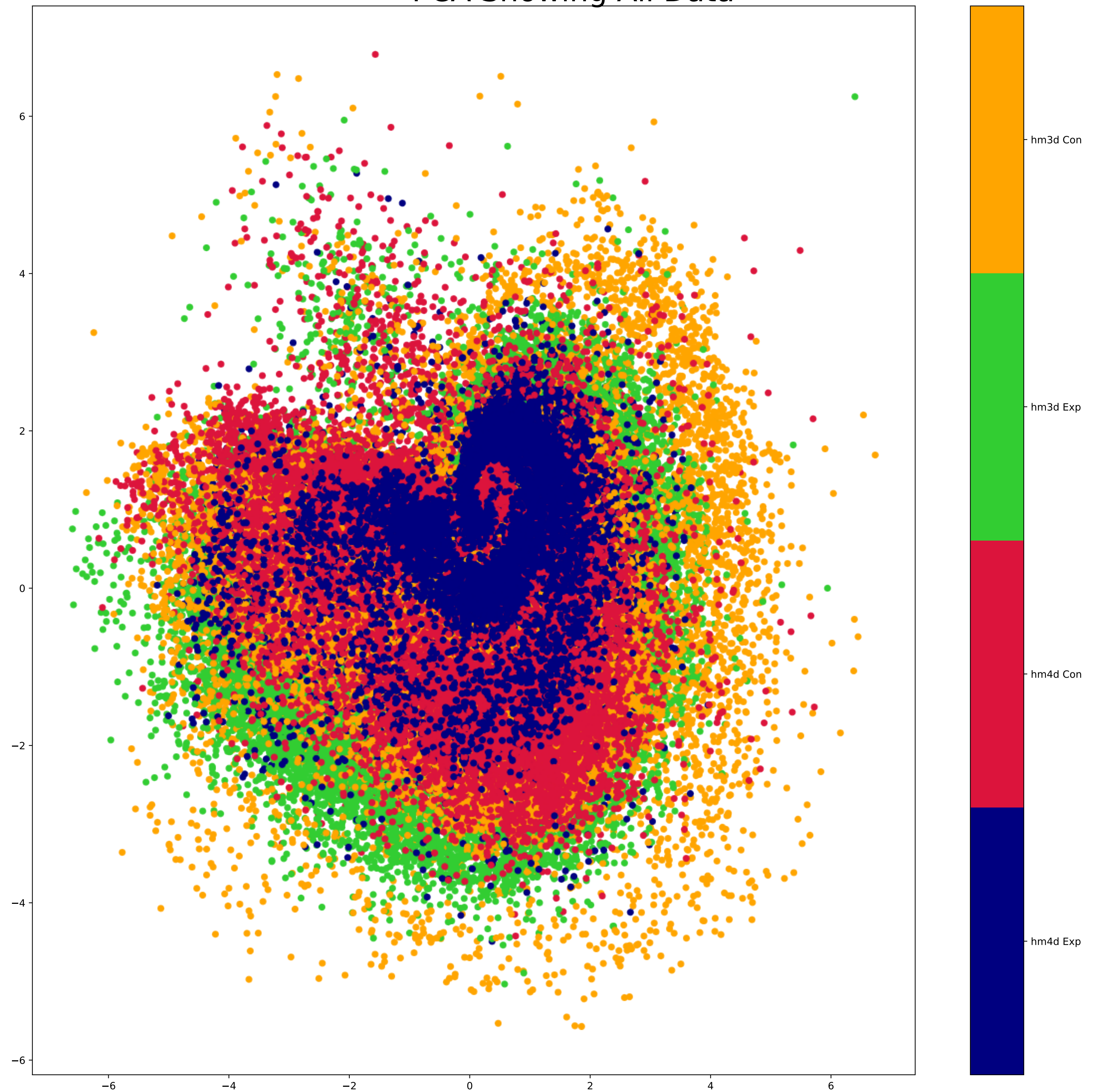
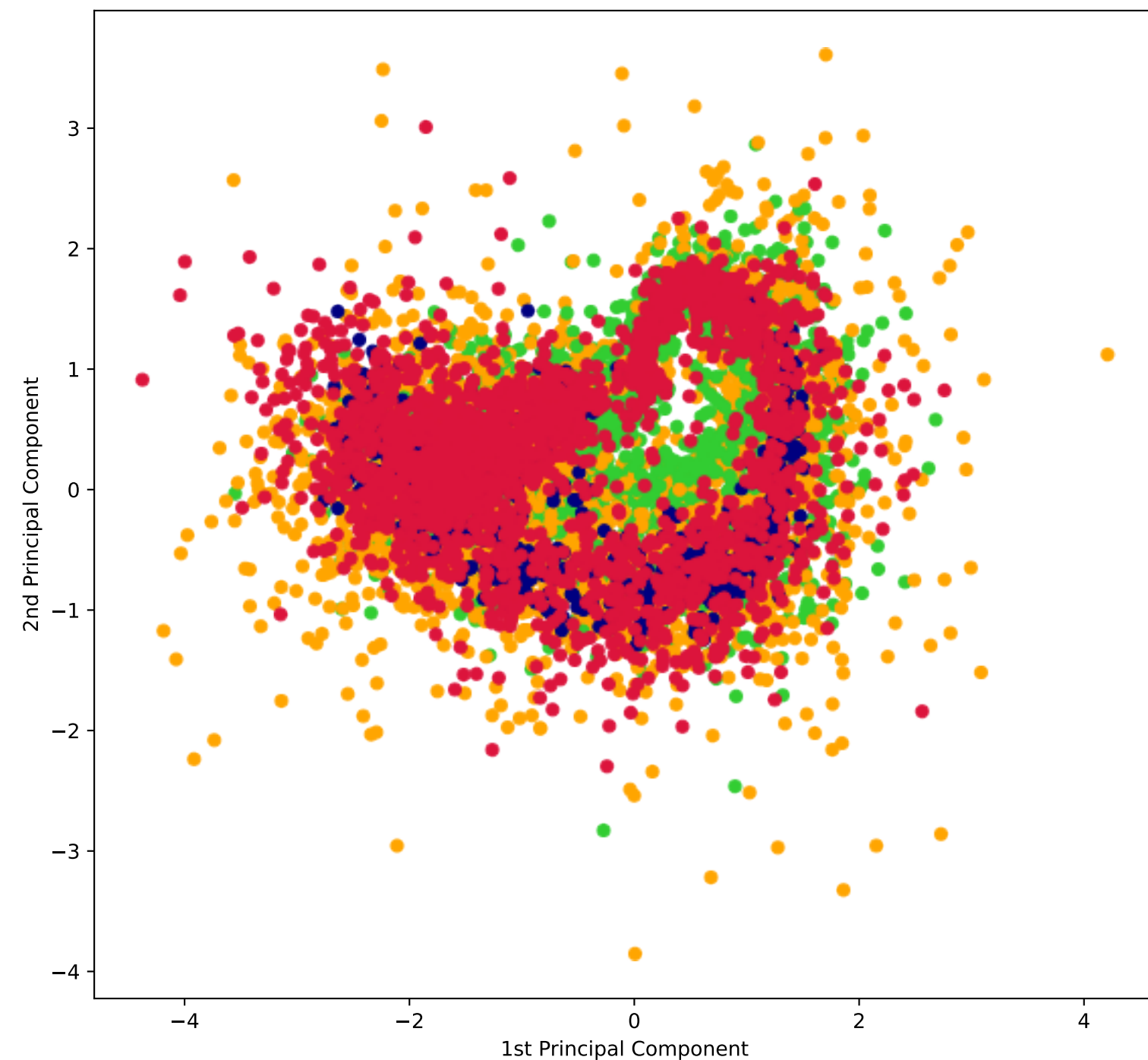


PCA Showing All Data

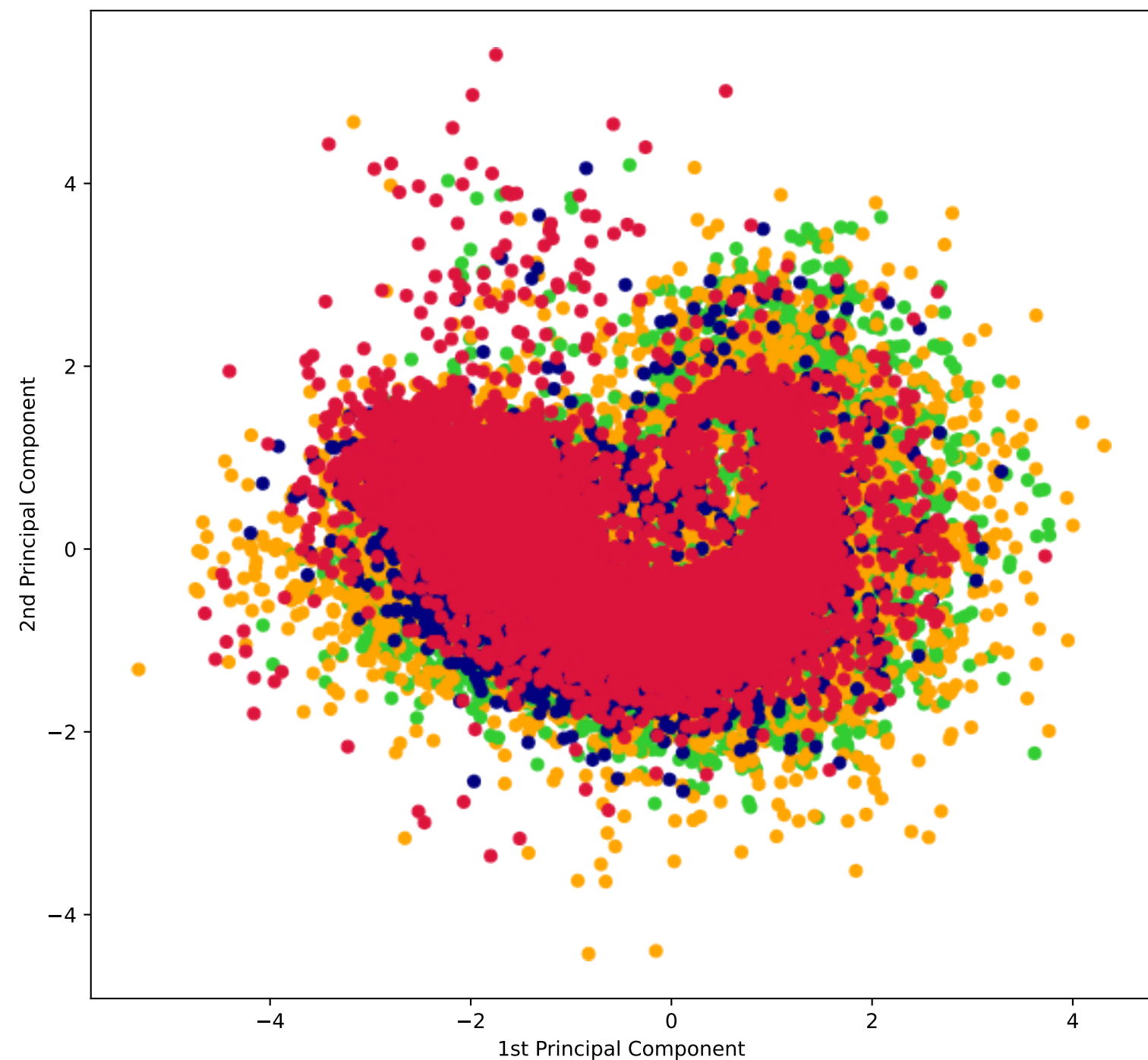


Trial Number: 0

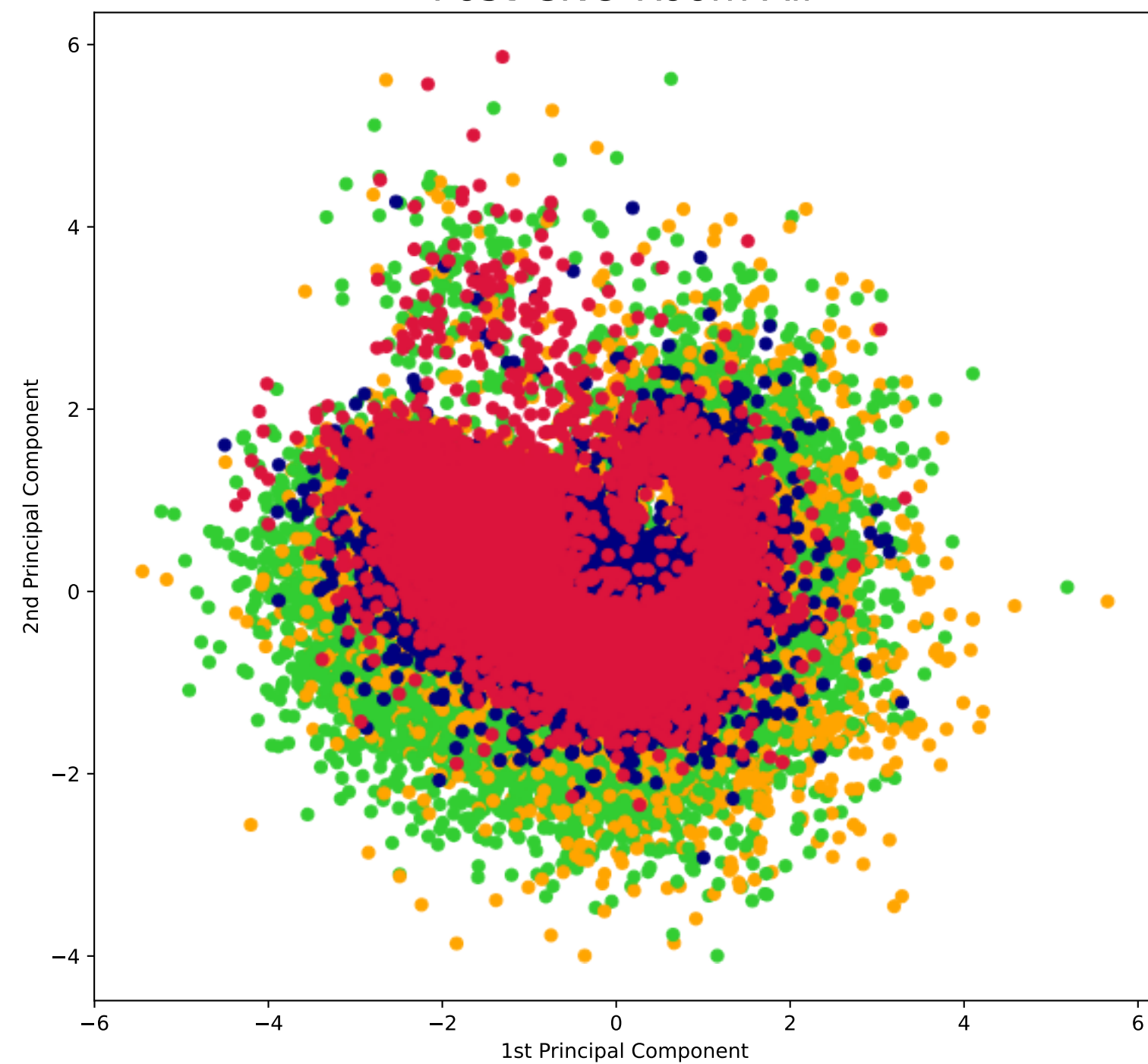
Cal 20 Room Air



Pre-CNO Room Air

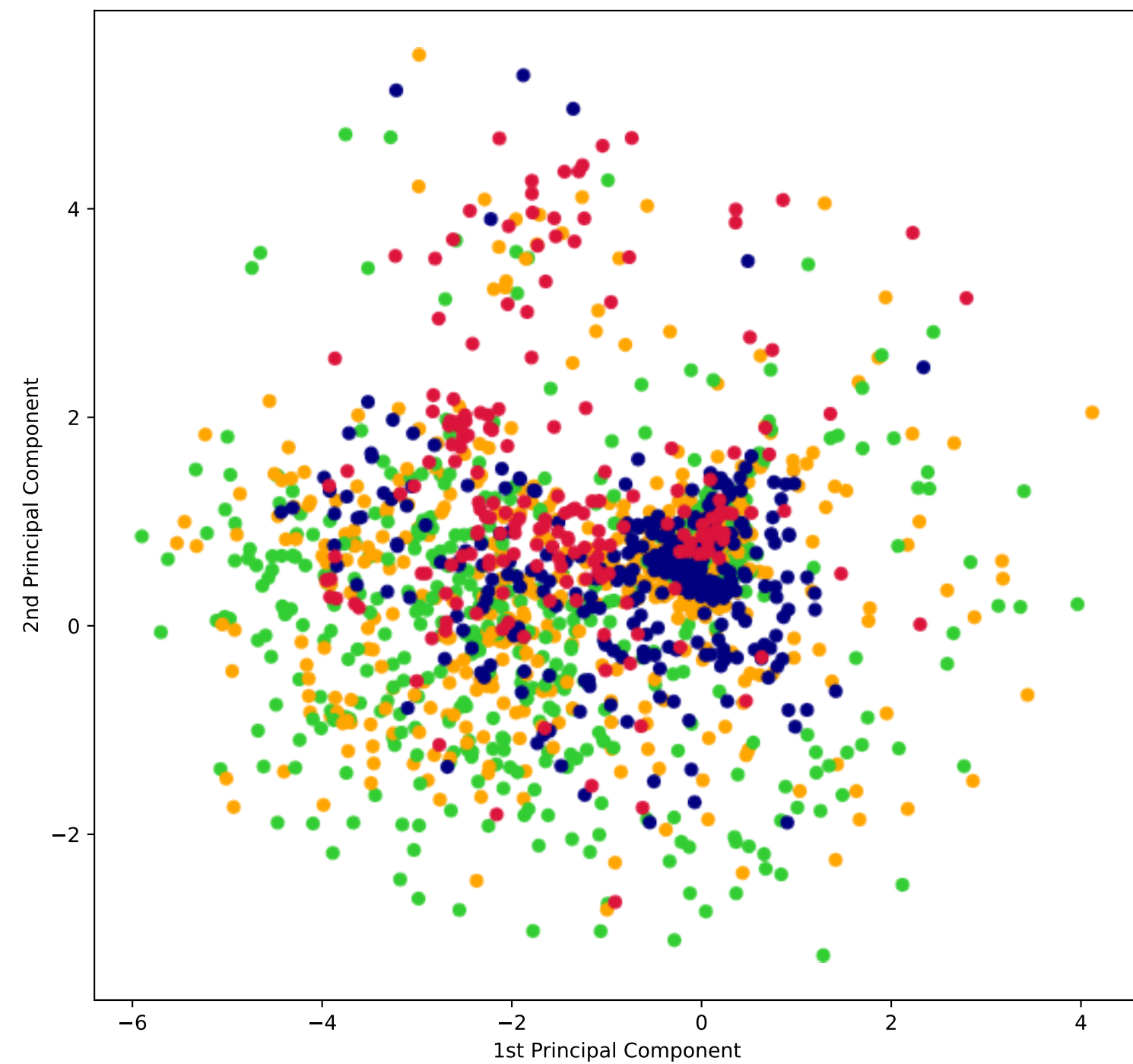


Post-CNO Room Air

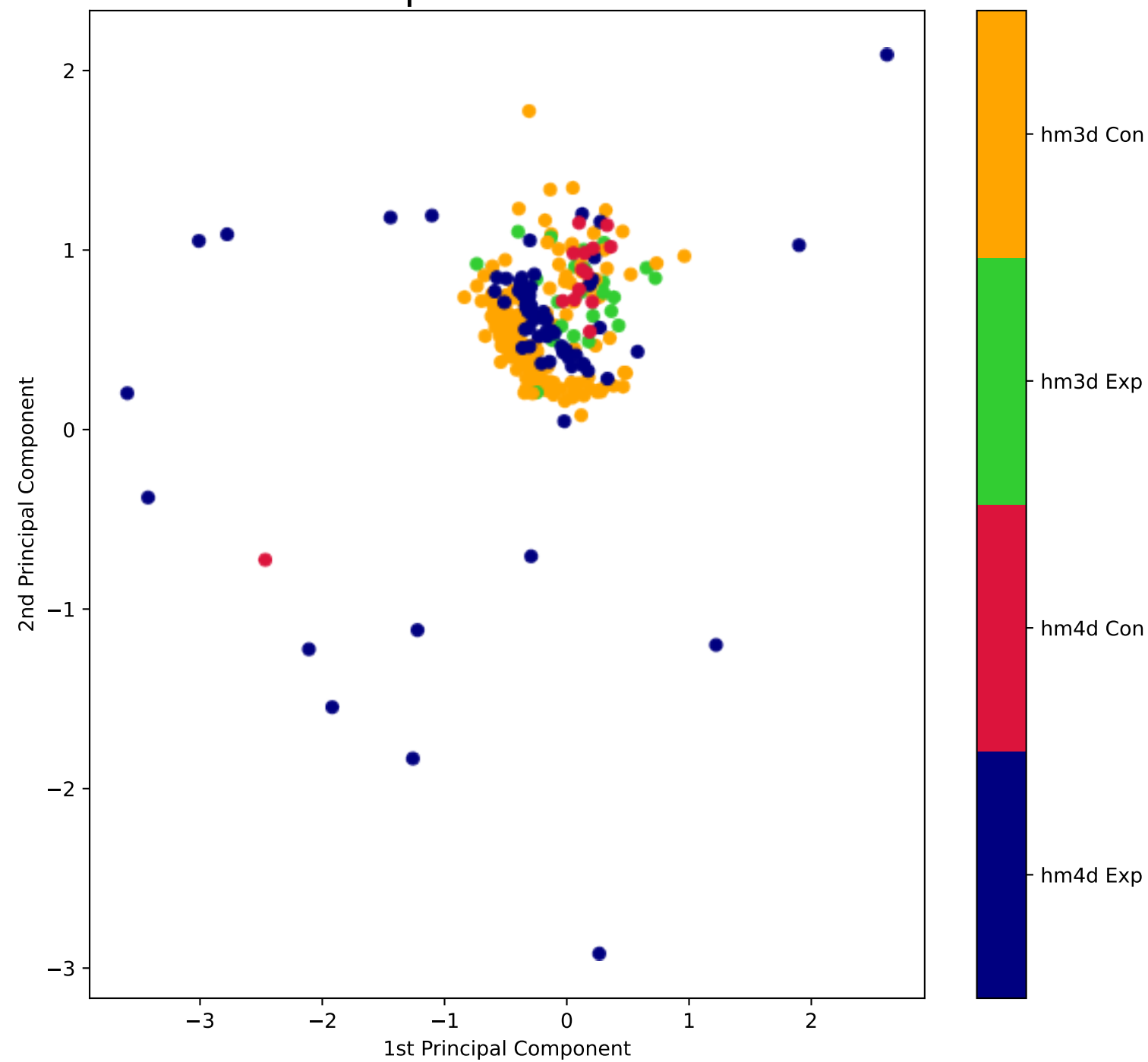


Trial Number: 1

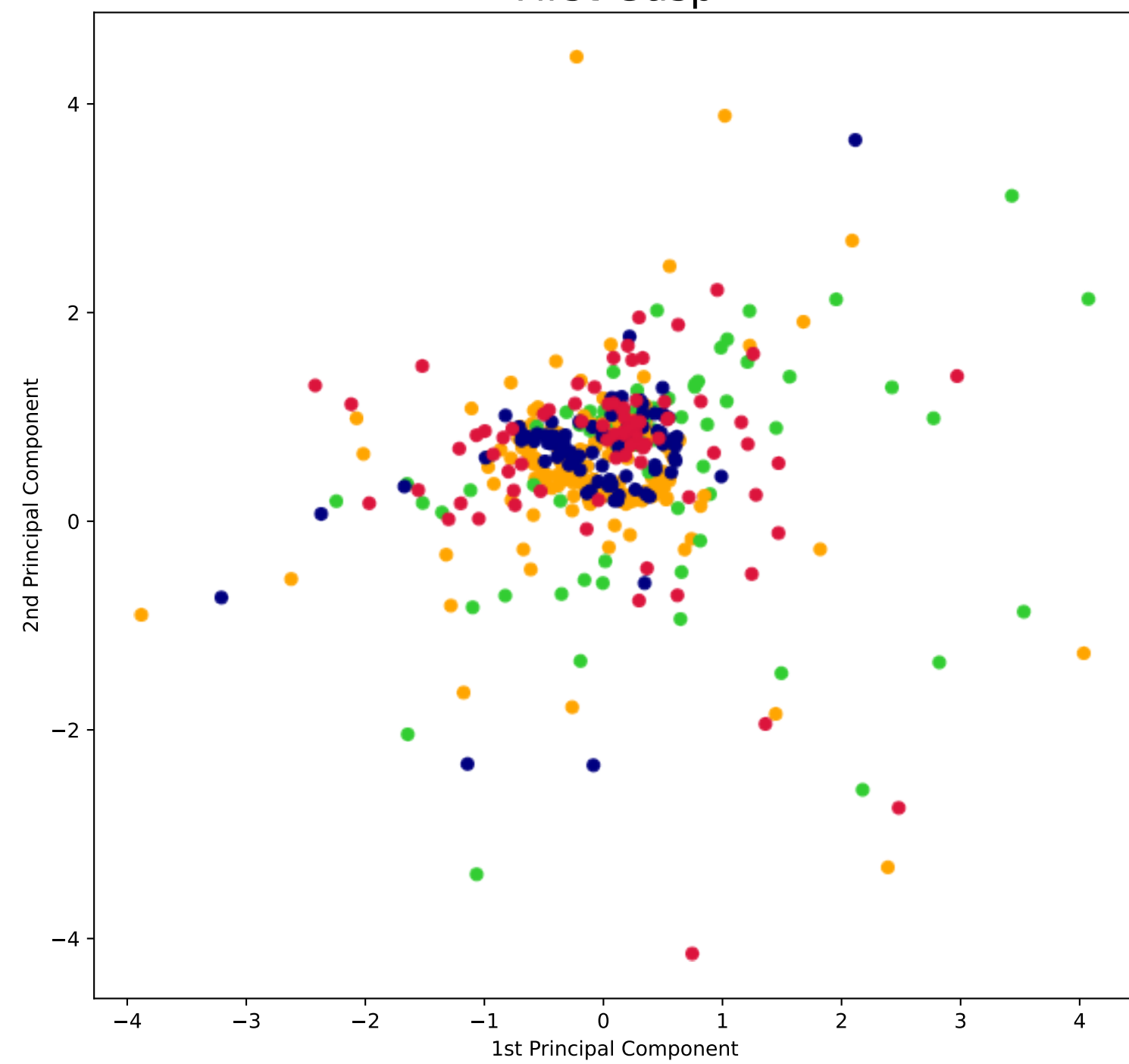
Trial Onset



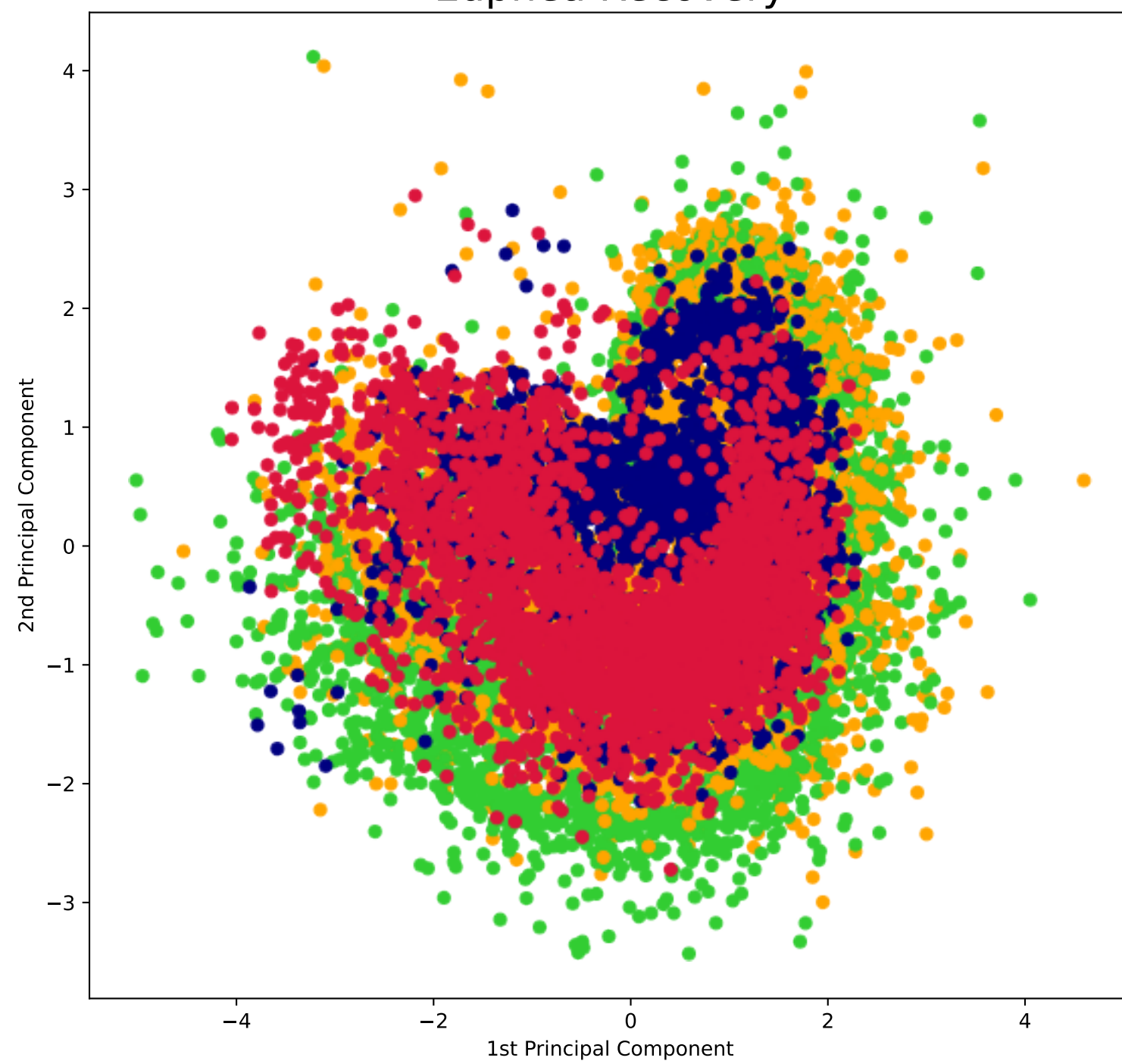
Apnea Starts



First Gasp

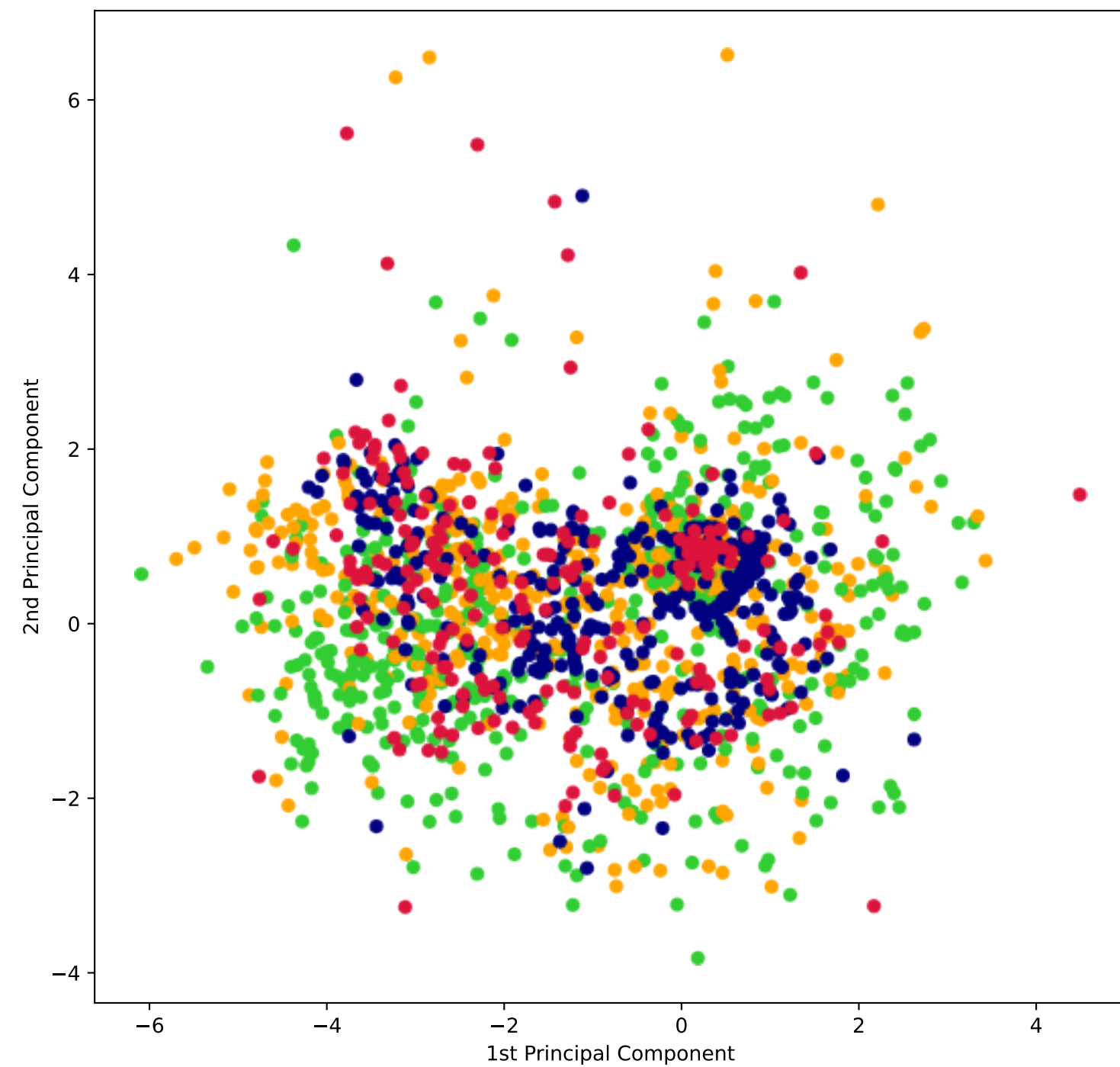


Eupnea Recovery

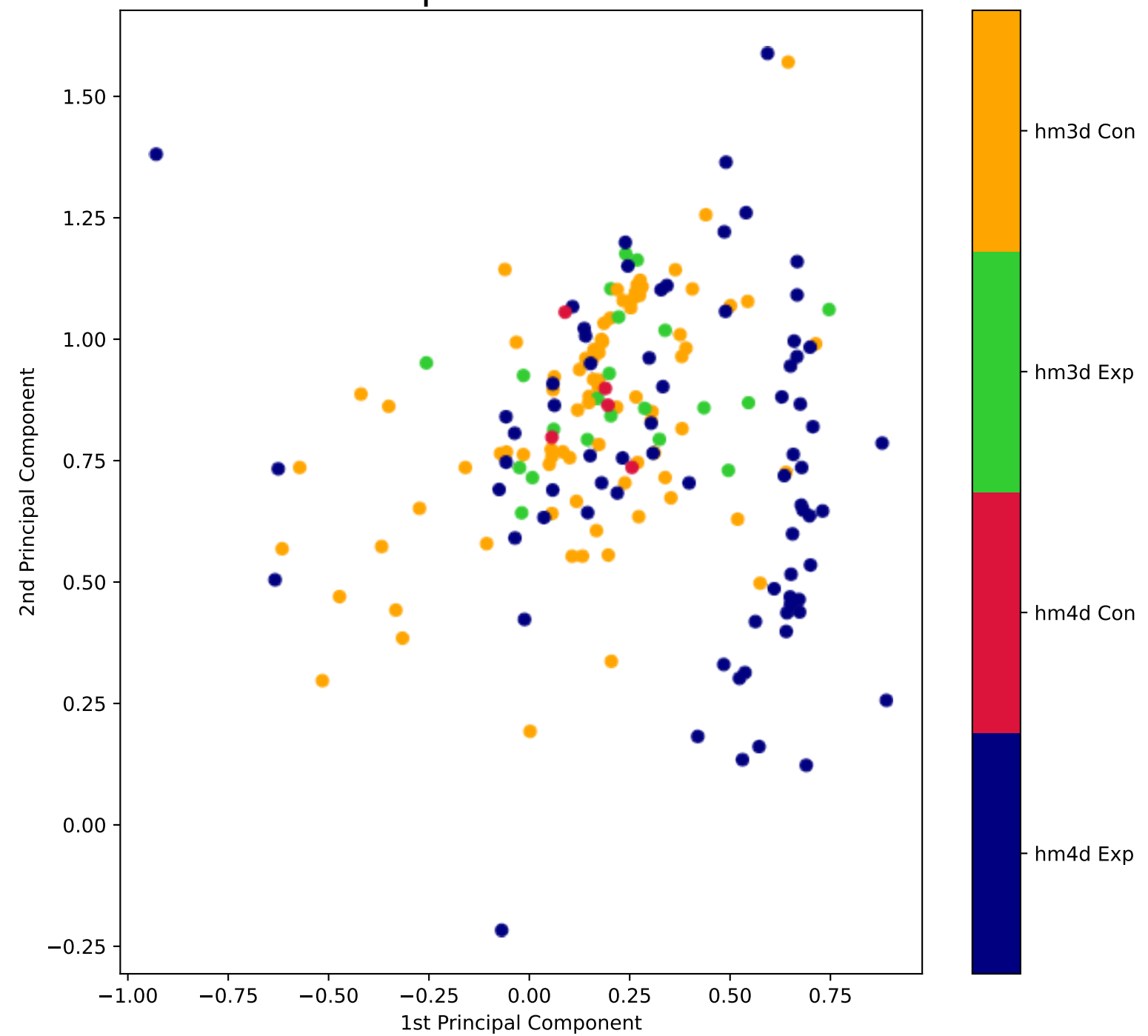


Trial Number: 2

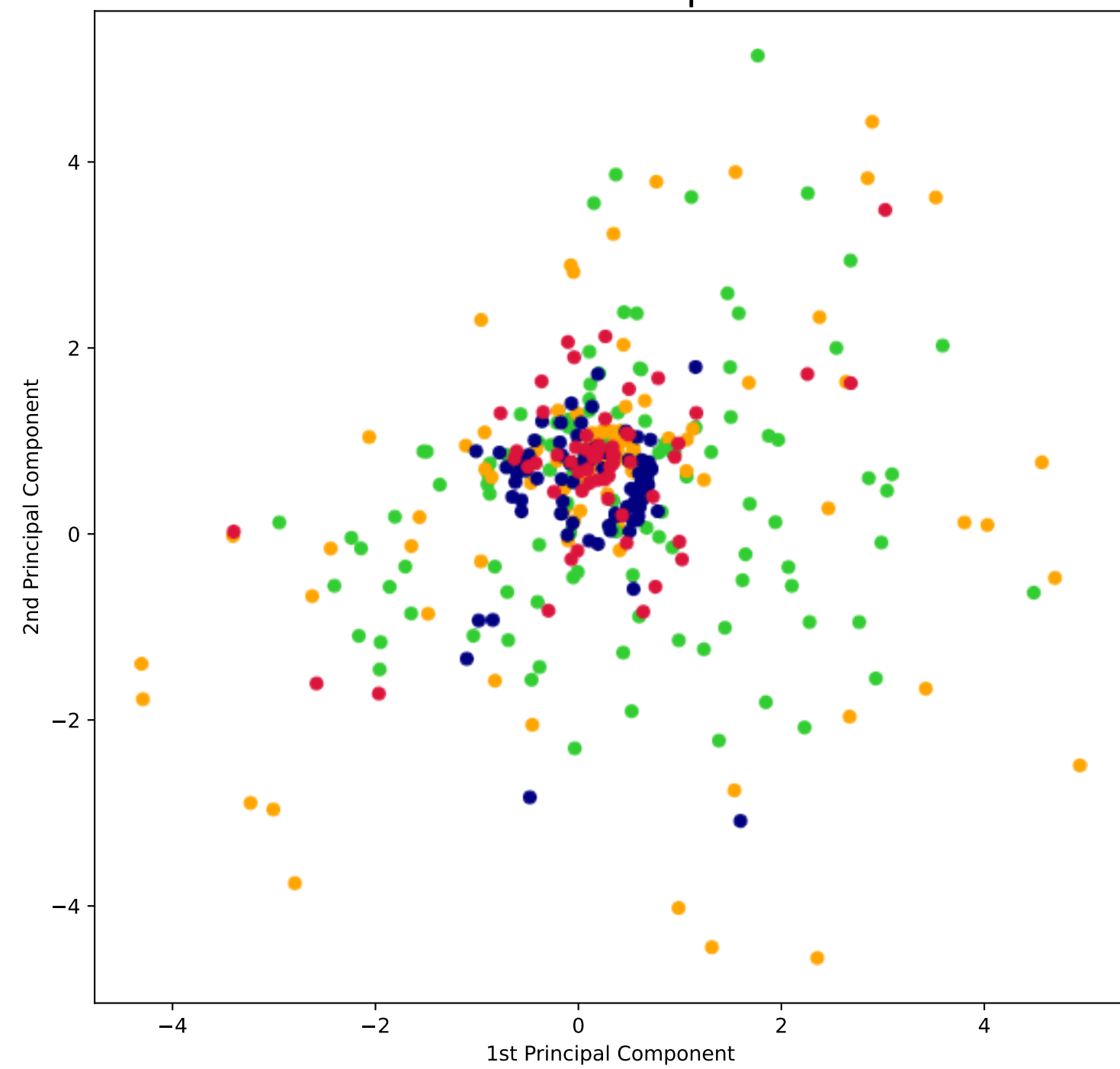
Trial Onset



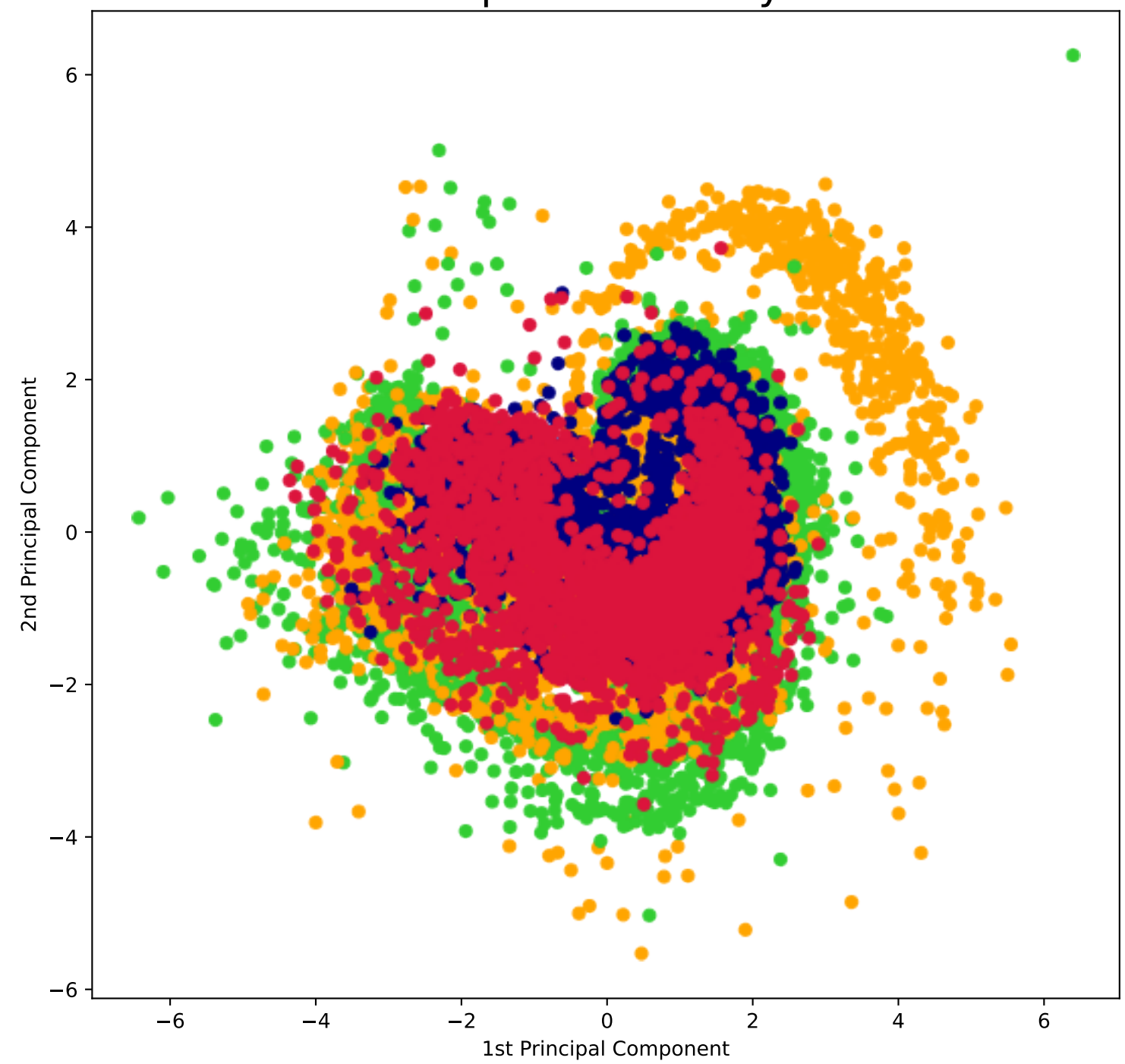
Apnea Starts



First Gasp

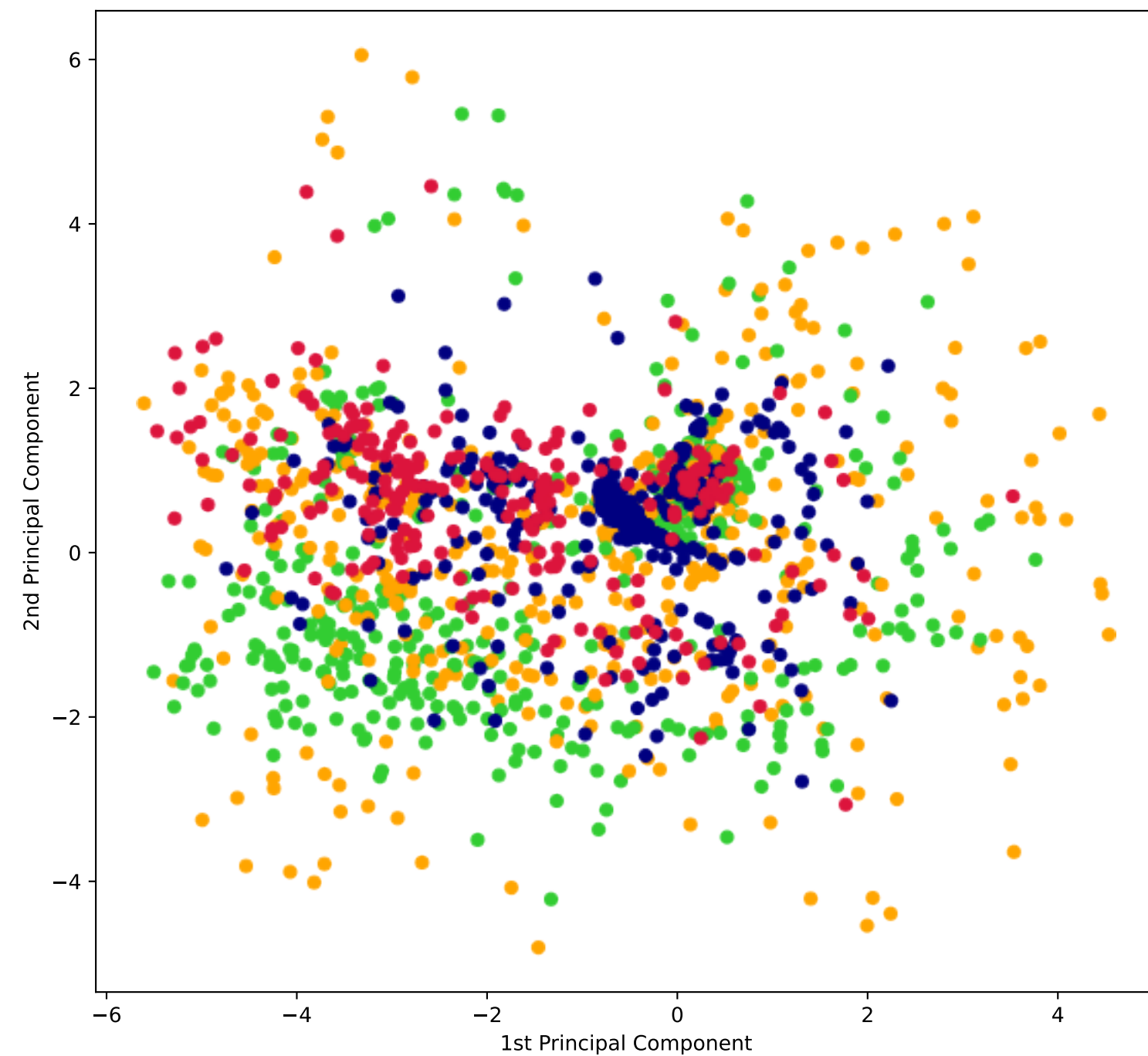


Eupnea Recovery

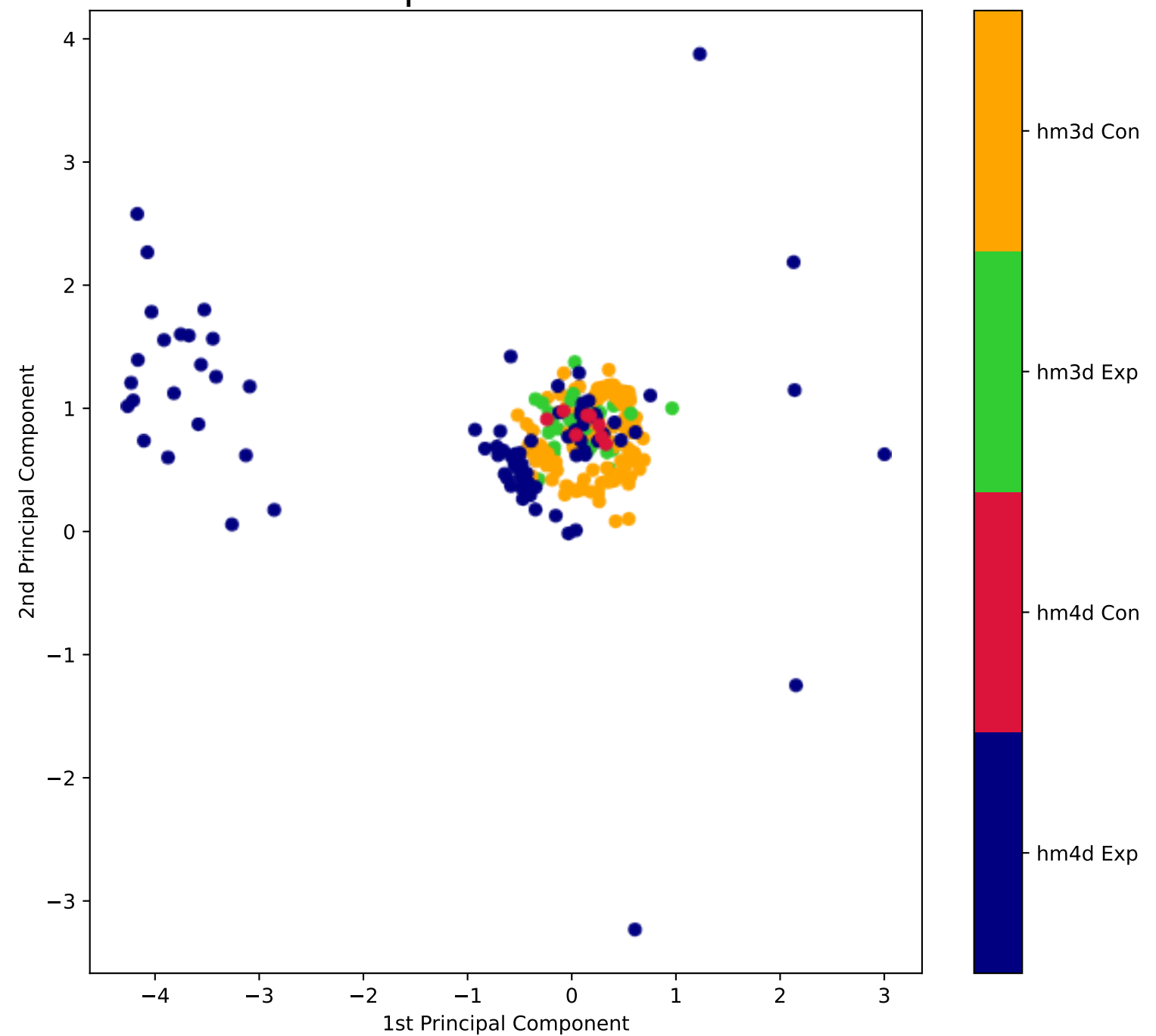


Trial Number: 3

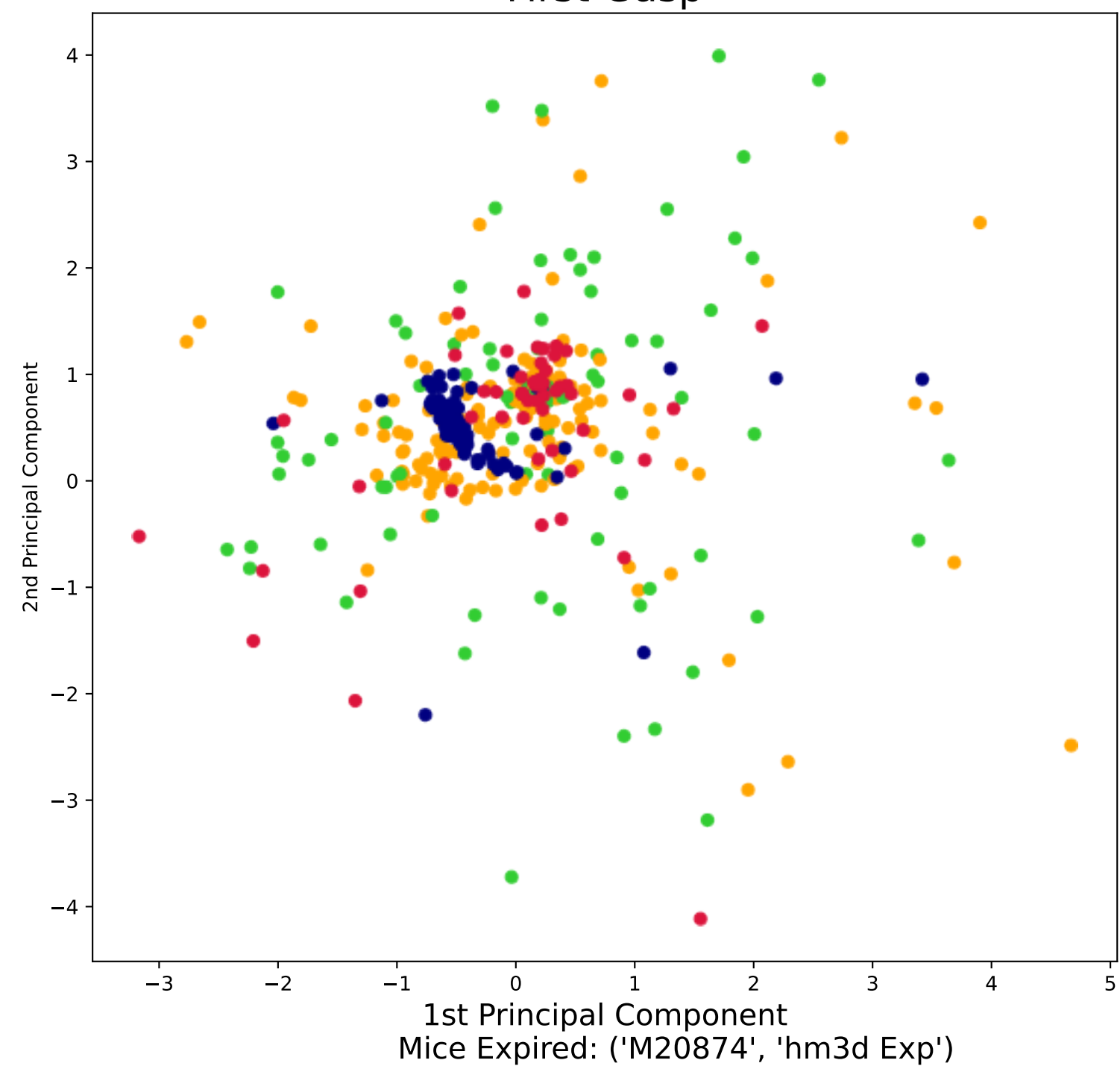
Trial Onset



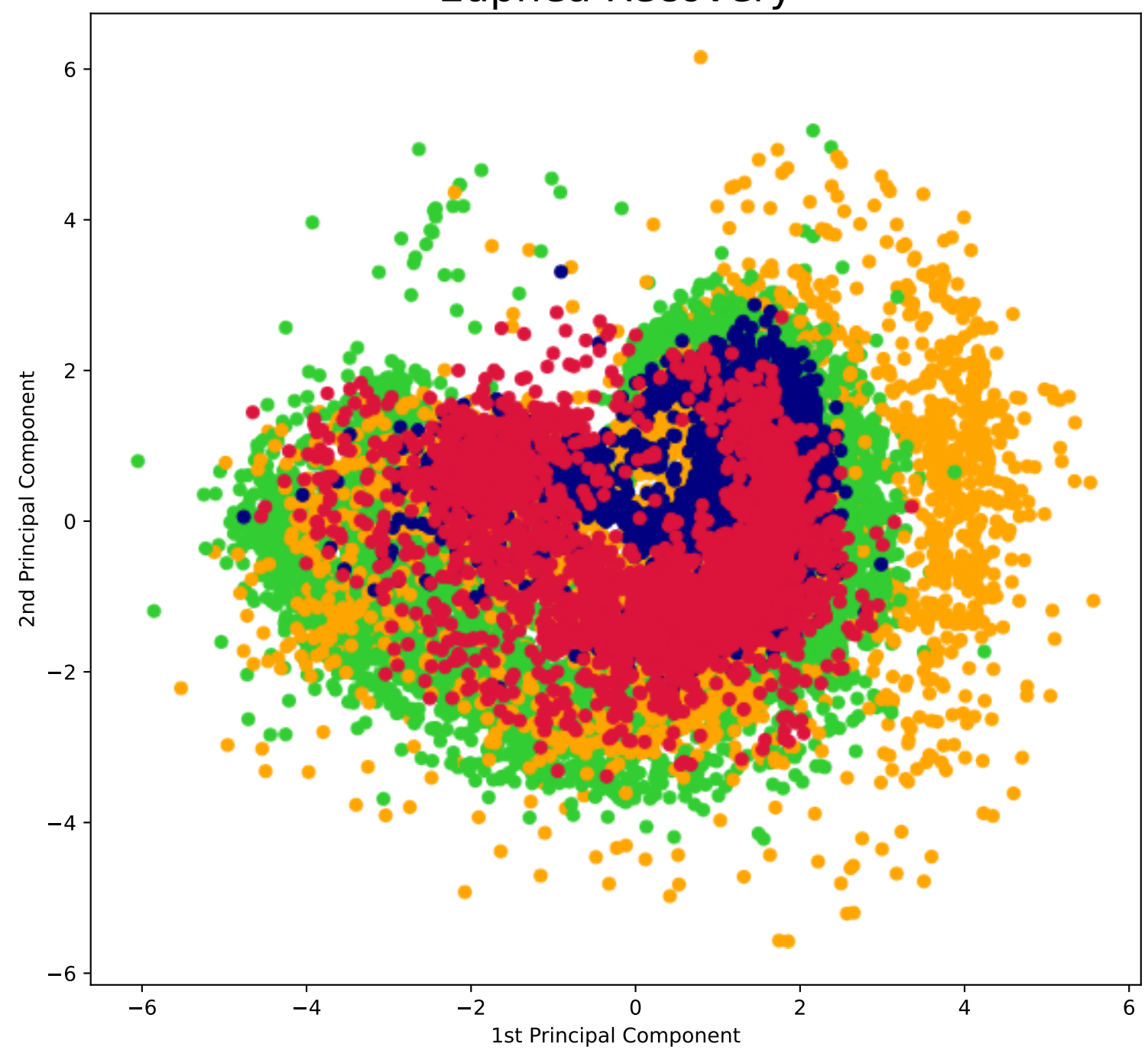
Apnea Starts



First Gasp

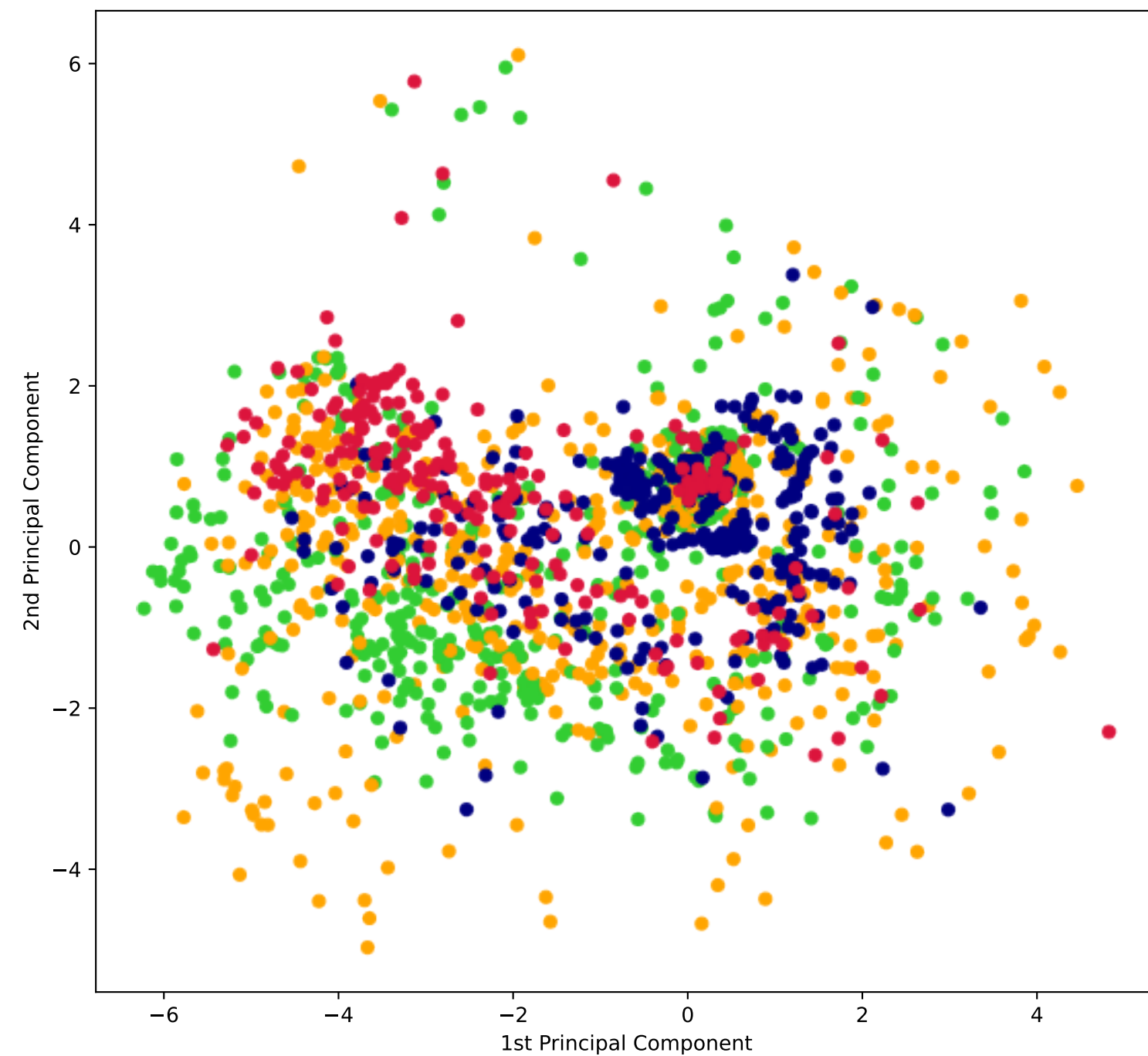


Eupnea Recovery

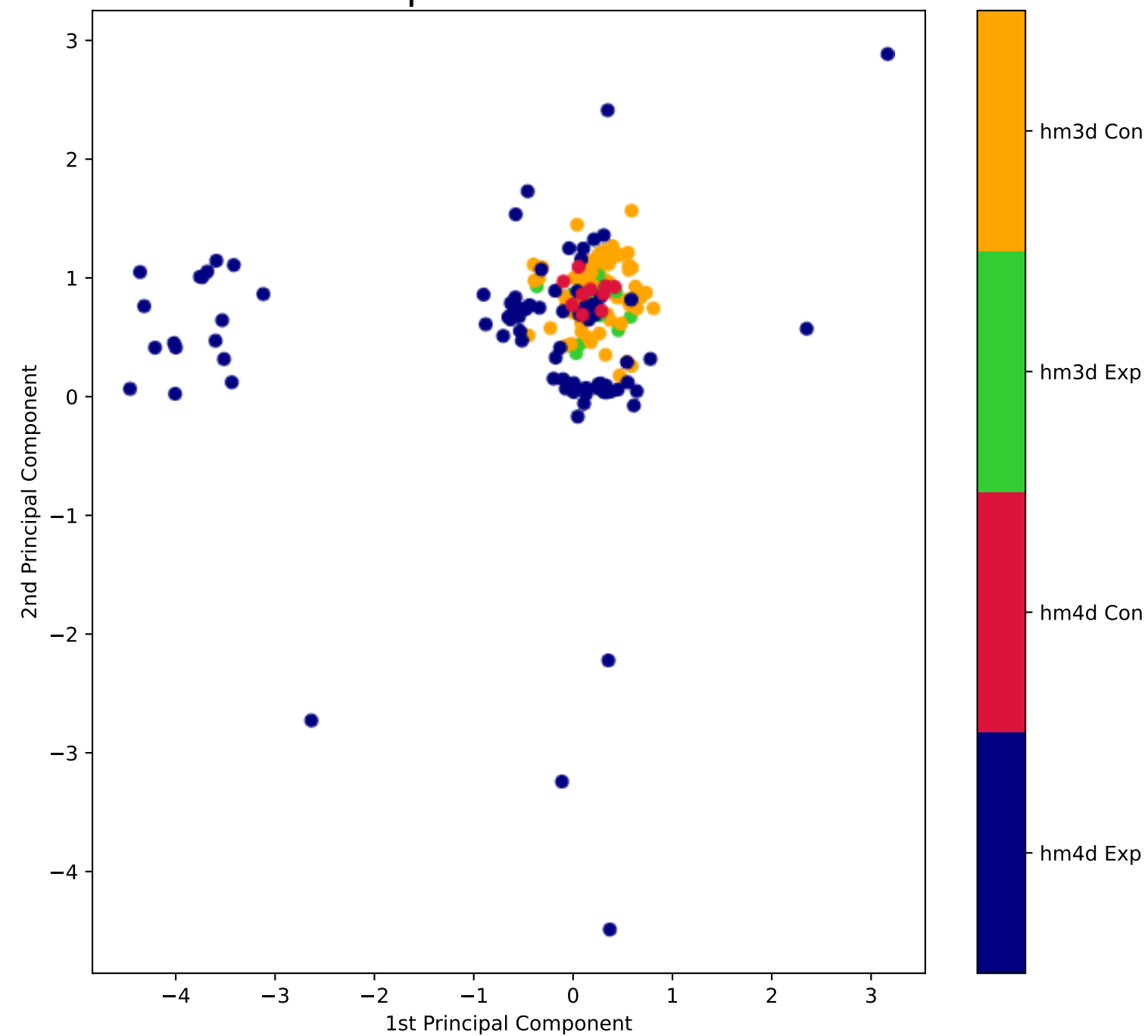


Trial Number: 4

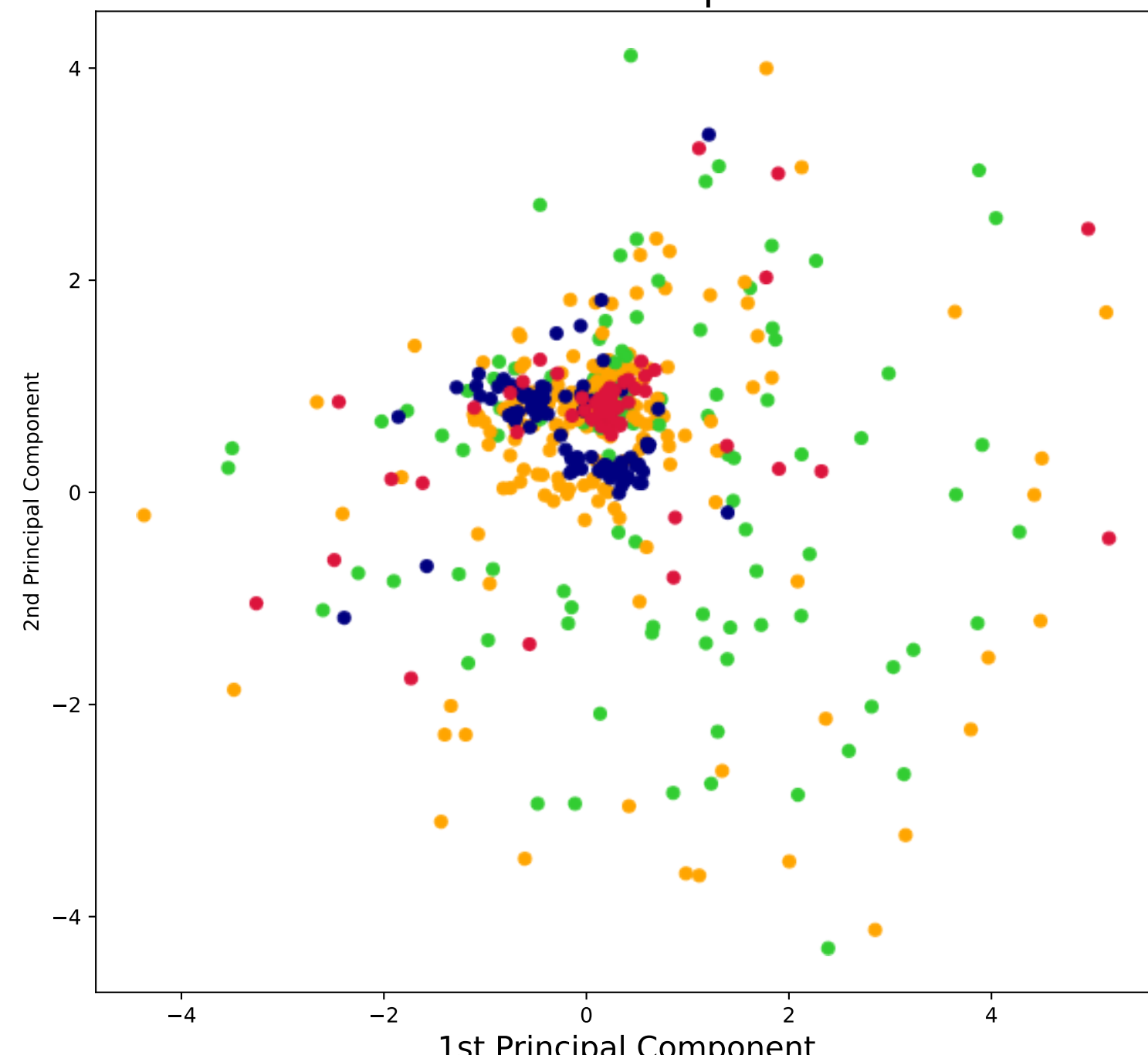
Trial Onset



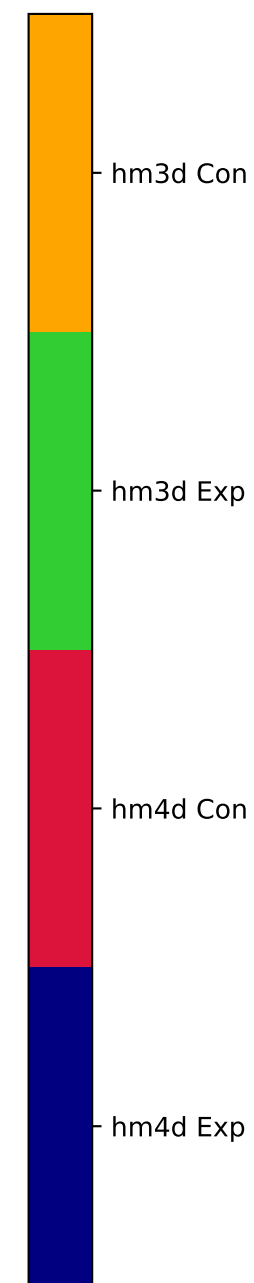
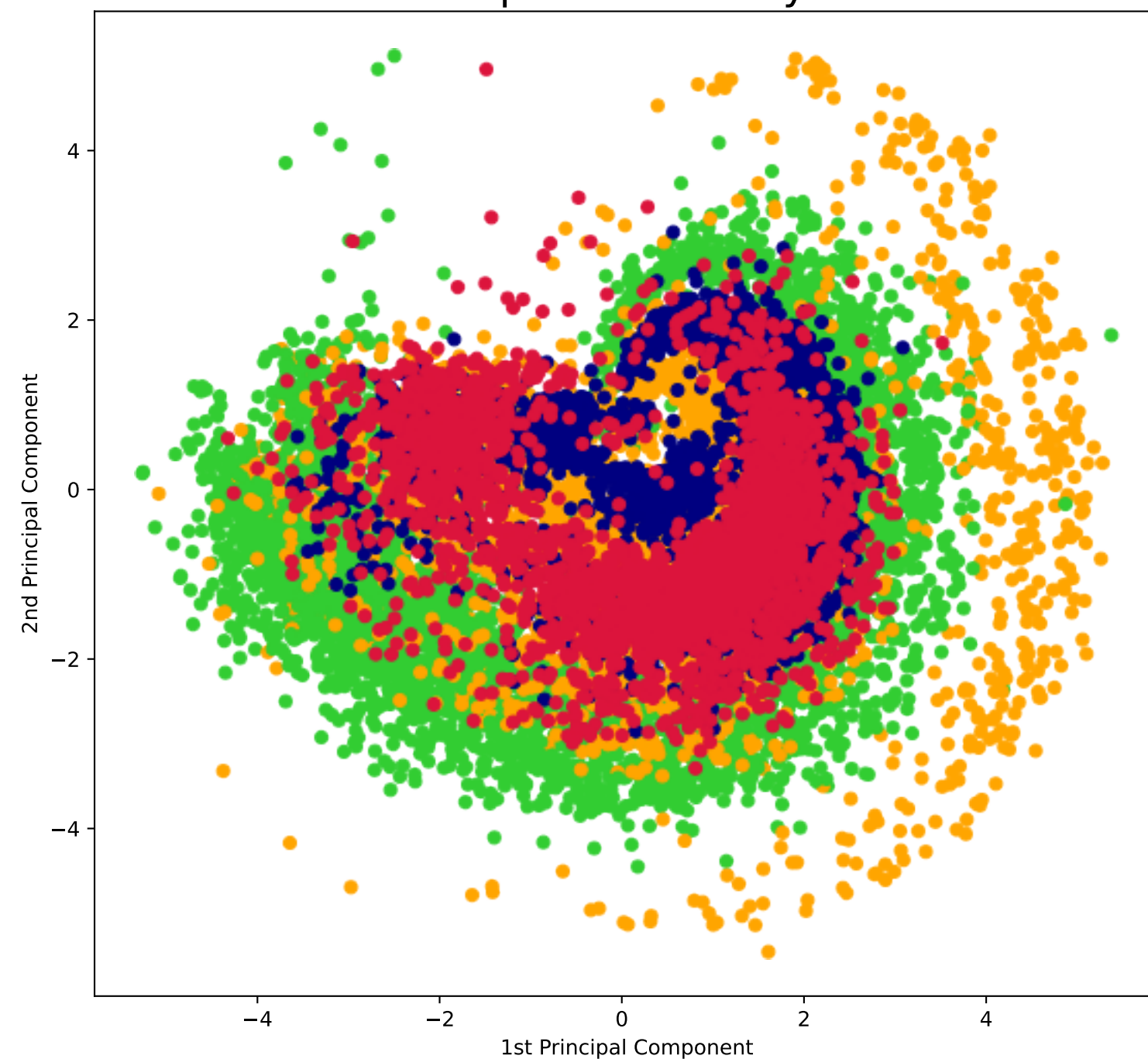
Apnea Starts



First Gasp



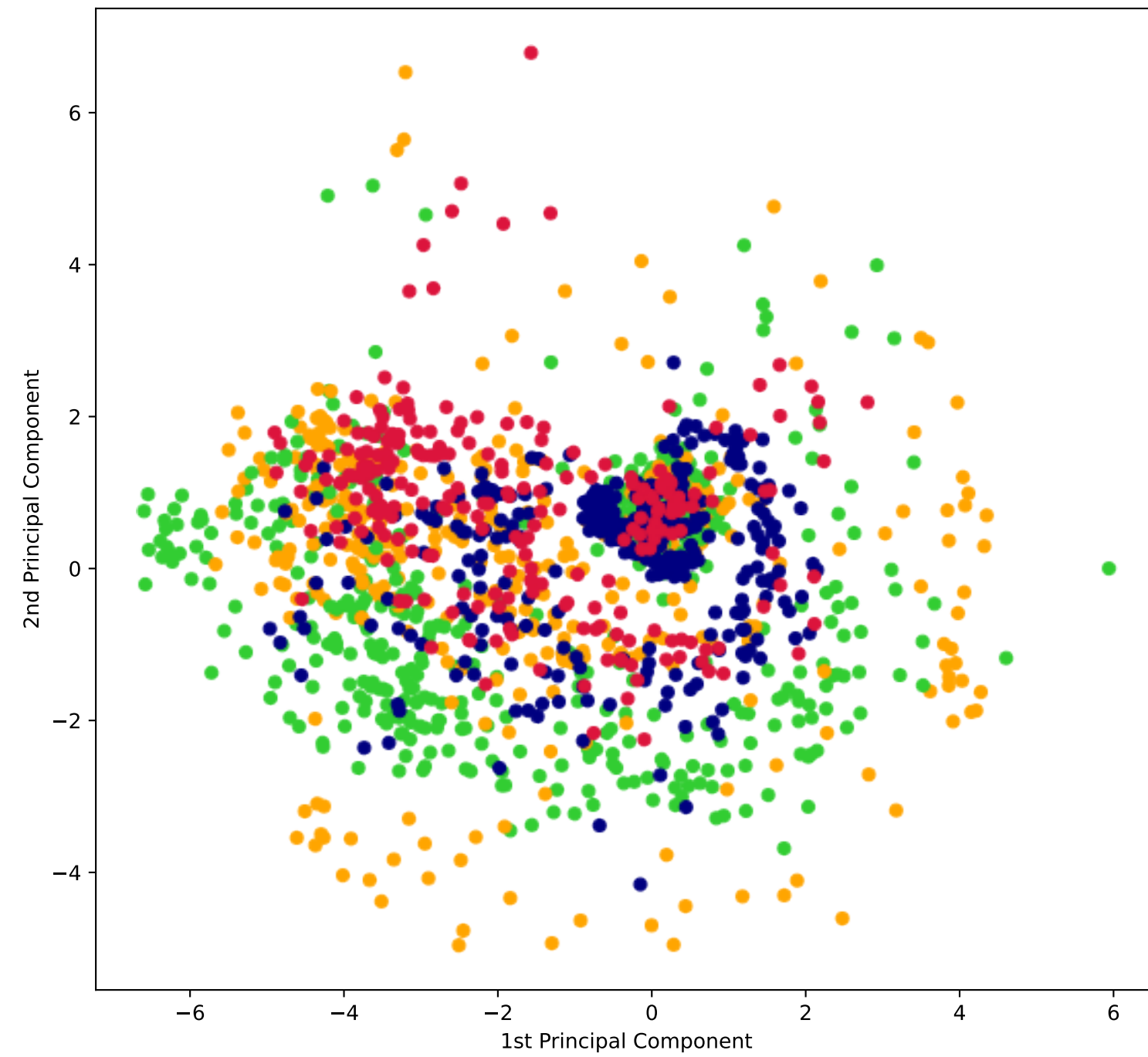
Eupnea Recovery



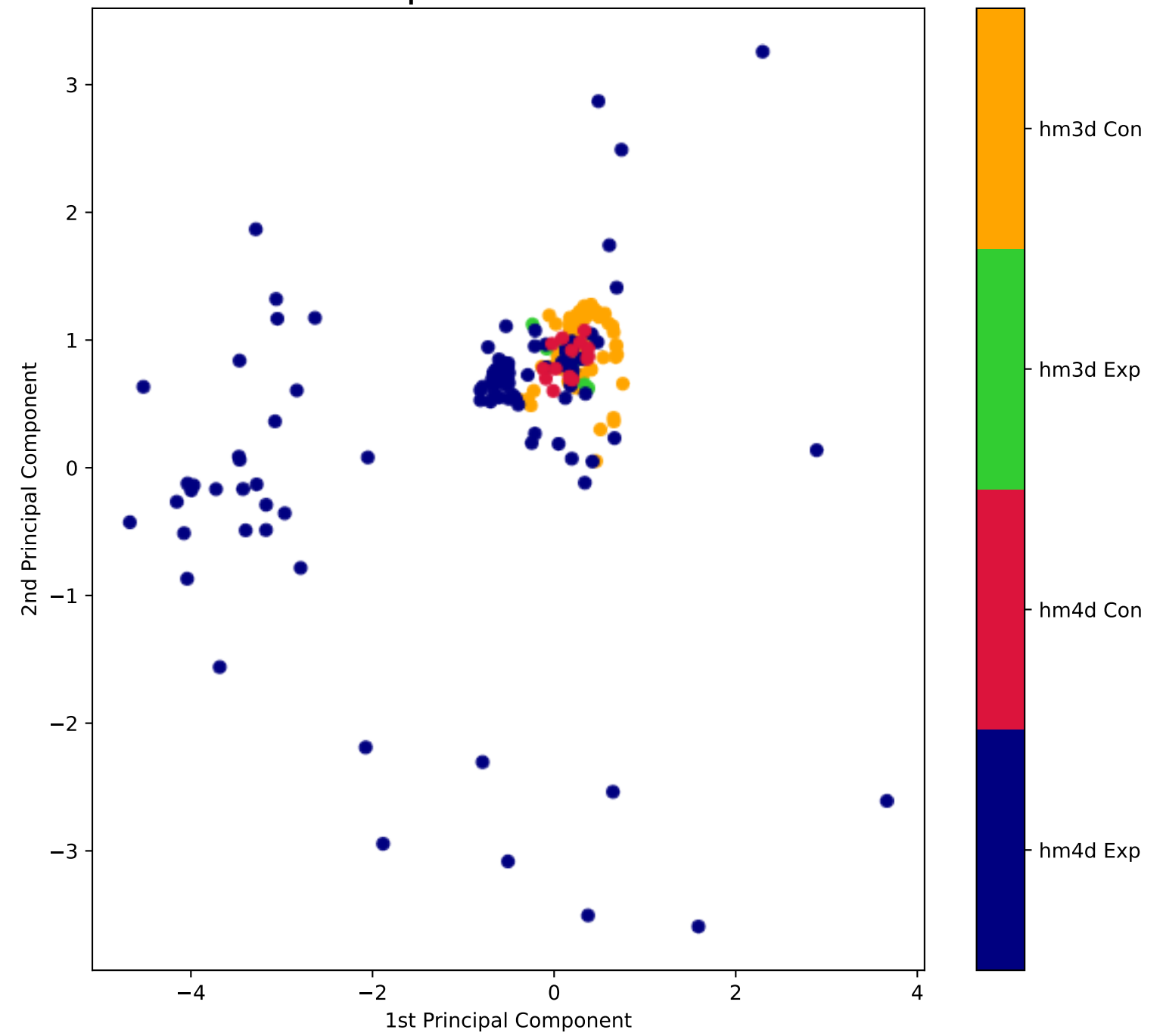
Mice Expired: ('M20864', 'hm3d Con')

Trial Number: 5

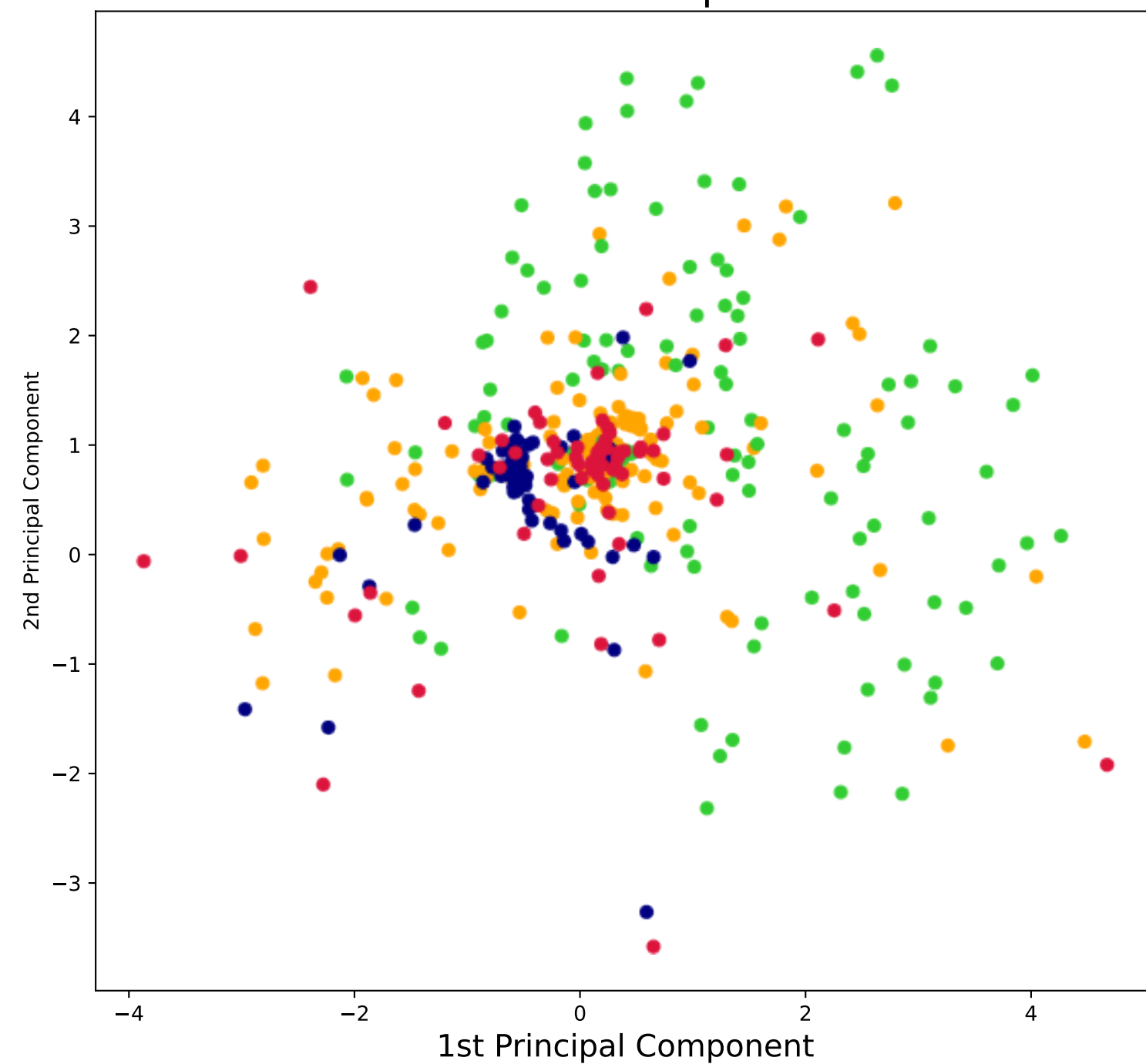
Trial Onset



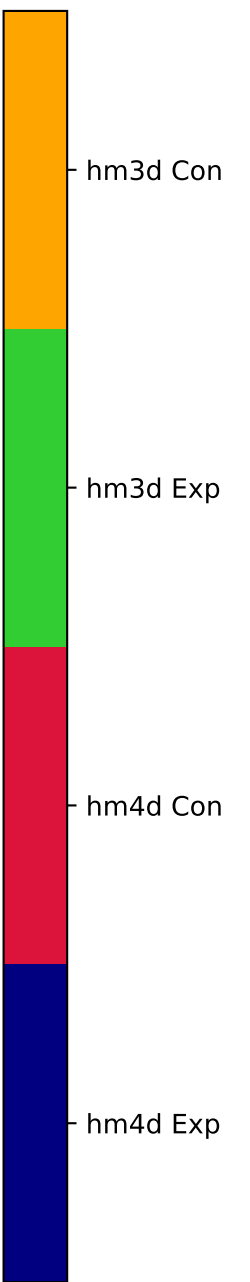
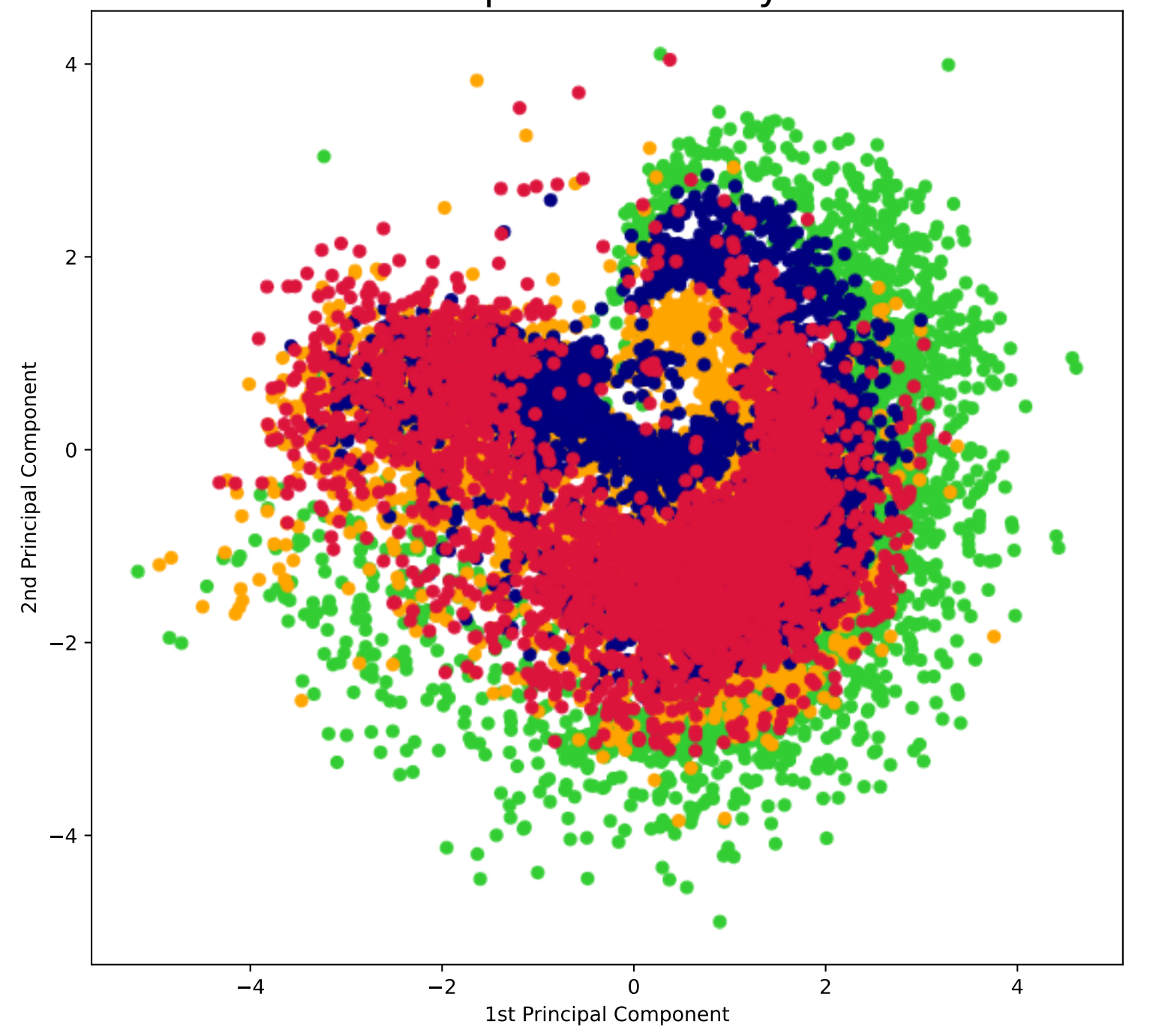
Apnea Starts



First Gasp



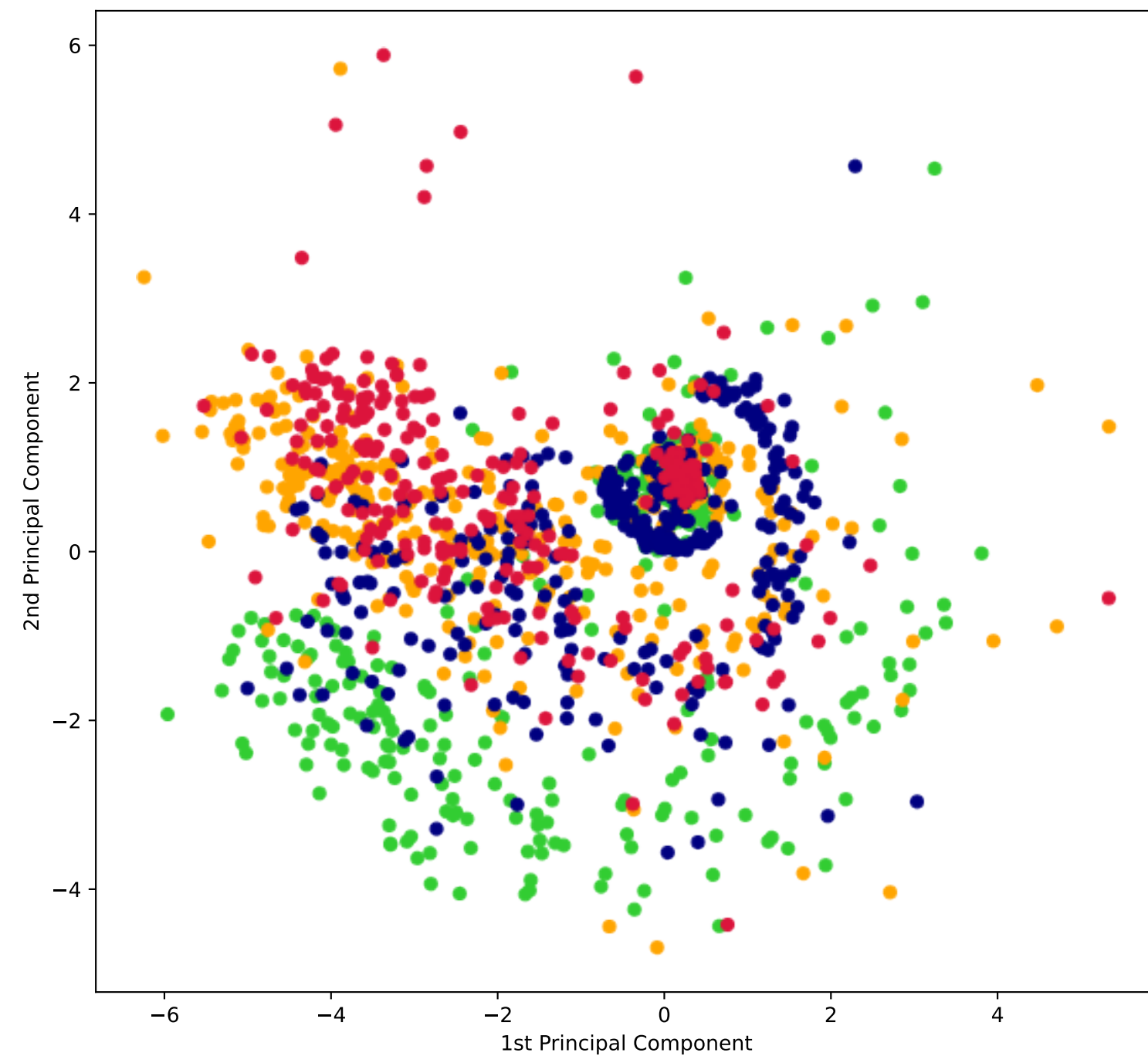
Eupnea Recovery



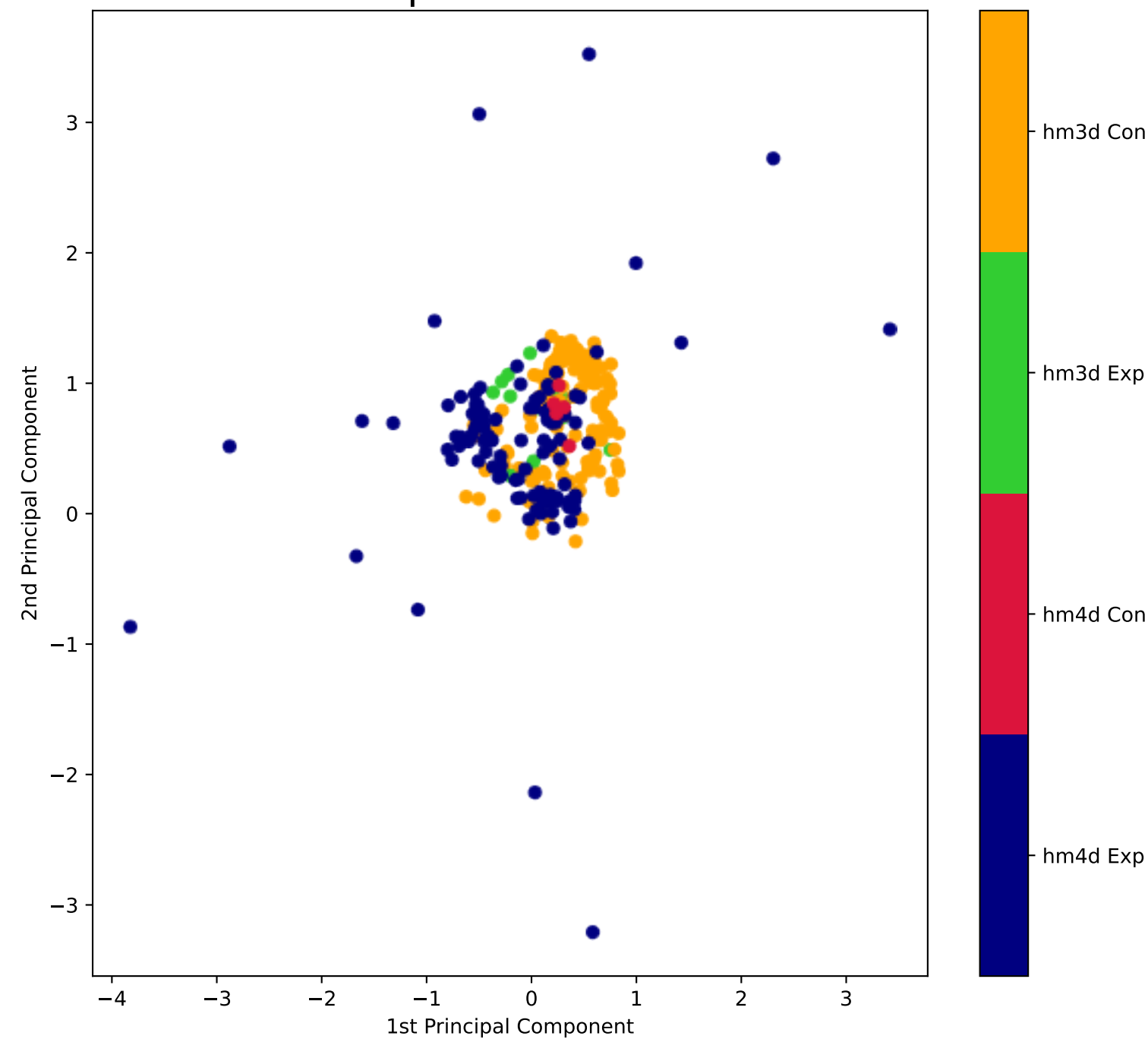
ired: ('M20870', 'hm3d Con') ('M21480', 'hm3d Exp') ('M21484', 'hm3d Exp') ('M21487', 'hm3d Exp')

Trial Number: 6

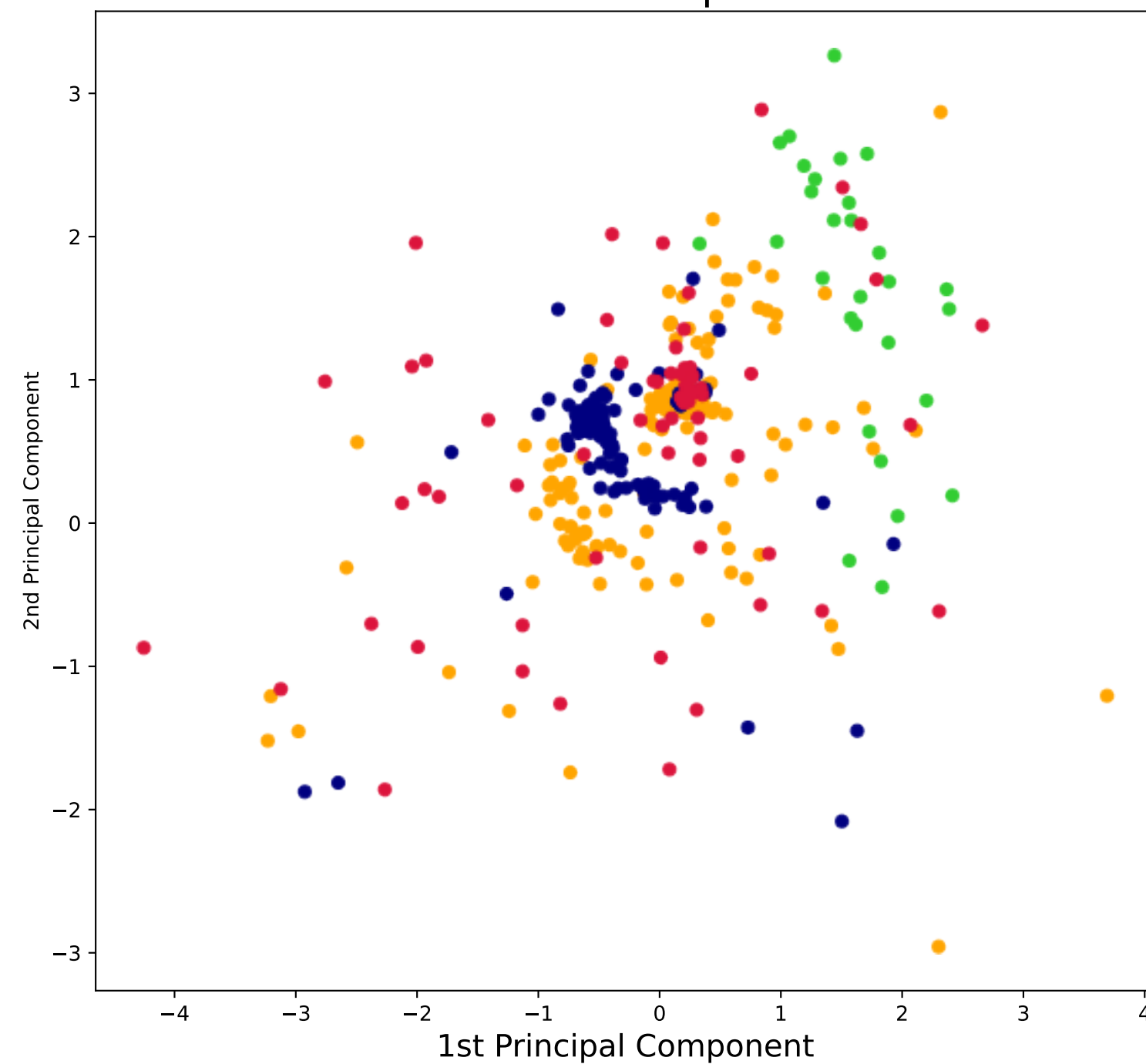
Trial Onset



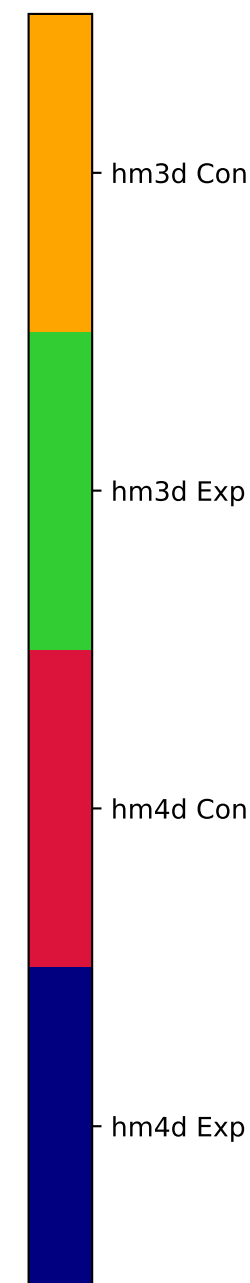
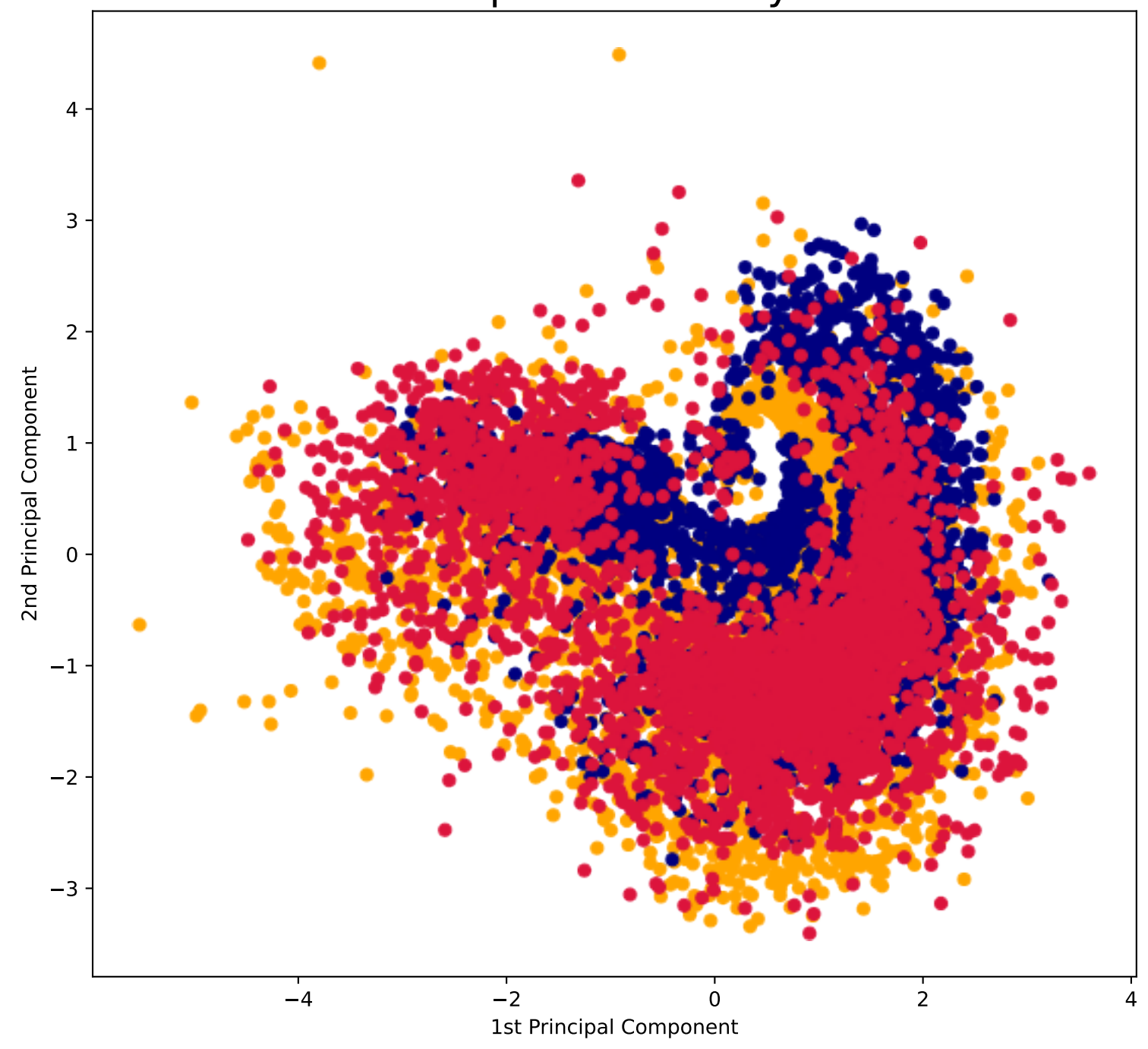
Apnea Starts



First Gasp



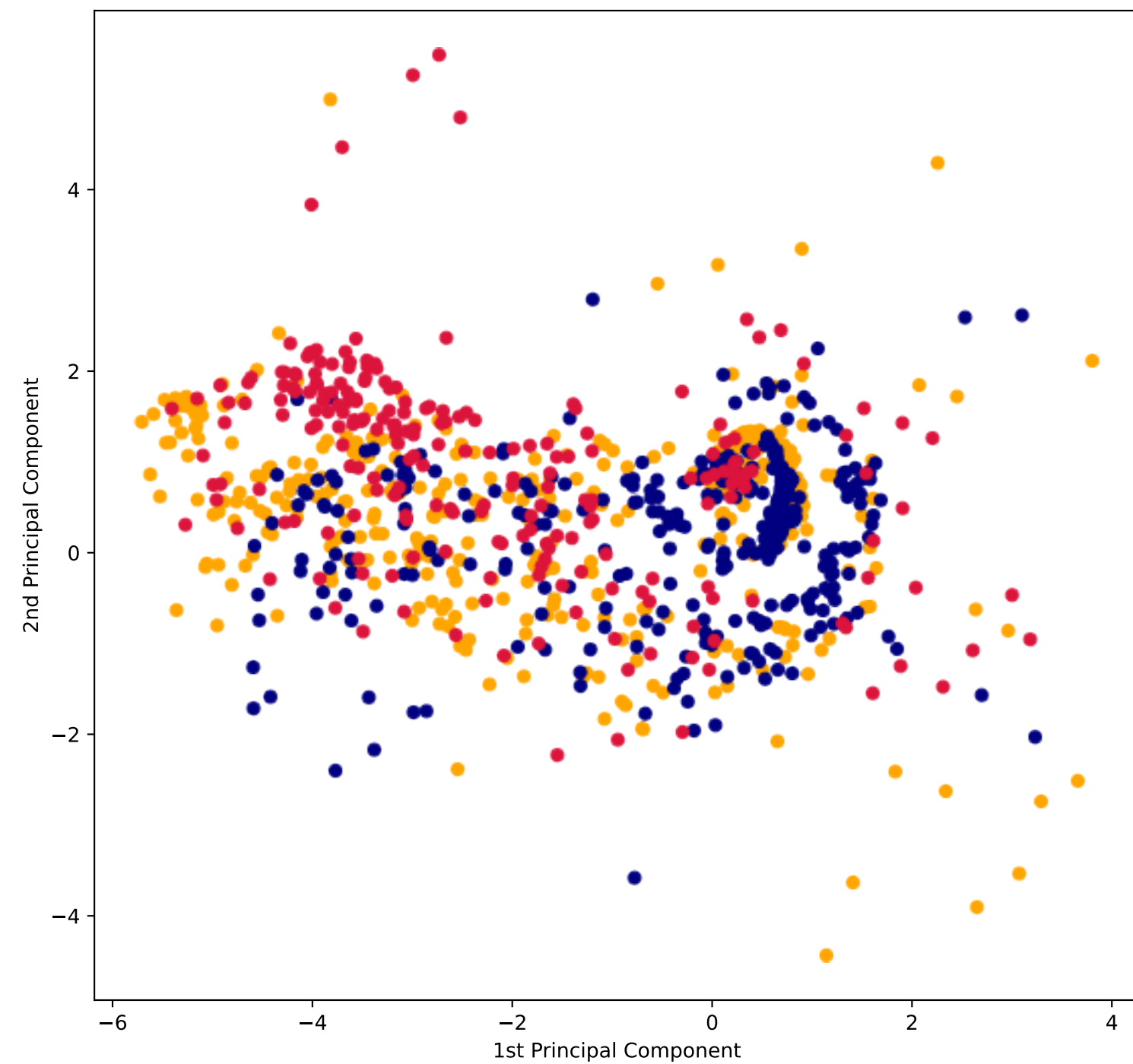
Eupnea Recovery



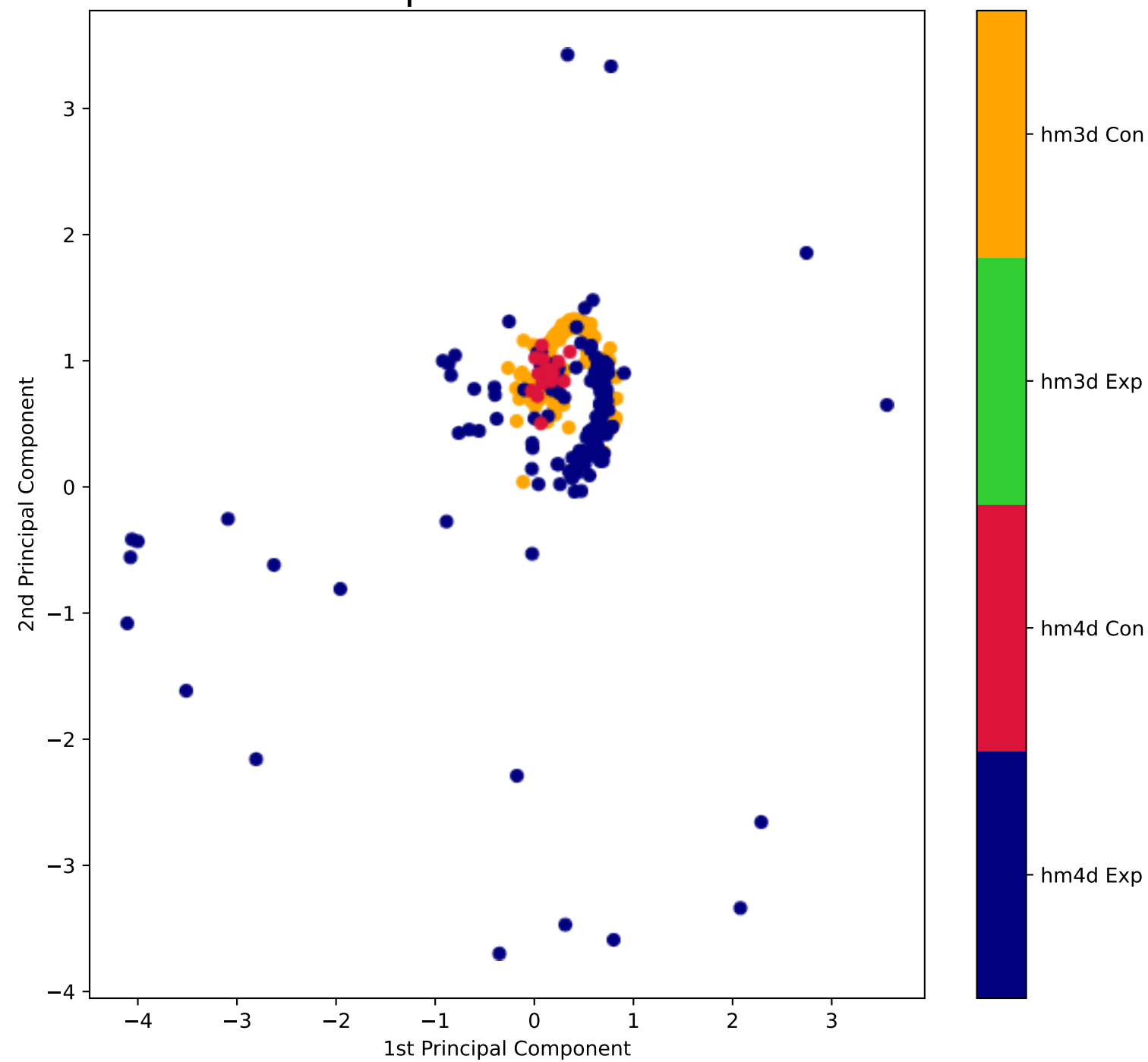
Mice Expired: ('M20865', 'hm3d Exp') ('M20867', 'hm3d Exp') ('M20869', 'hm3d Exp')

Trial Number: 7

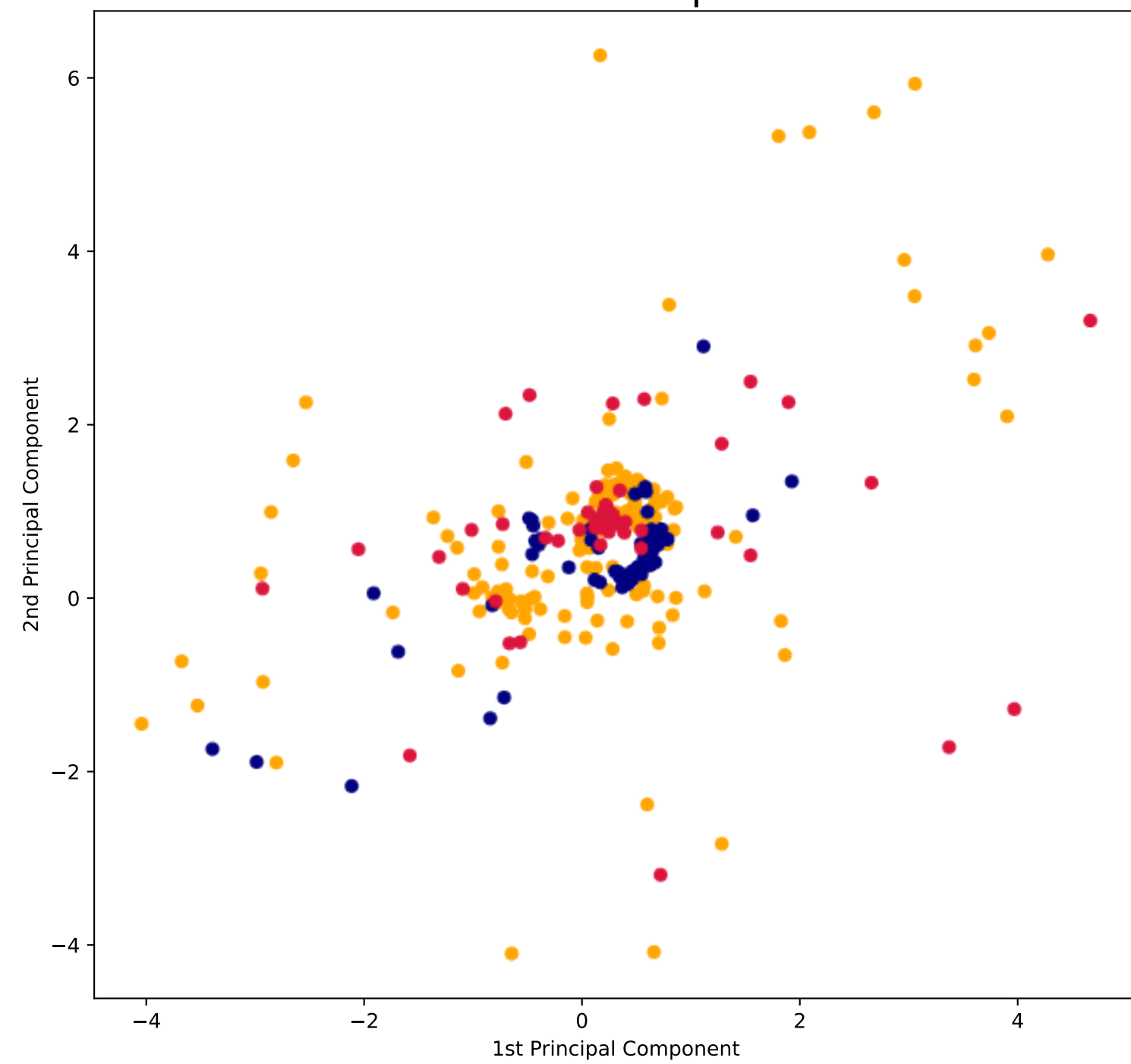
Trial Onset



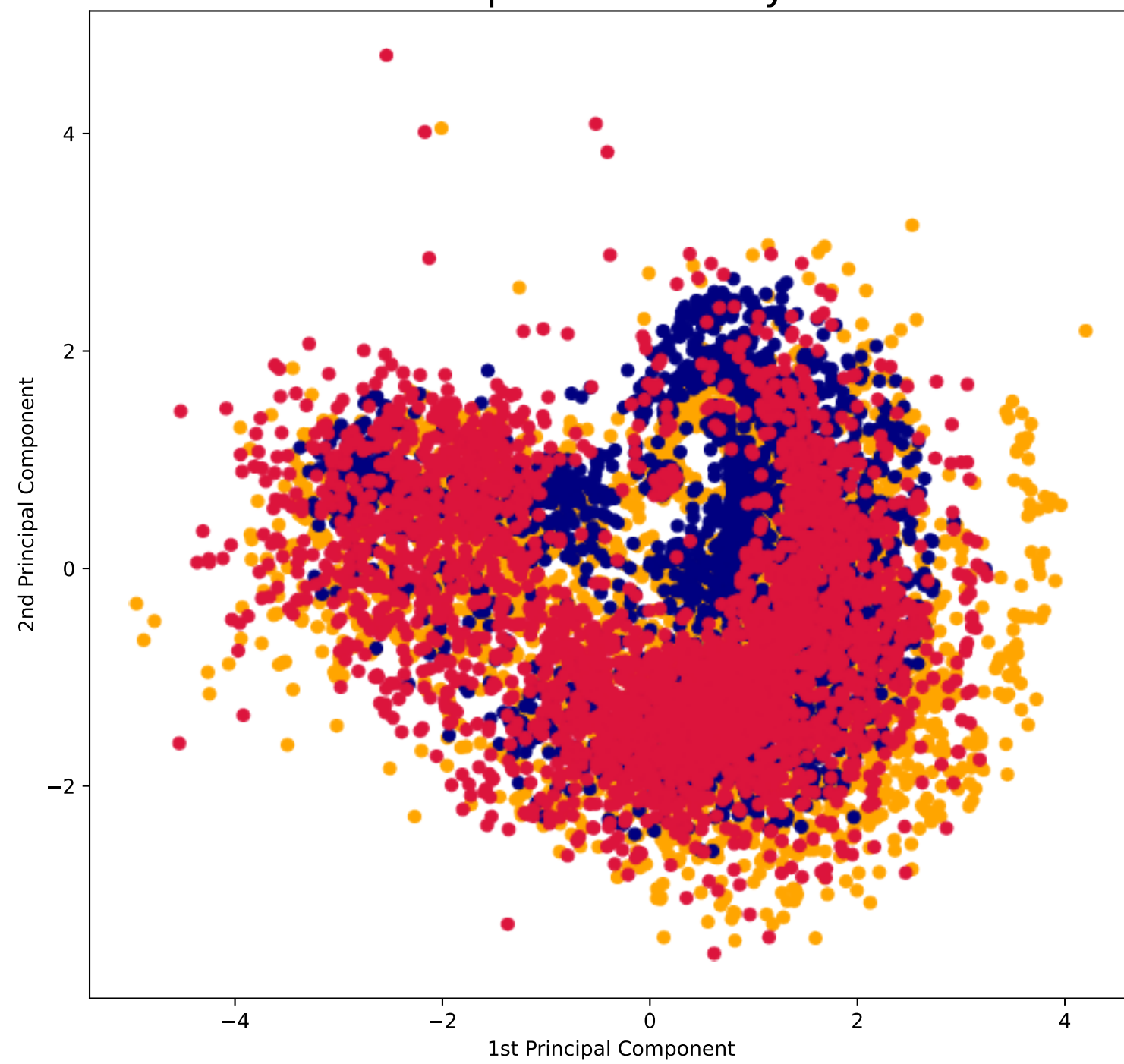
Apnea Starts



First Gasp

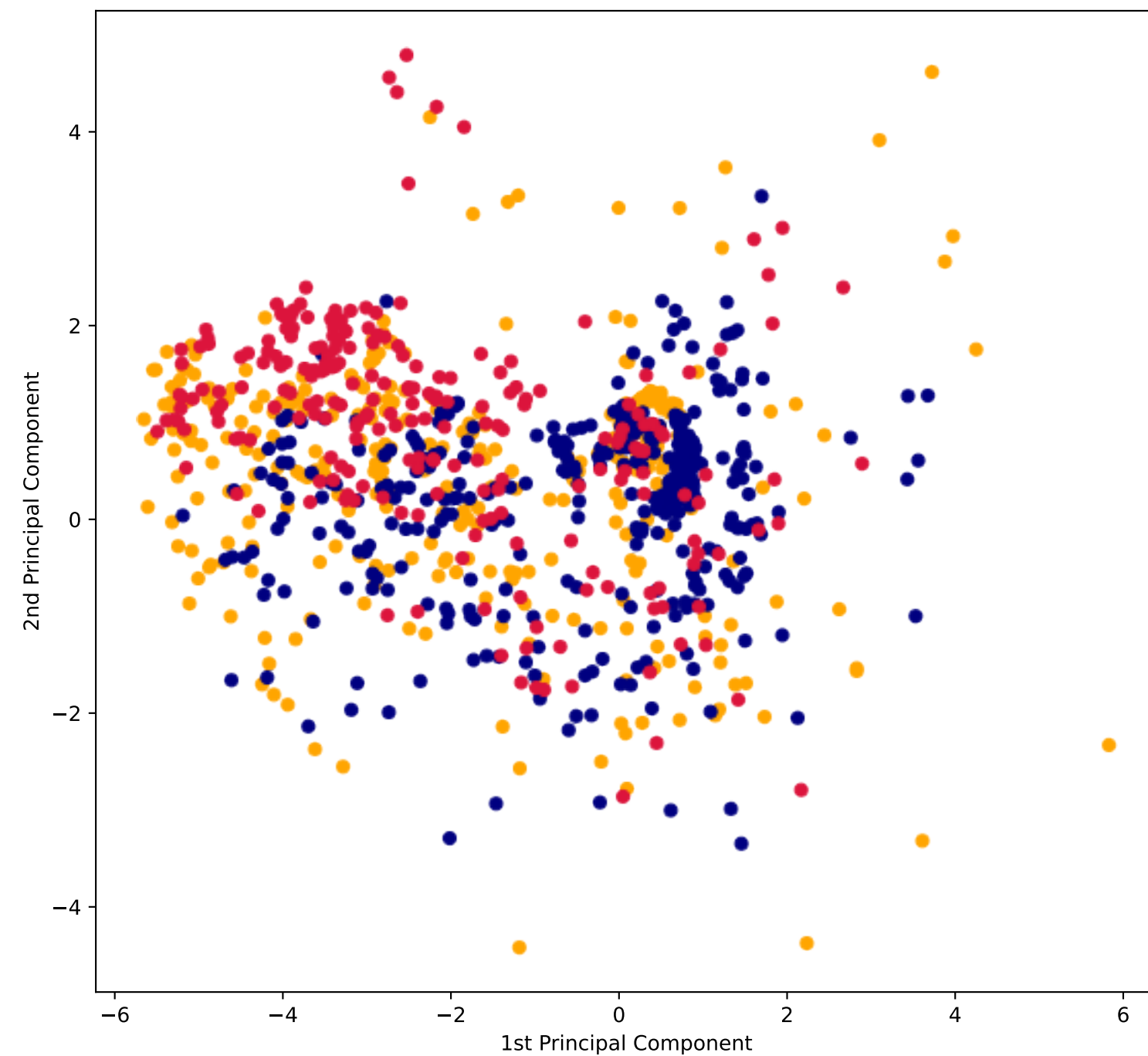


Eupnea Recovery

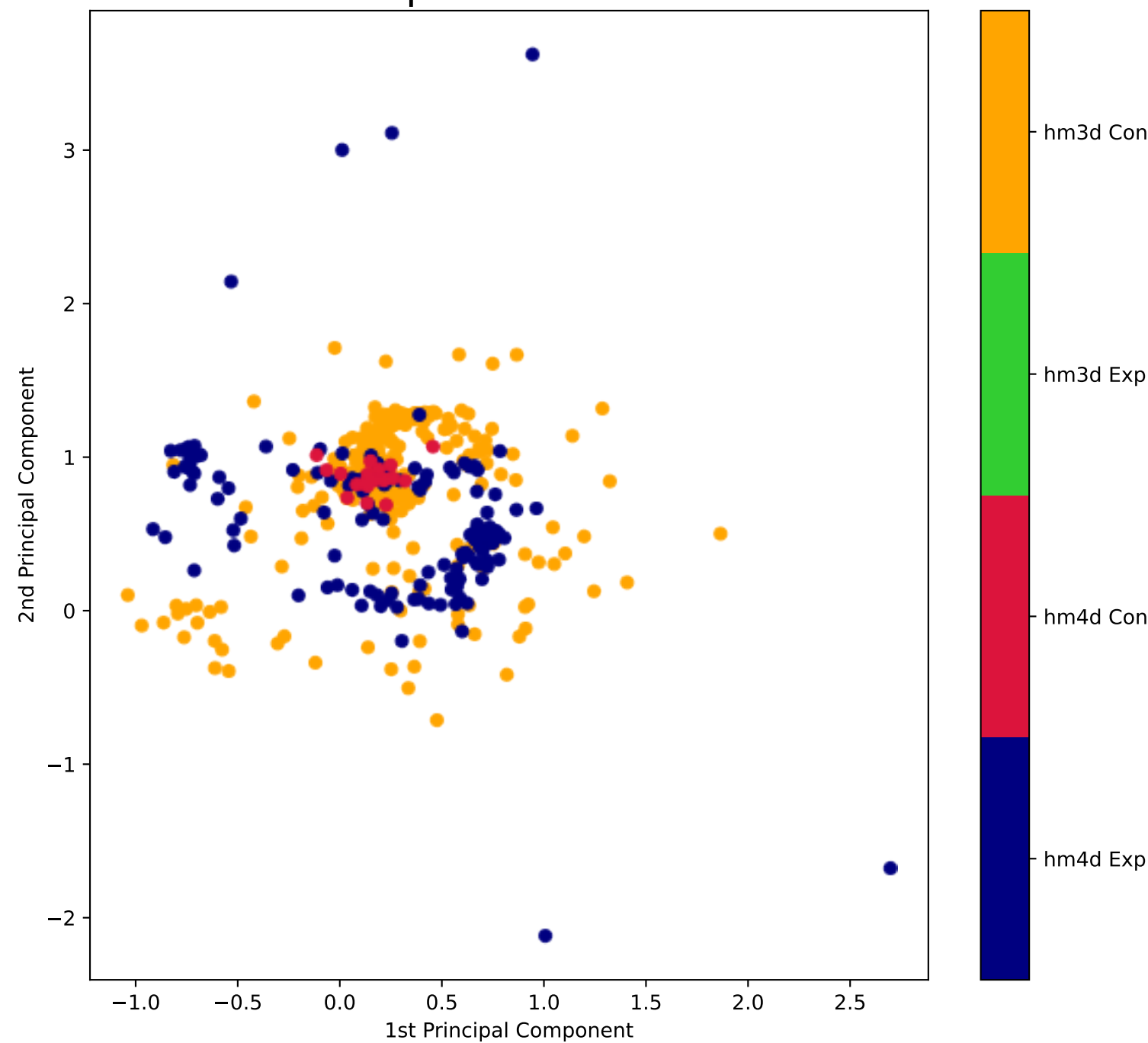


Trial Number: 8

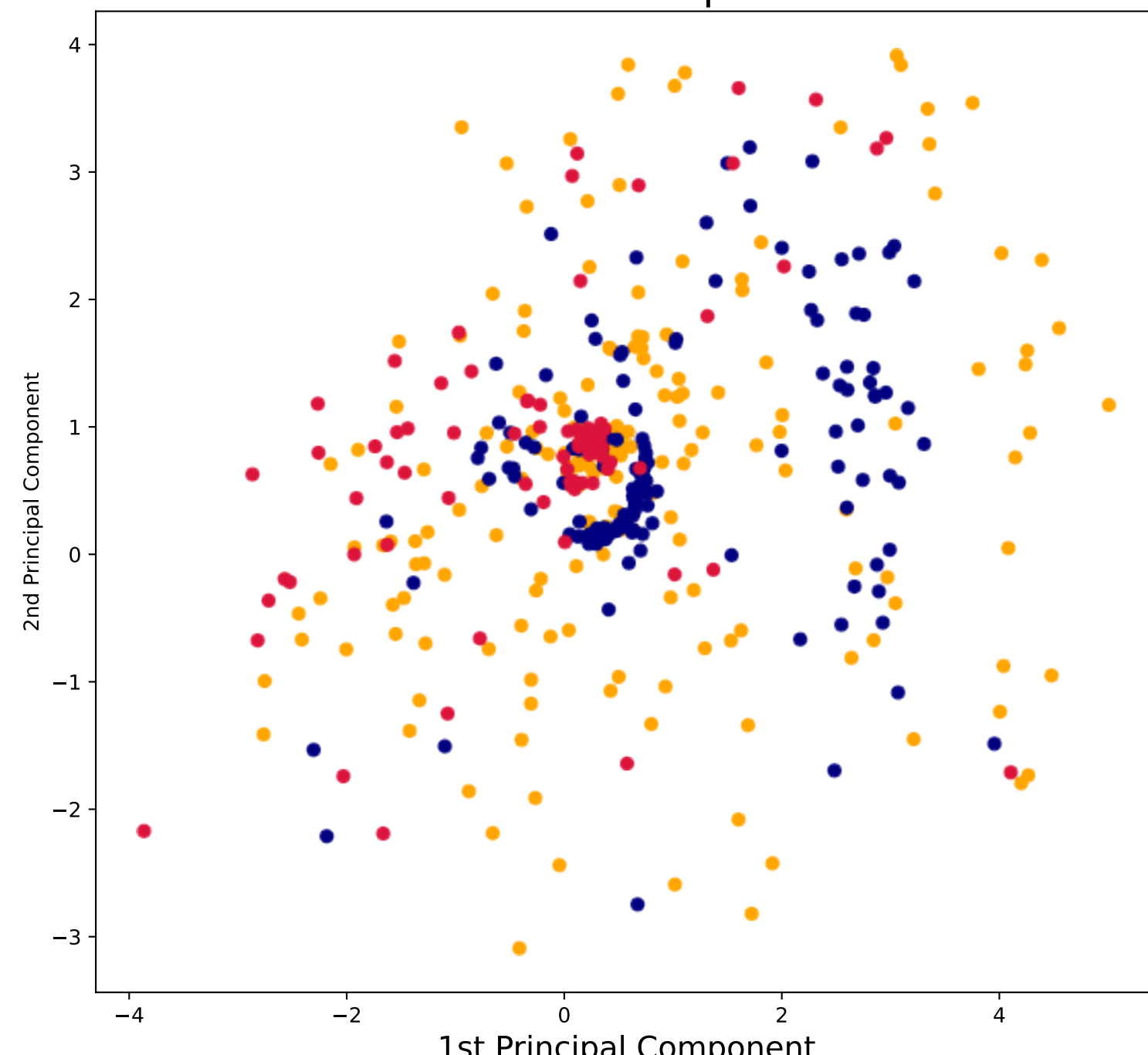
Trial Onset



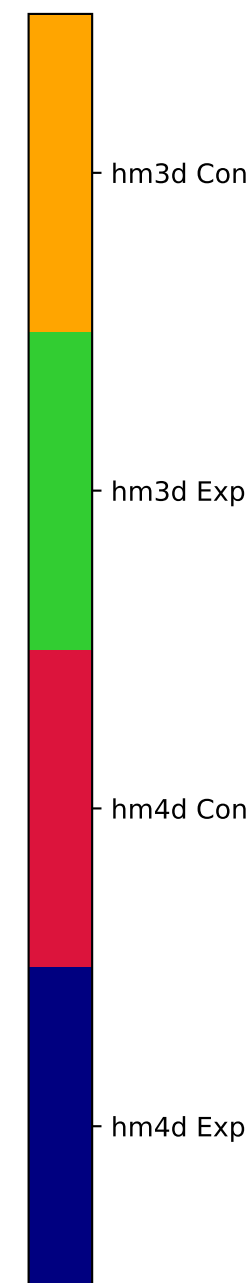
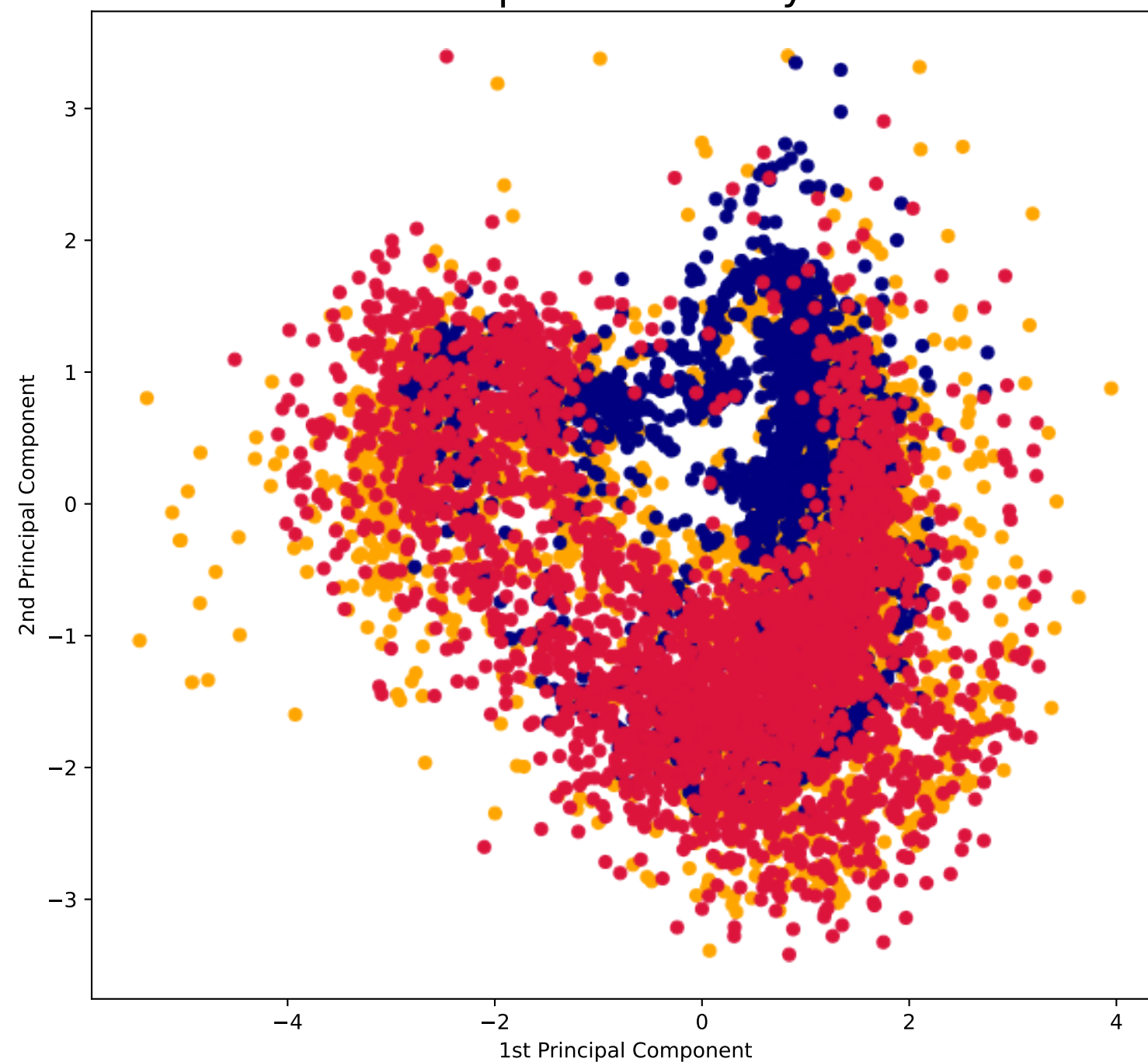
Apnea Starts



First Gasp



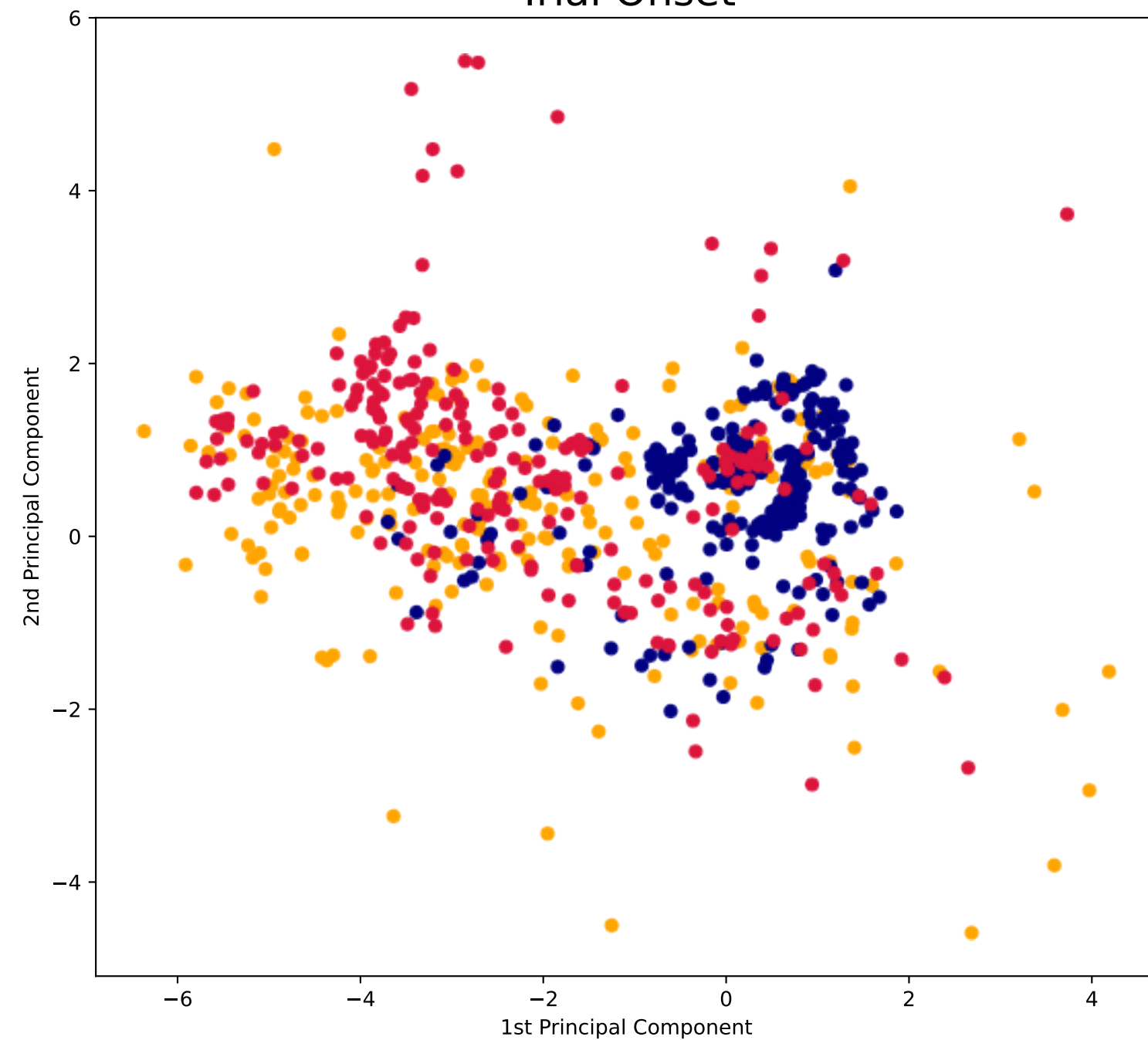
Eupnea Recovery



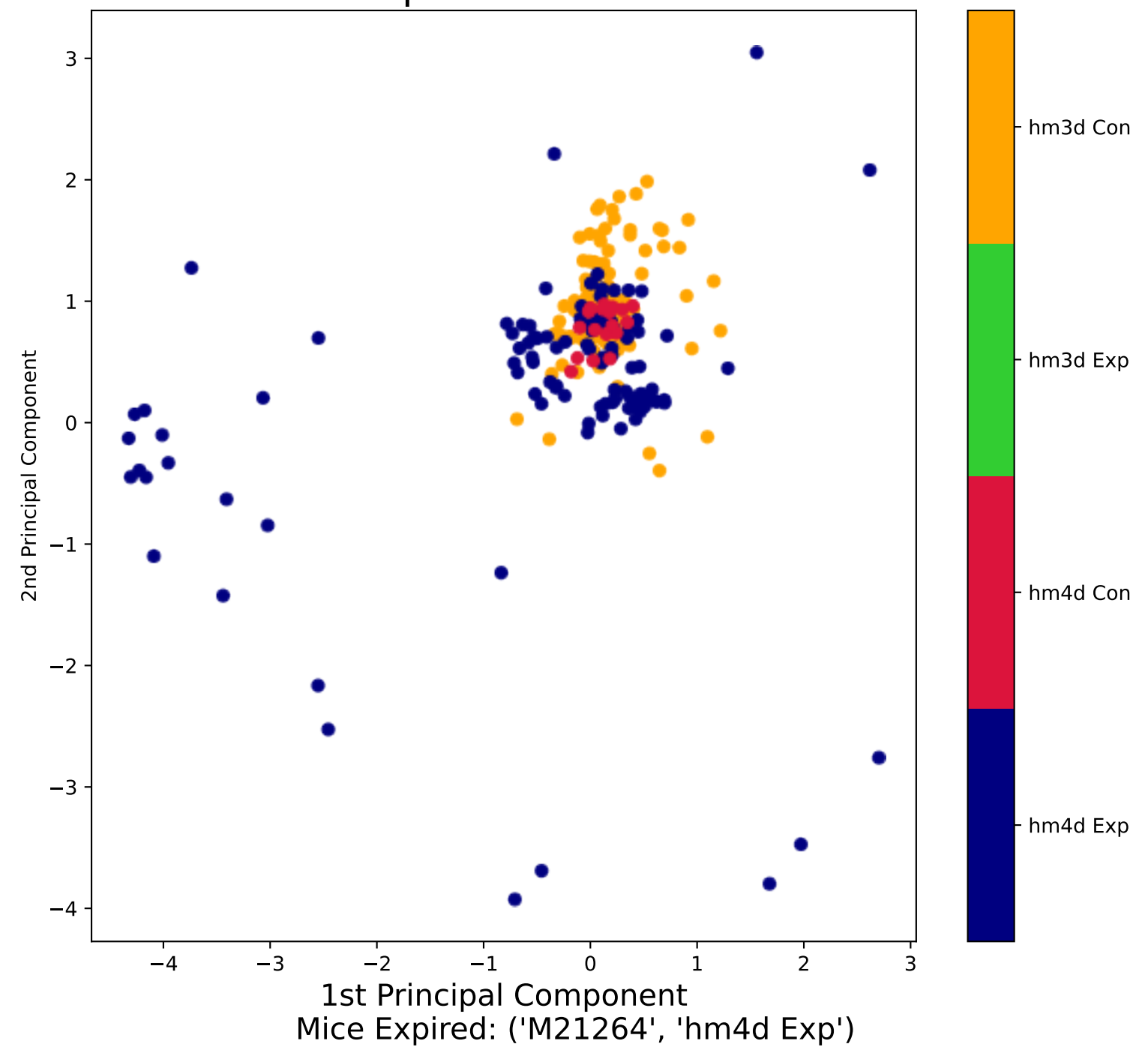
Mice Expired: ('M21488', 'hm3d Con')

Trial Number: 9

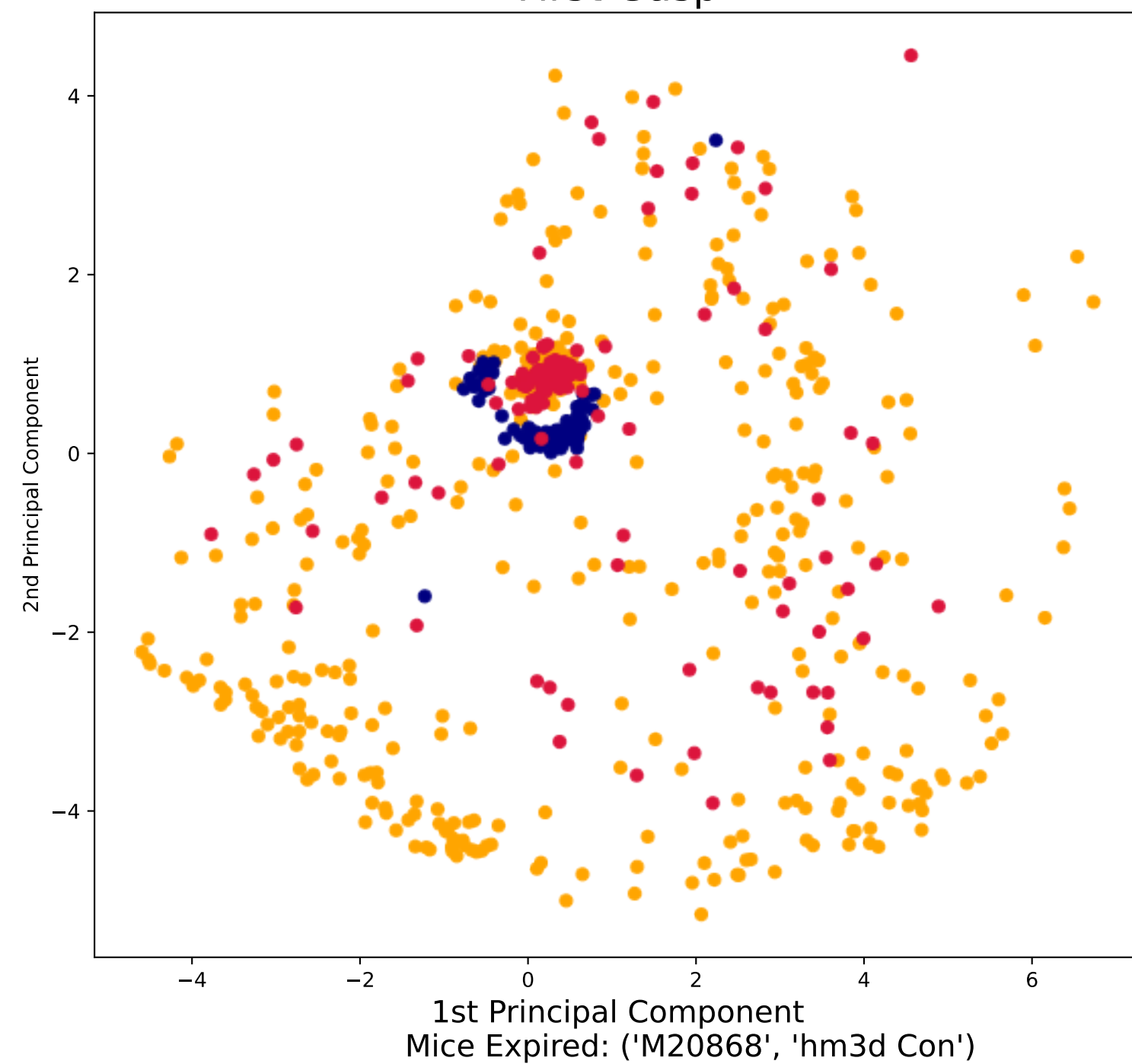
Trial Onset



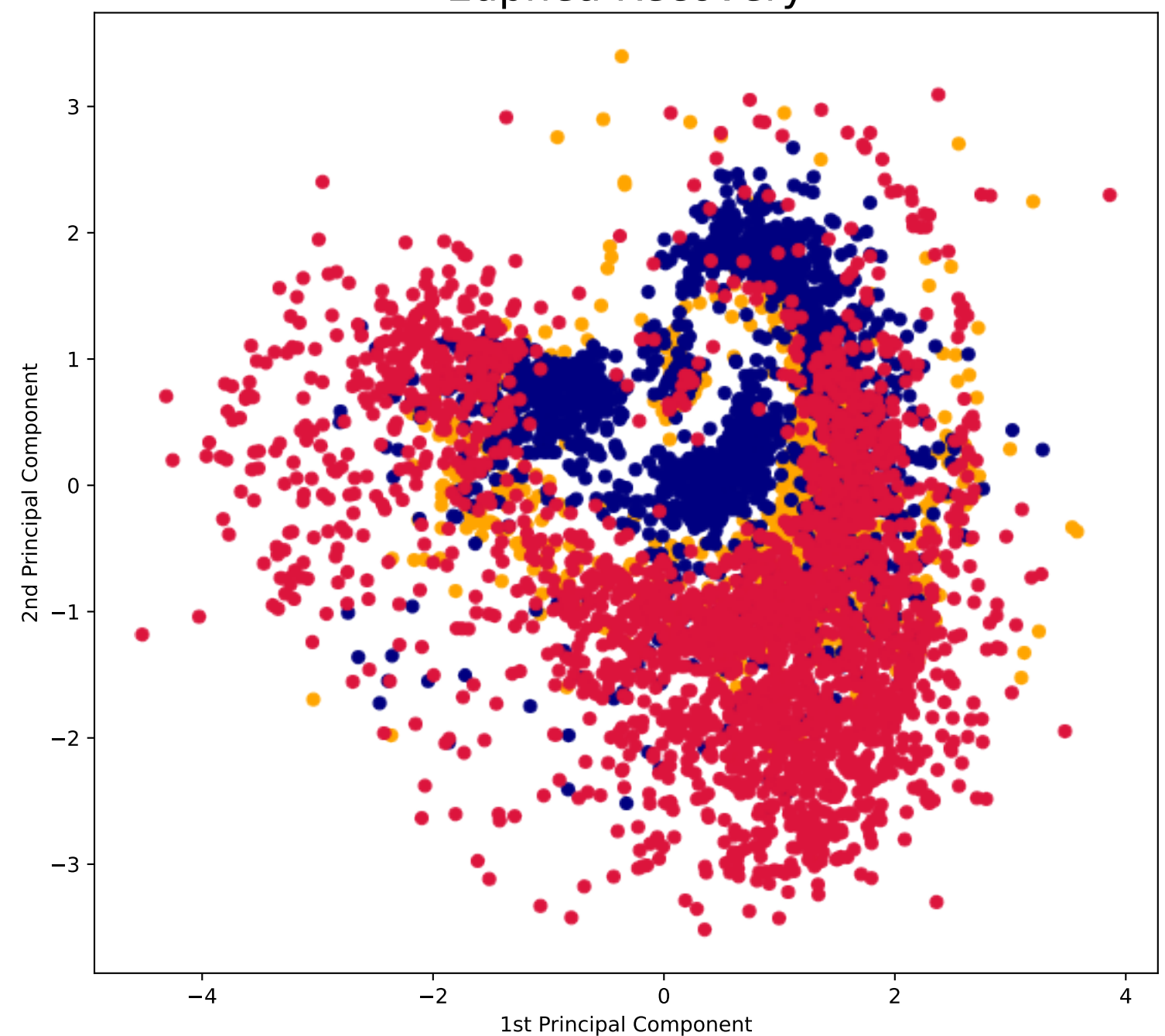
Apnea Starts



First Gasp

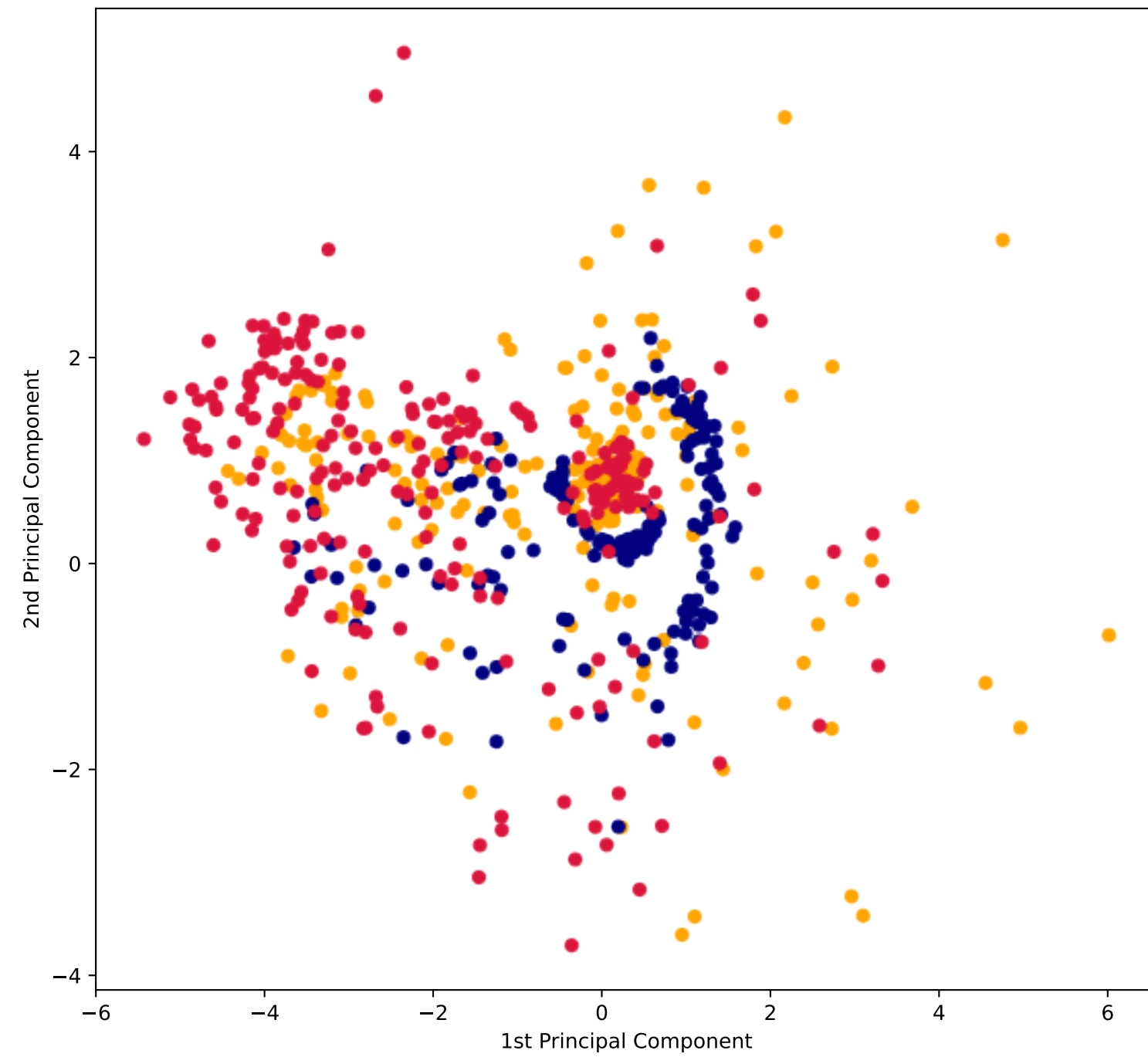


Eupnea Recovery

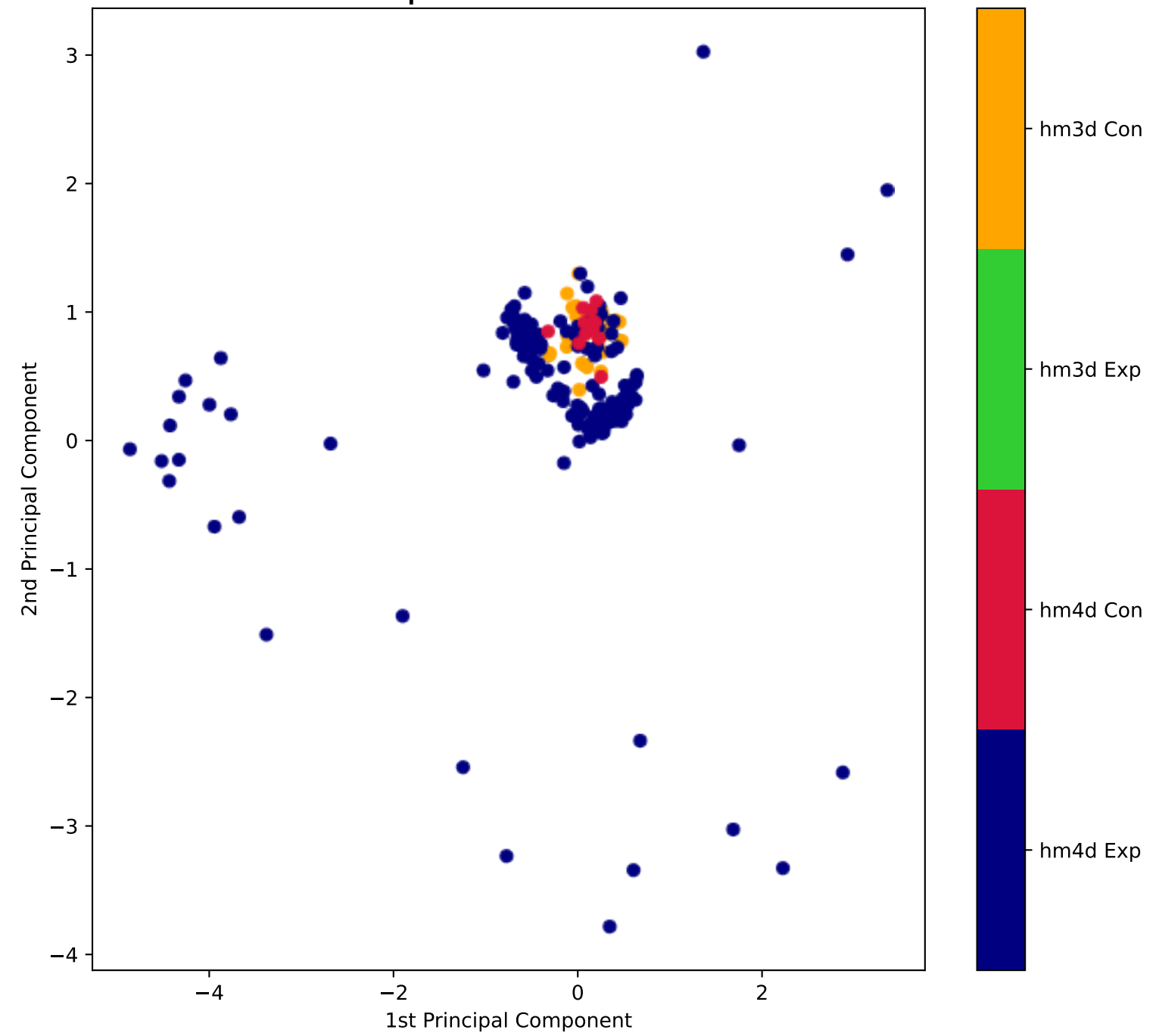


Trial Number: 10

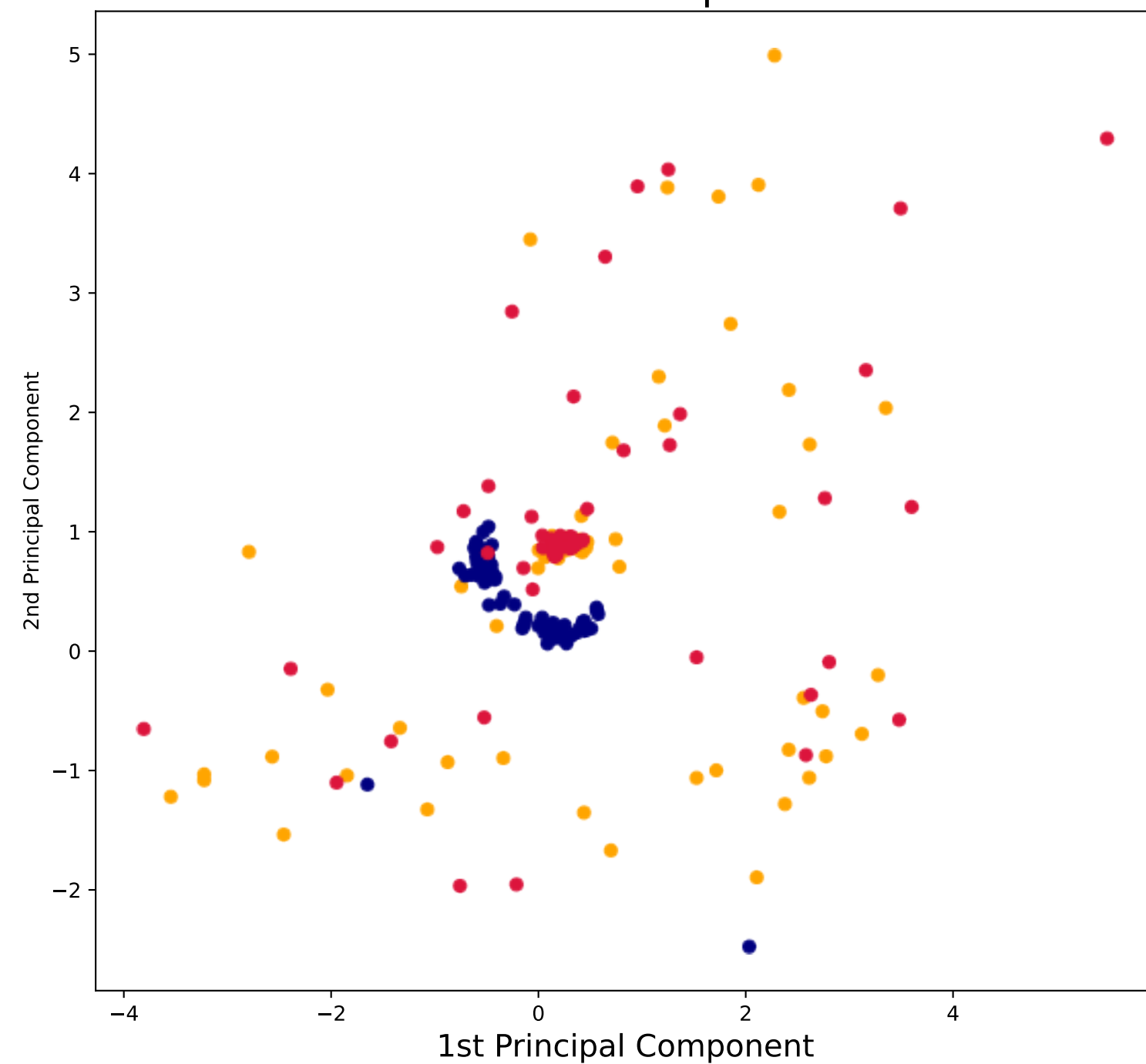
Trial Onset



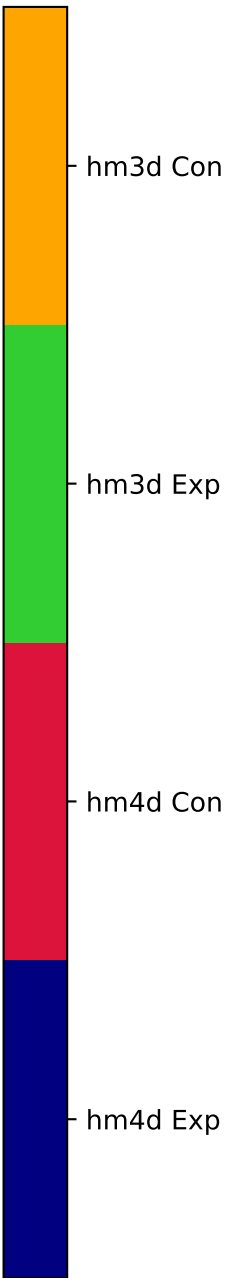
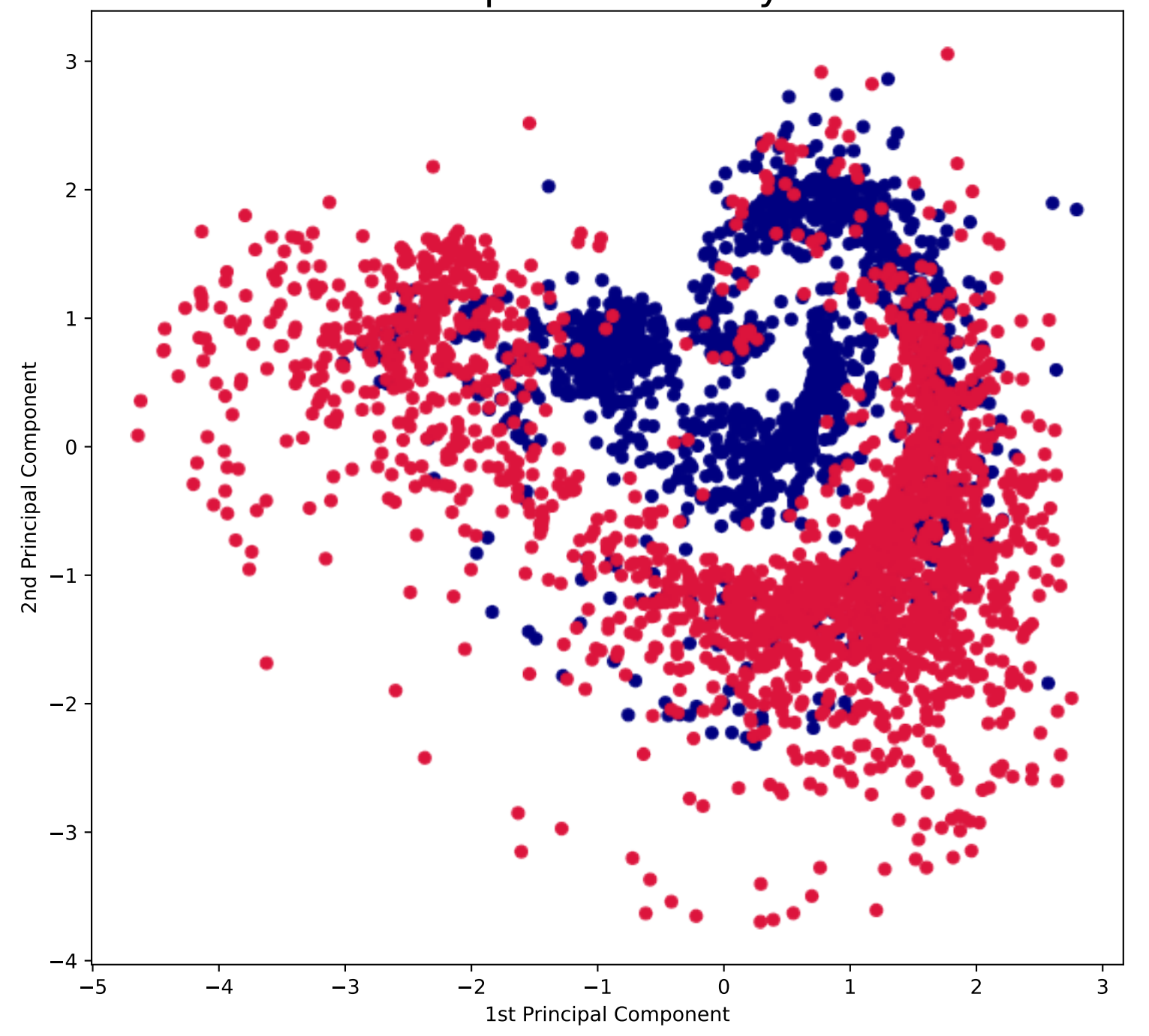
Apnea Starts



First Gasp



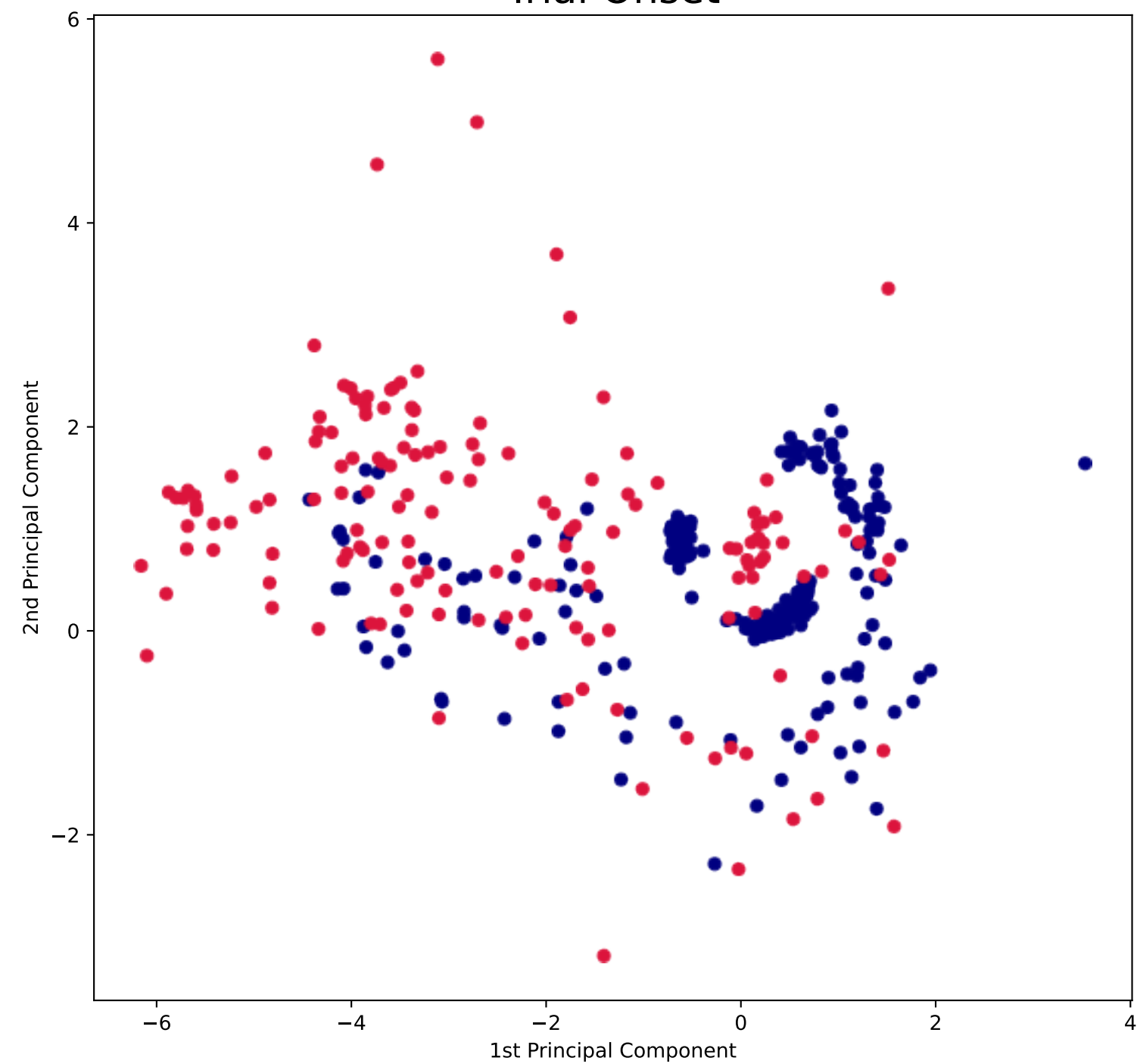
Eupnea Recovery



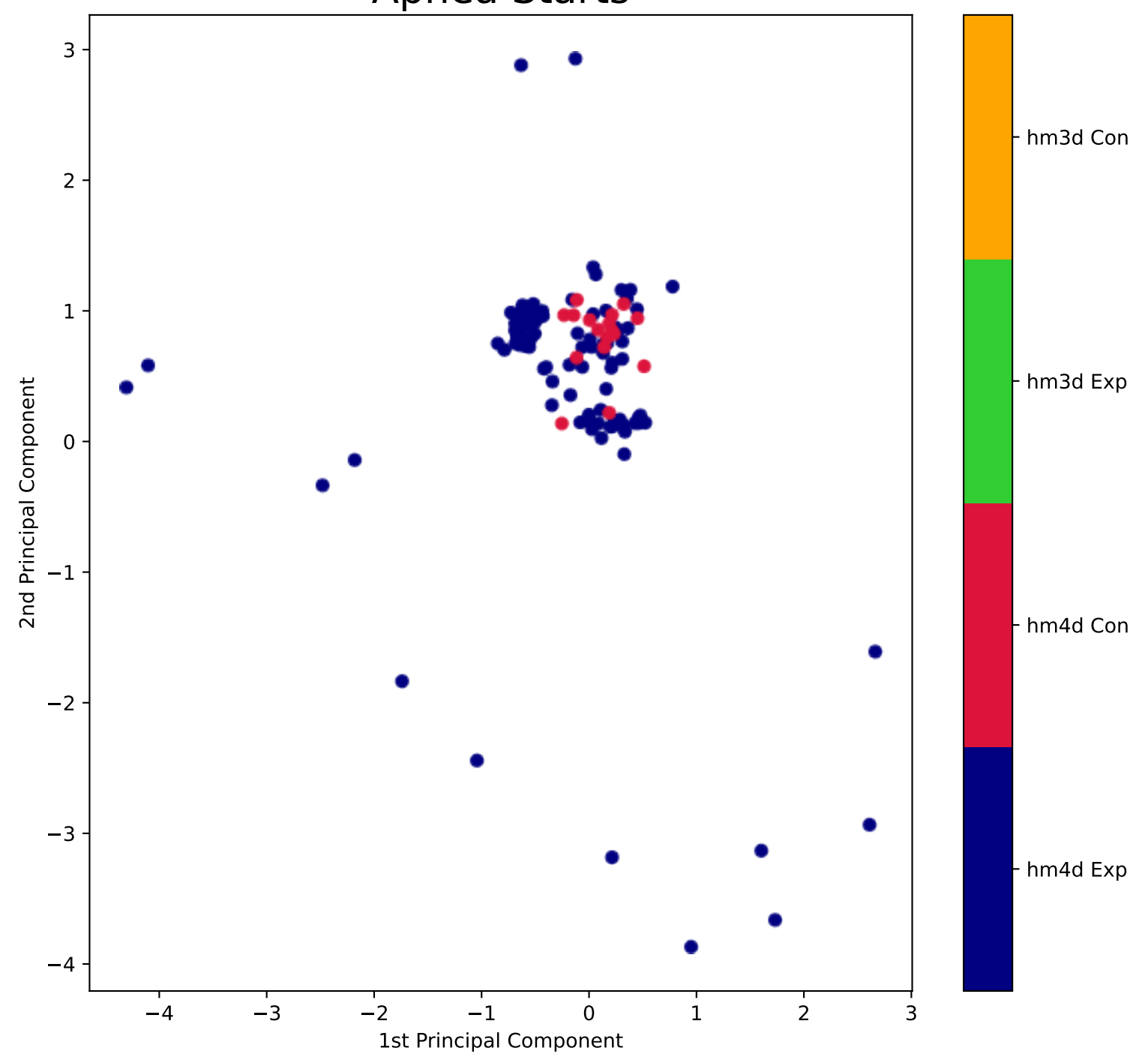
red: ('M21481', 'hm3d Con') ('M21483', 'hm3d Con') ('M21486', 'hm3d Con') ('M21628', 'hm4d Con')

Trial Number: 11

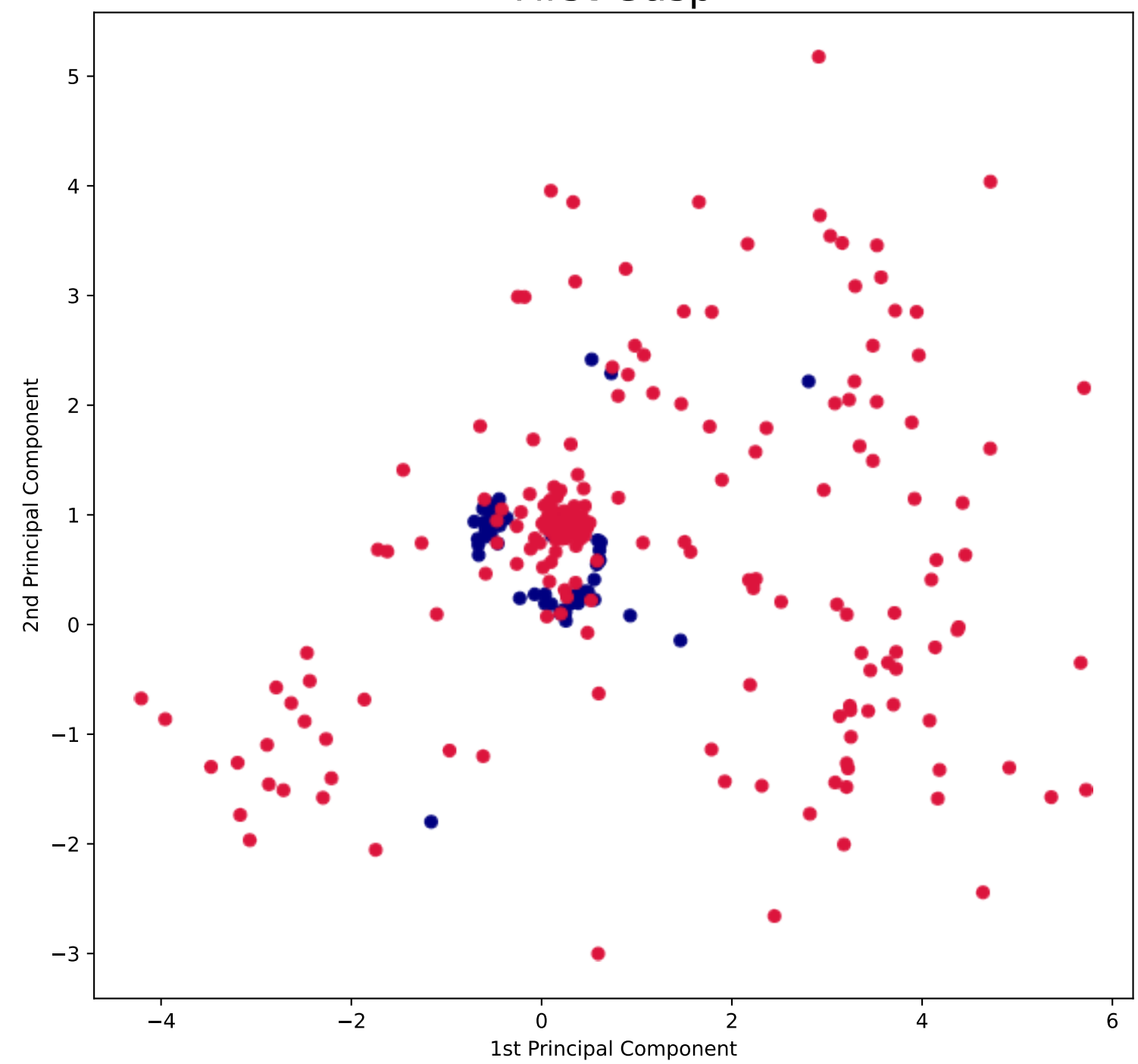
Trial Onset



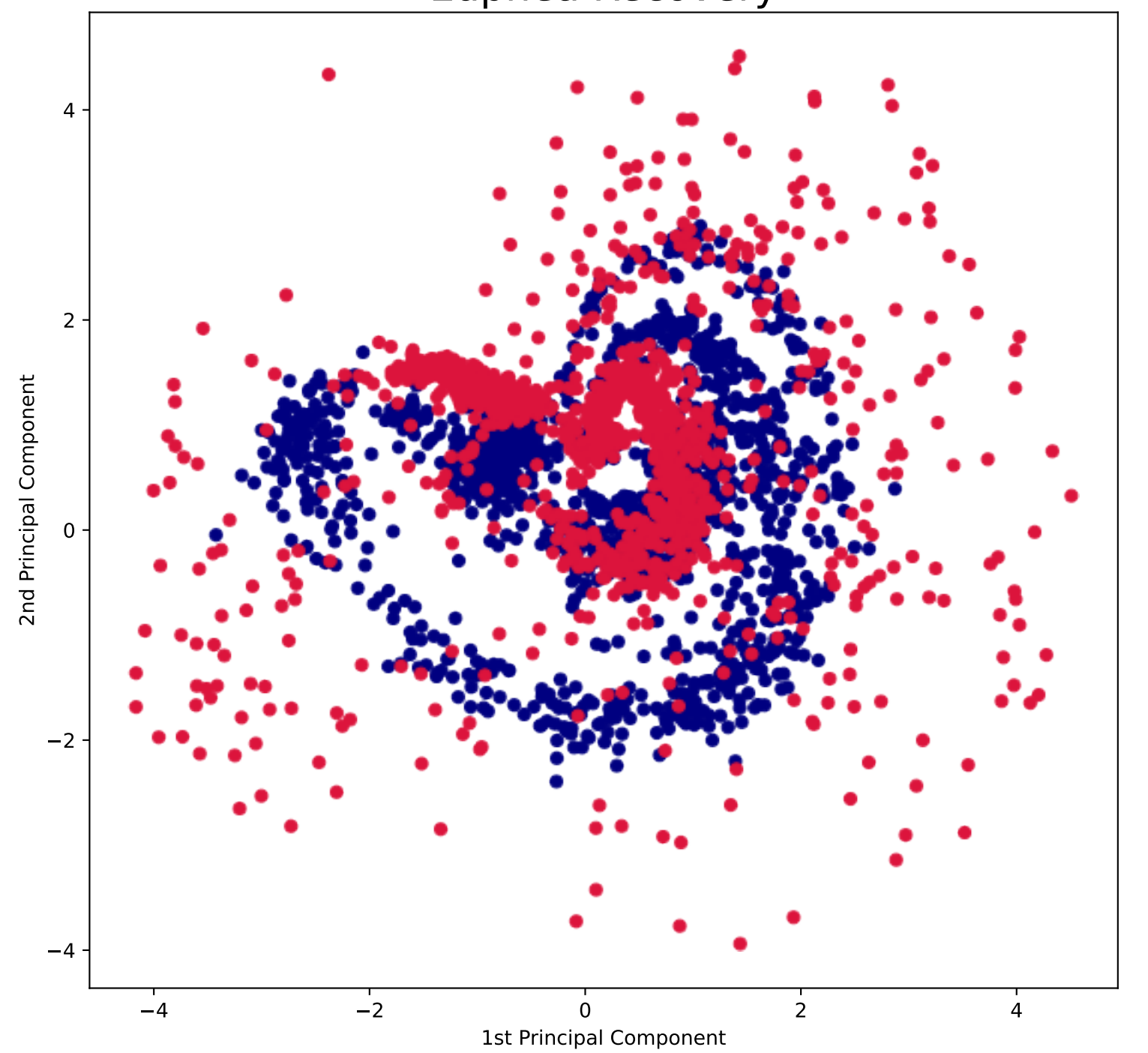
Apnea Starts



First Gasp

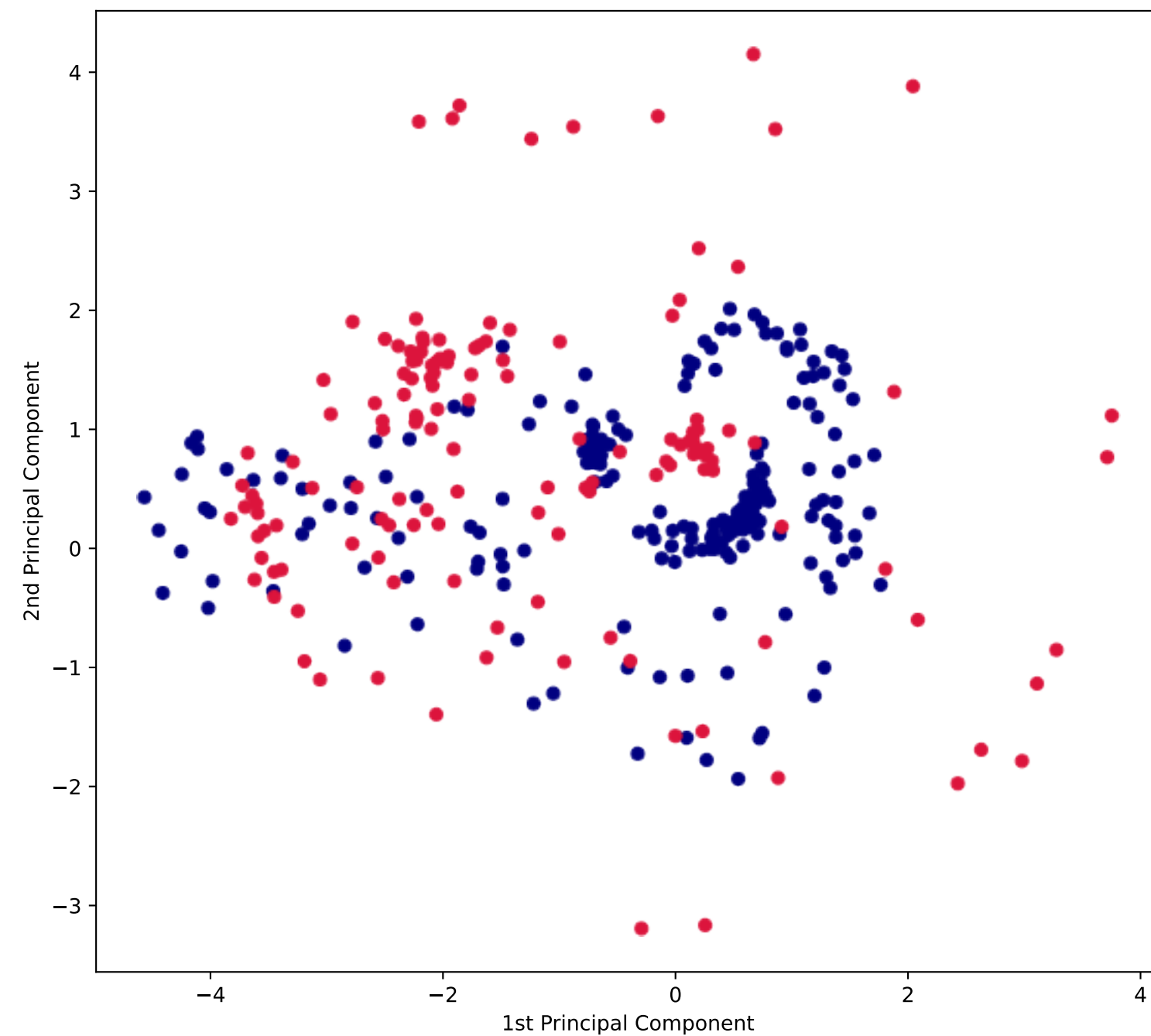


Eupnea Recovery

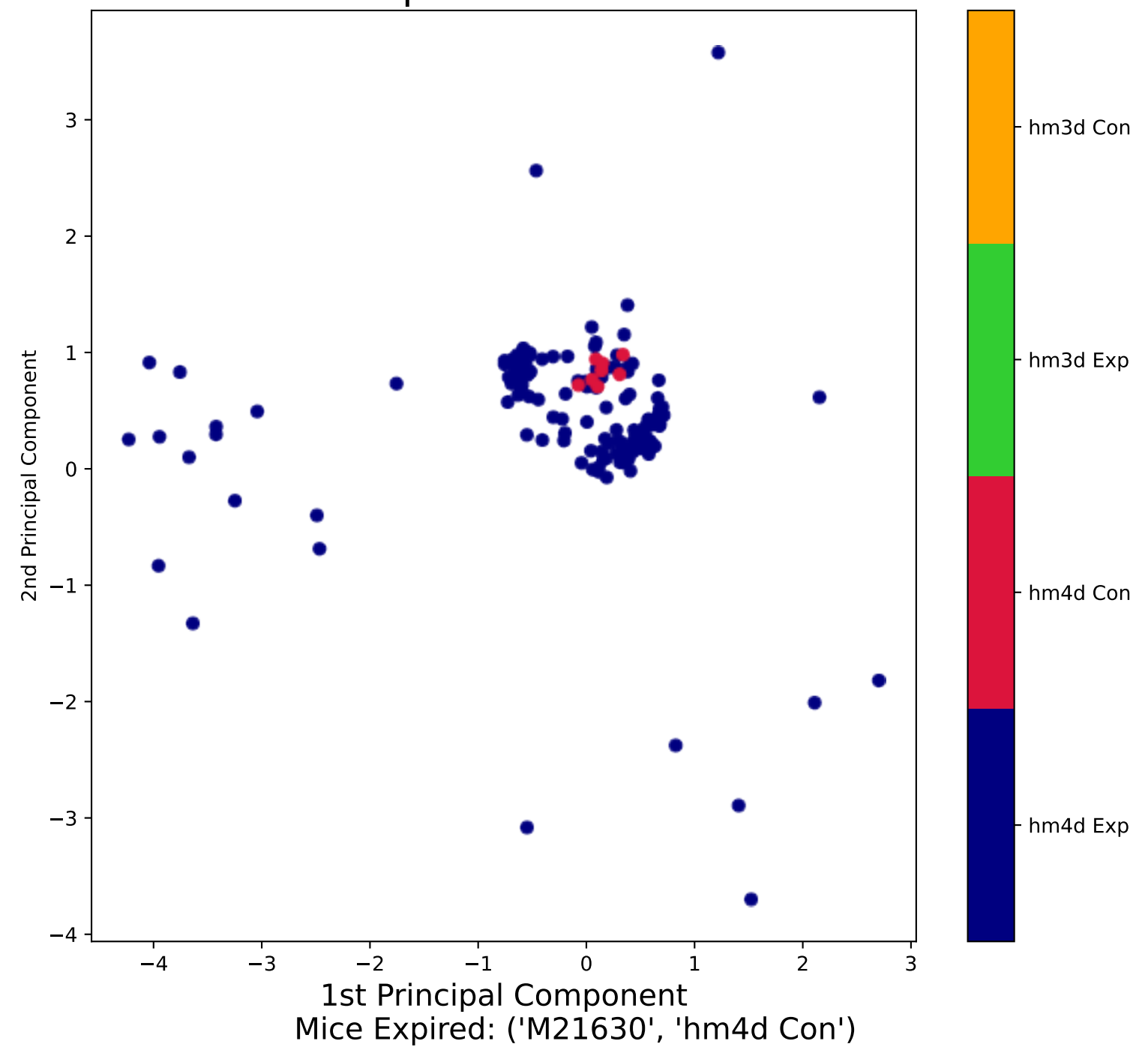


Trial Number: 12

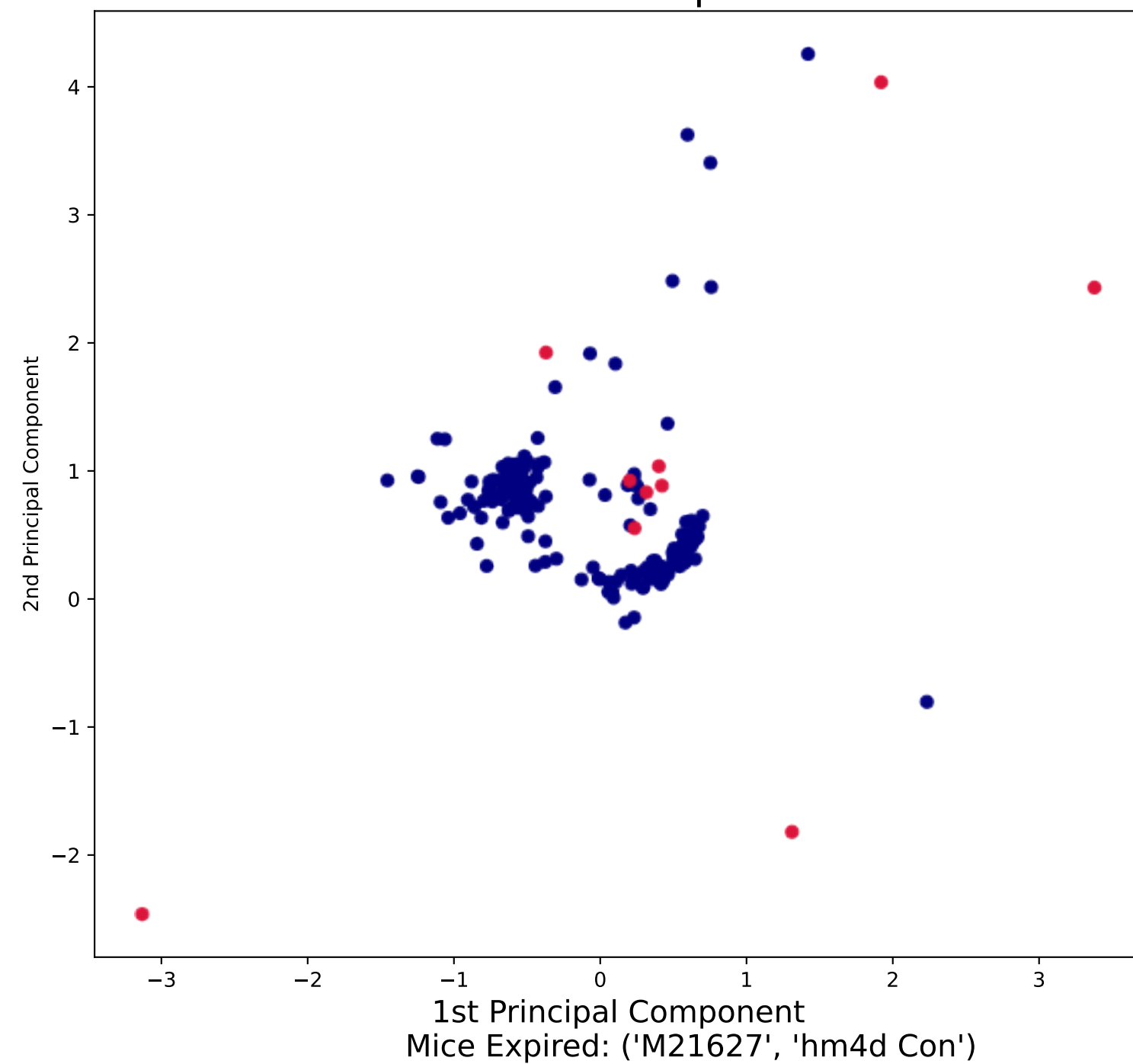
Trial Onset



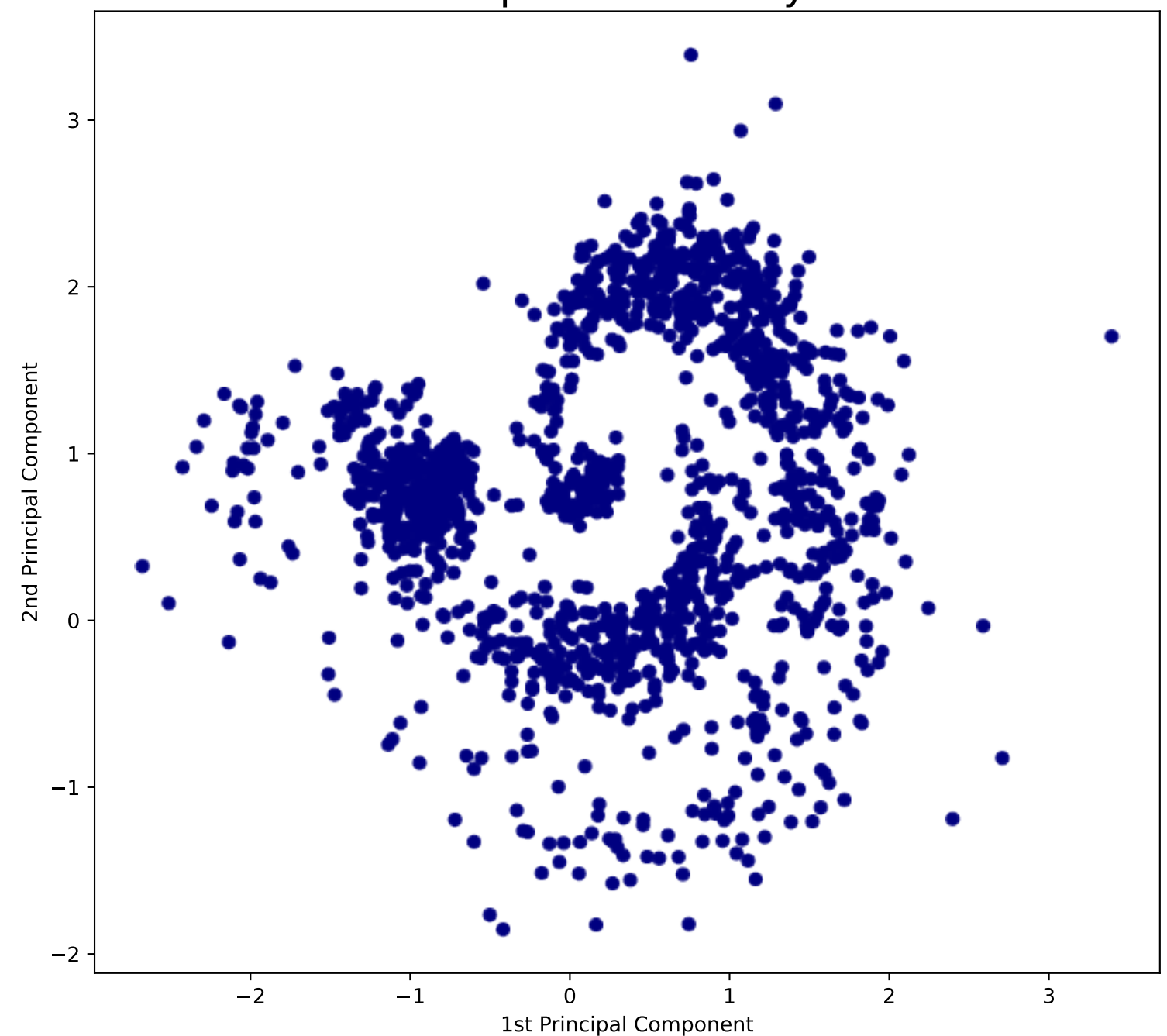
Apnea Starts



First Gasp

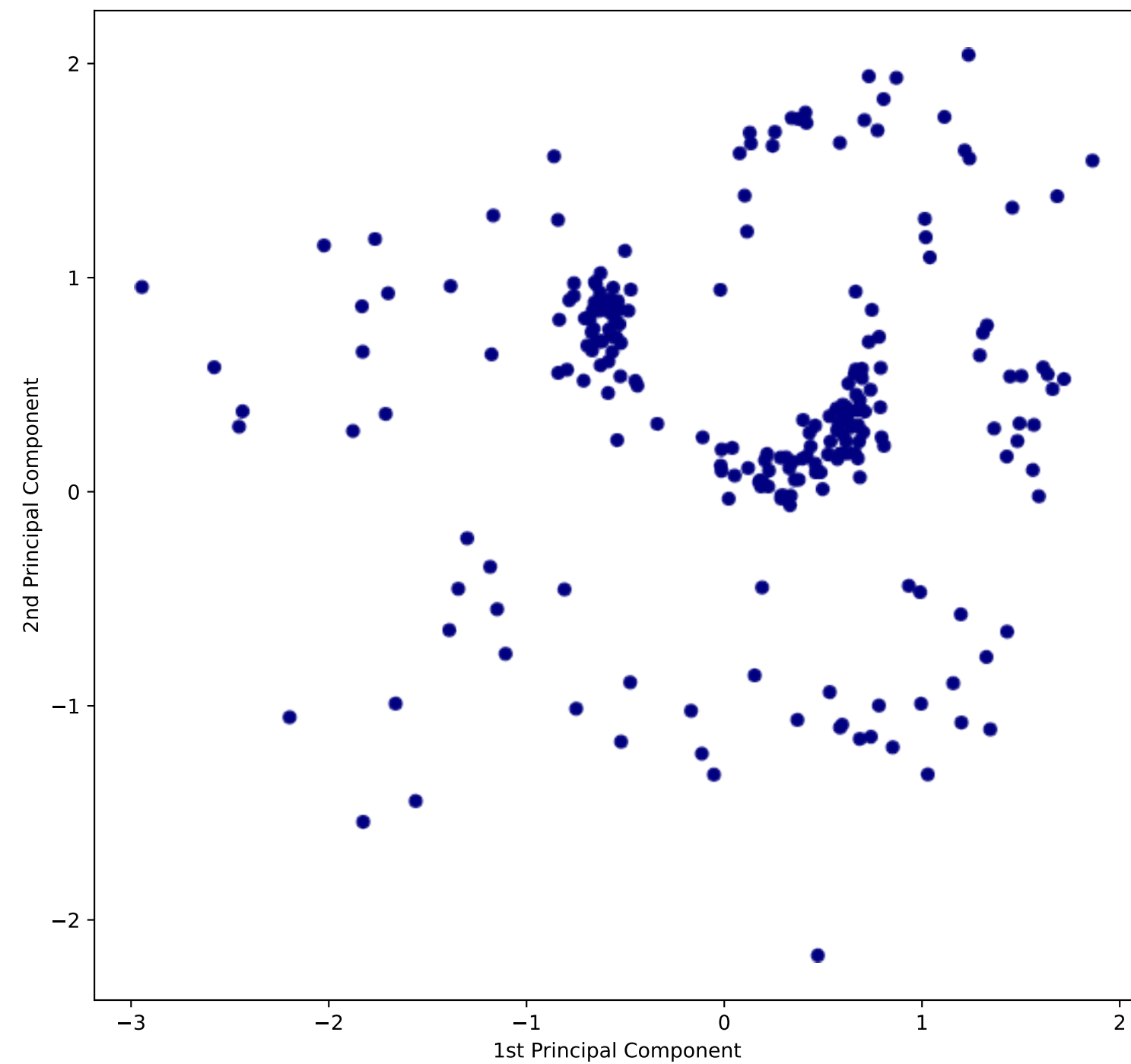


Eupnea Recovery

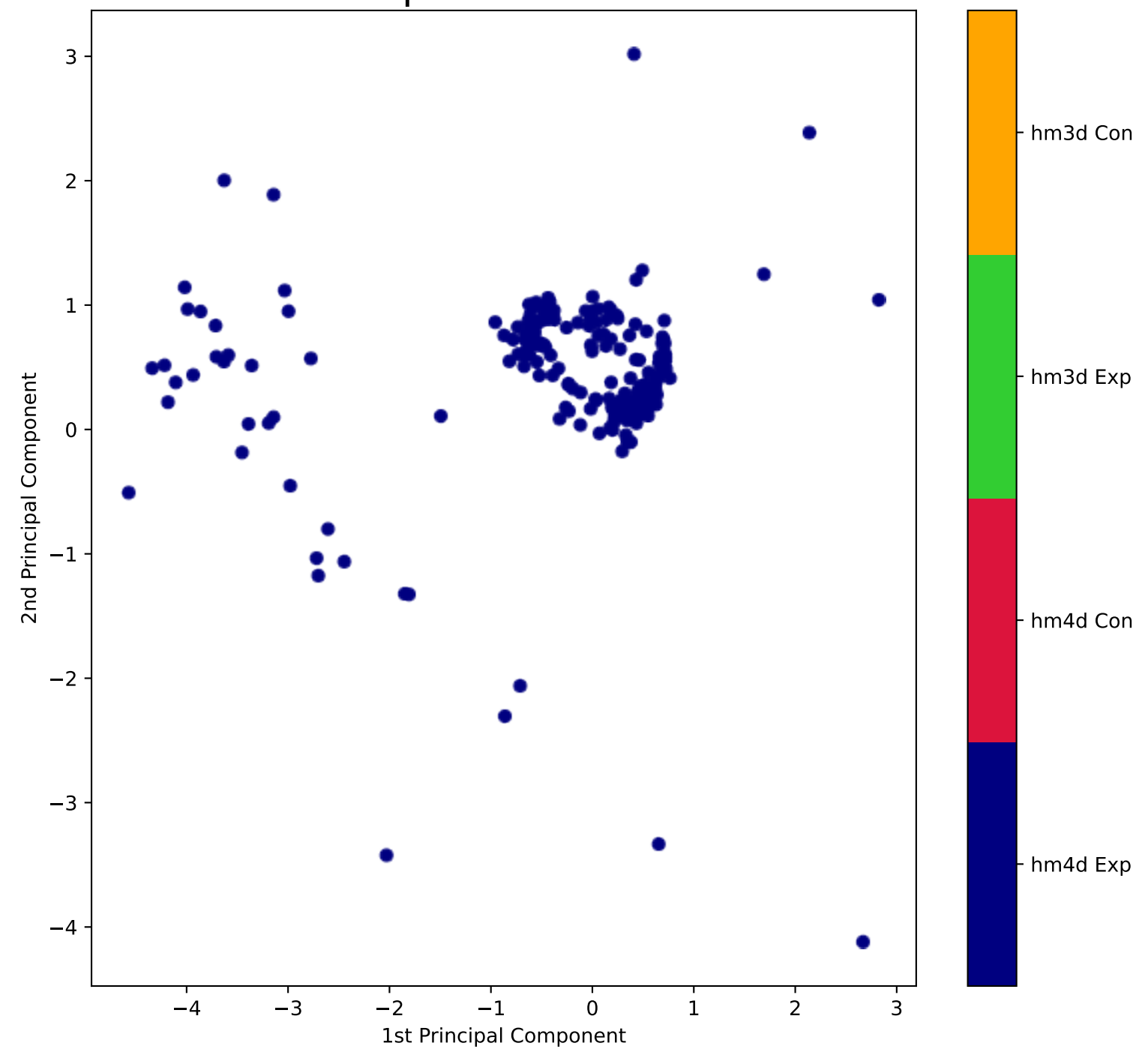


Trial Number: 13

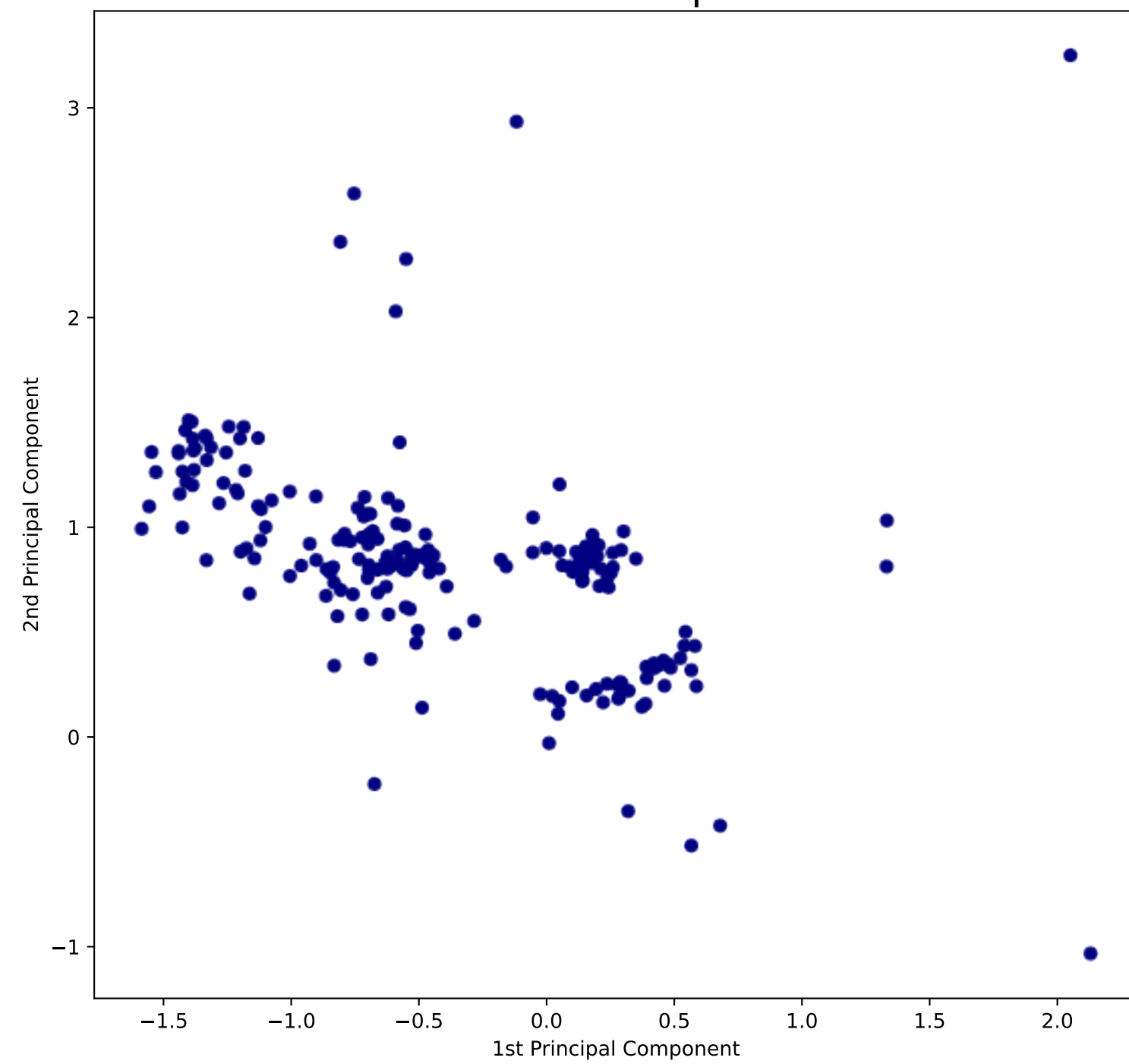
Trial Onset



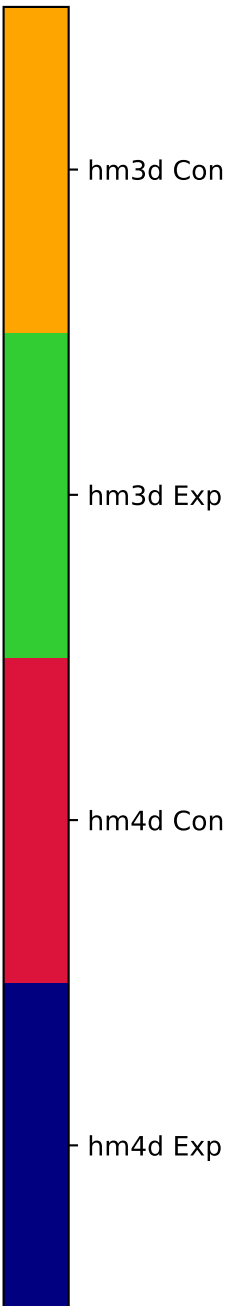
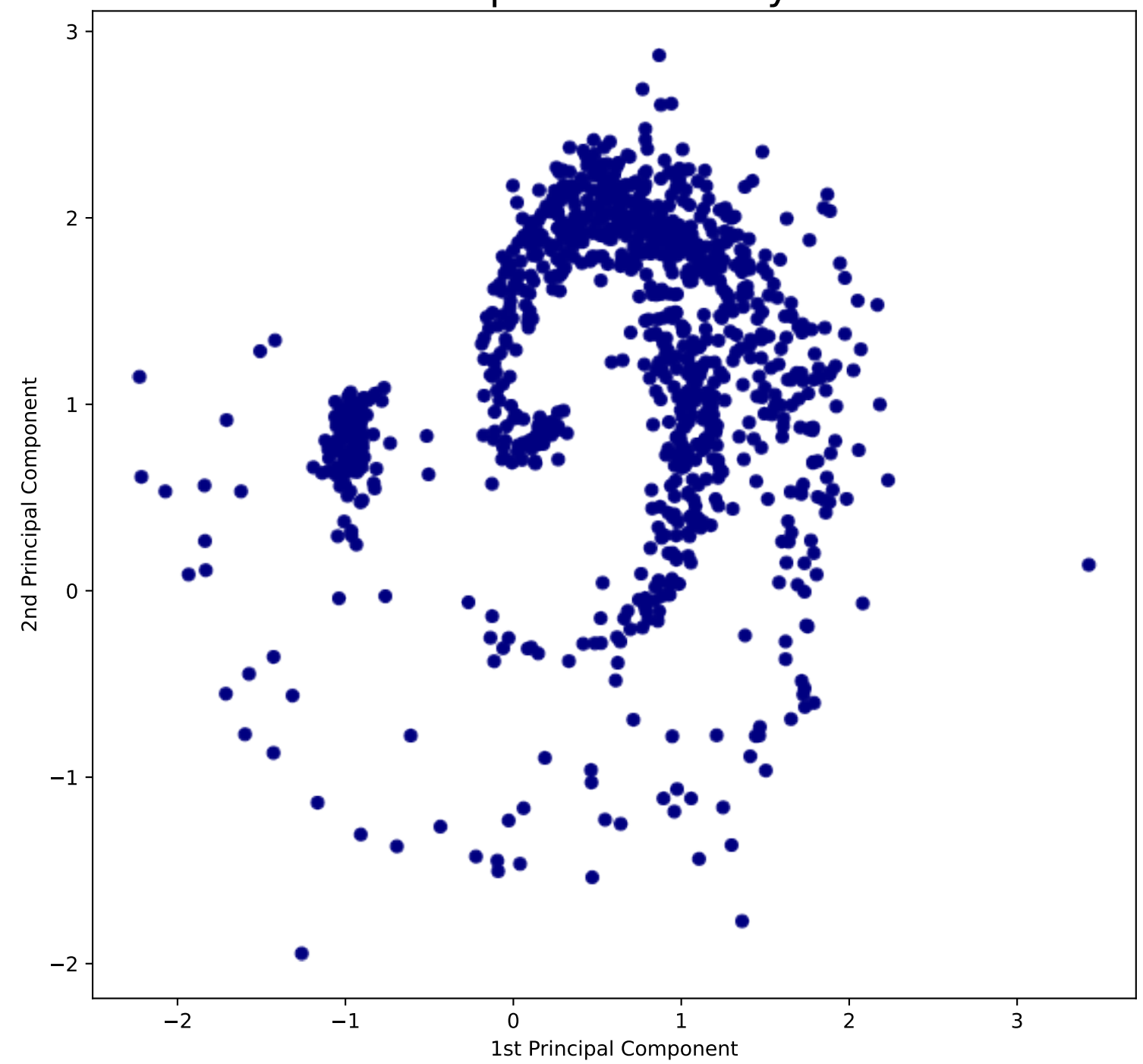
Apnea Starts



First Gasp

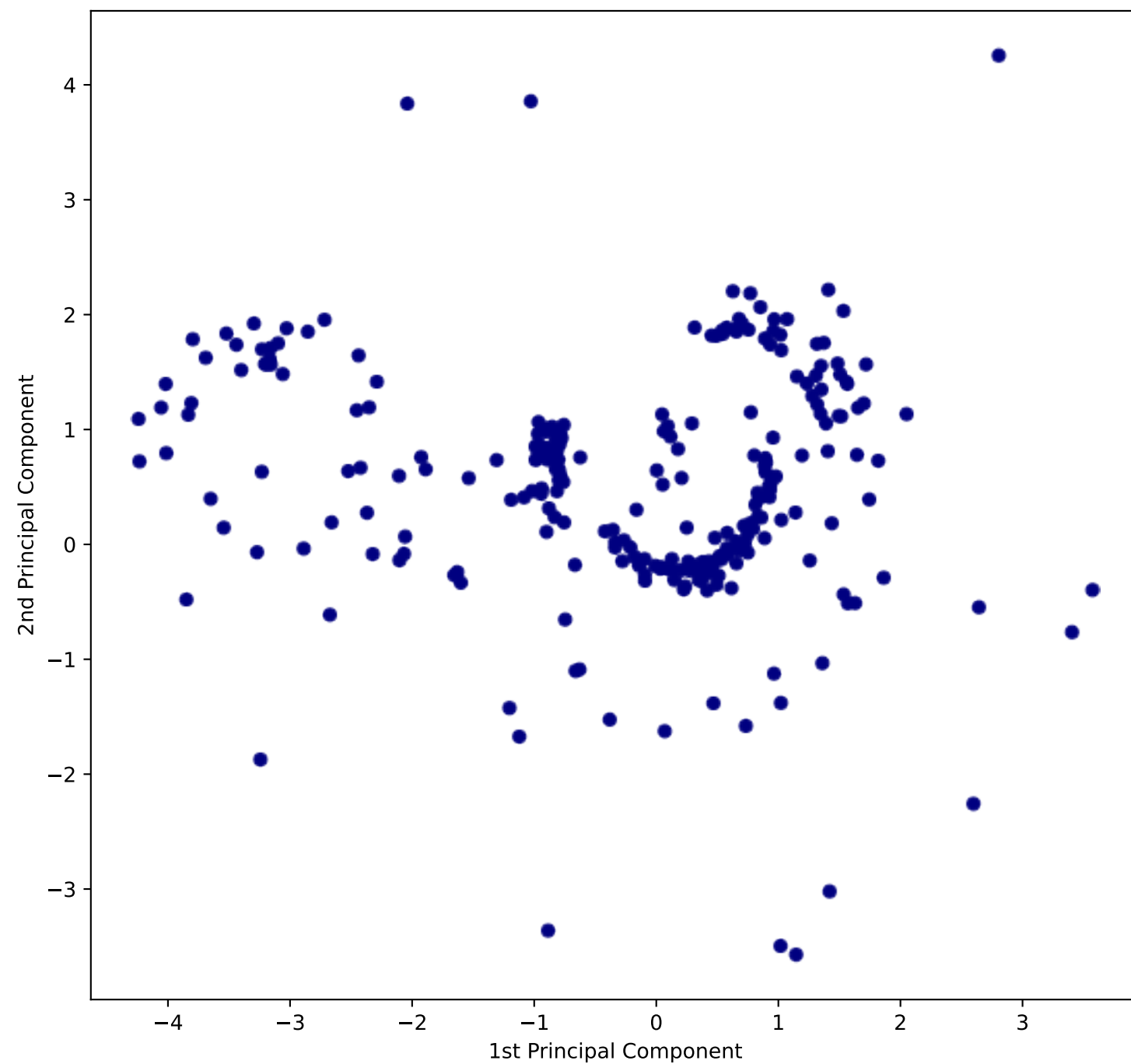


Eupnea Recovery

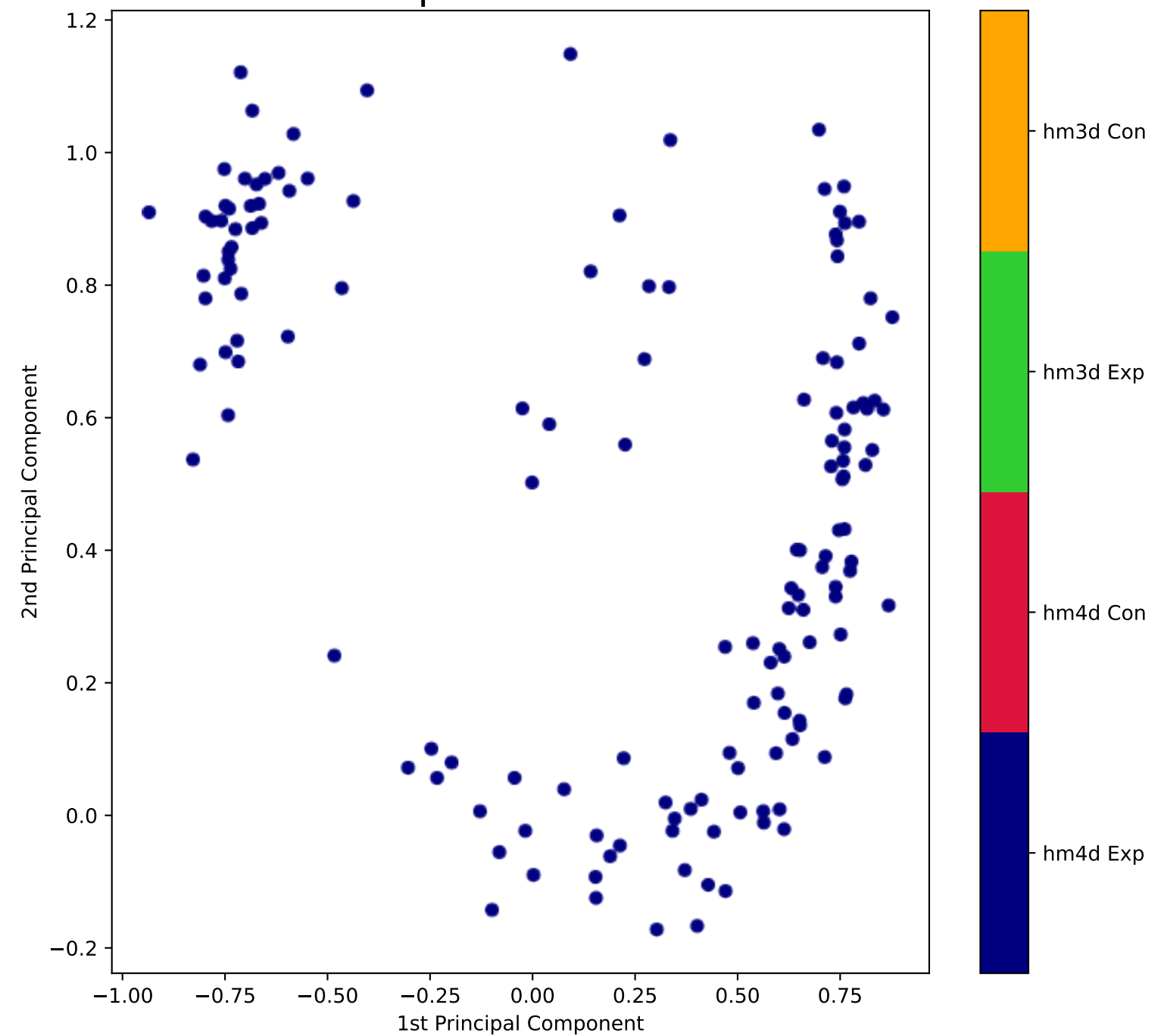


Trial Number: 14

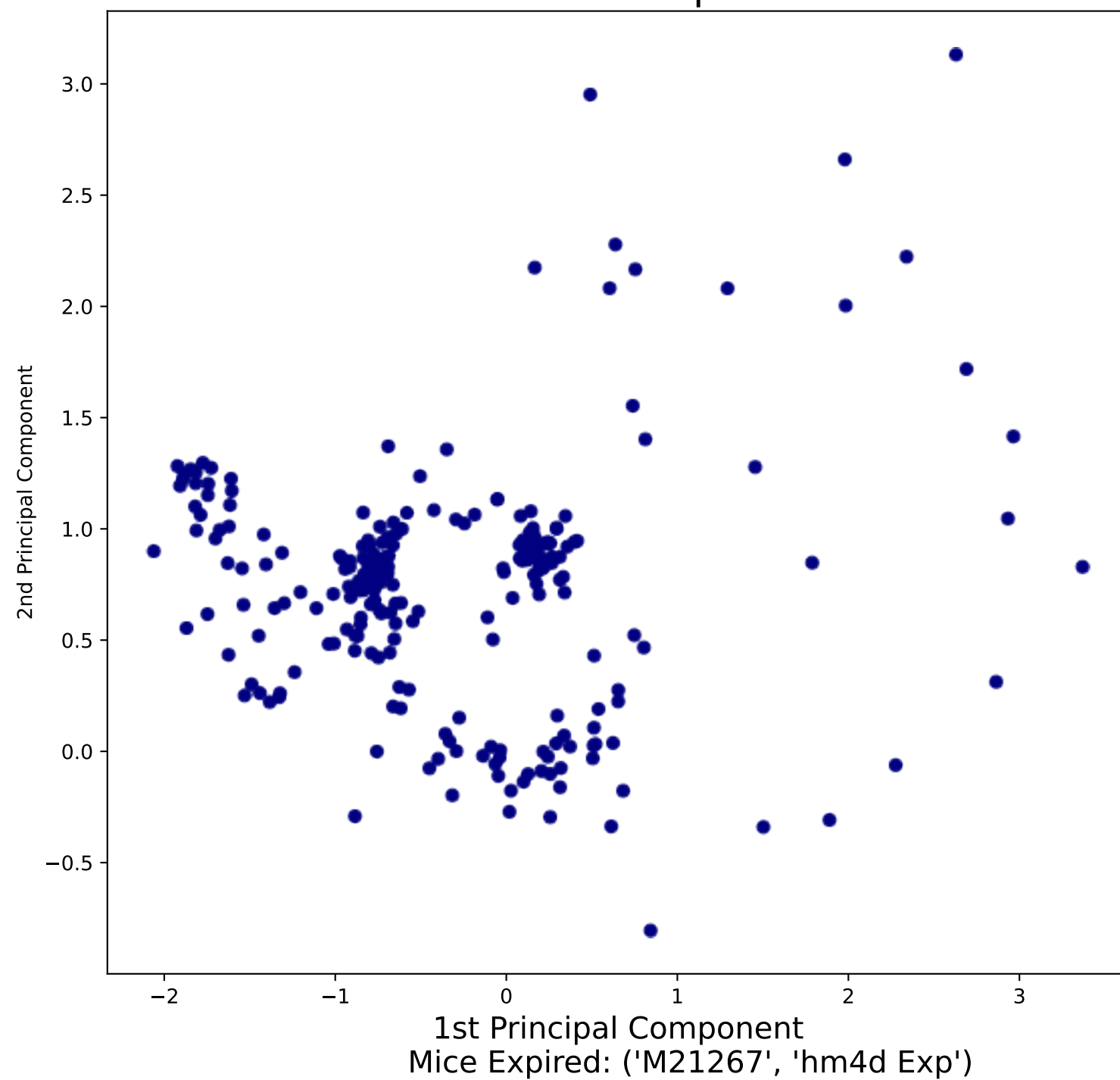
Trial Onset



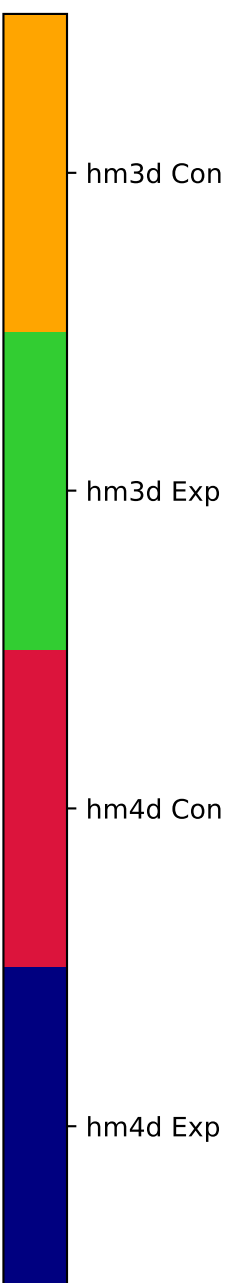
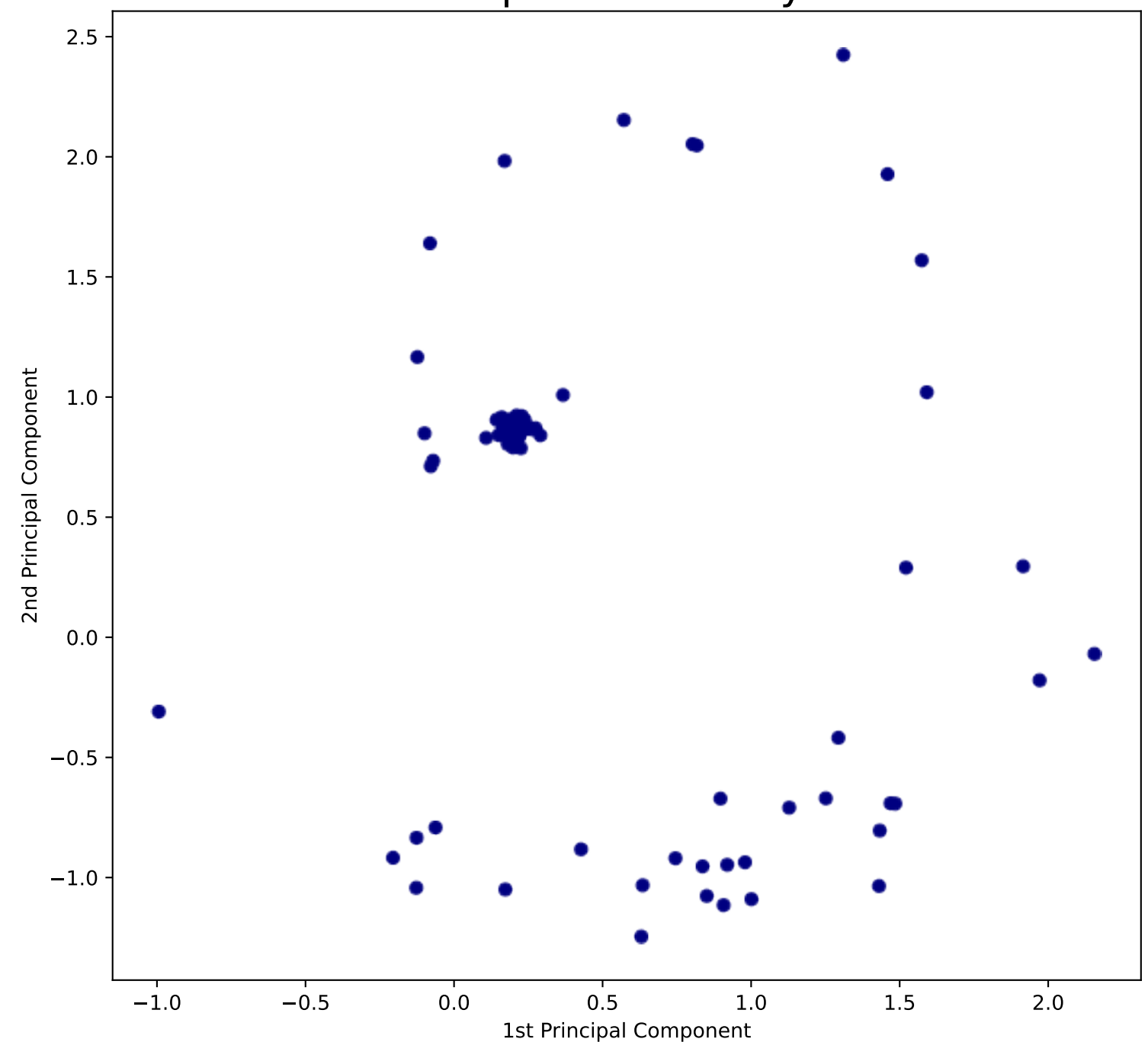
Apnea Starts



First Gasp

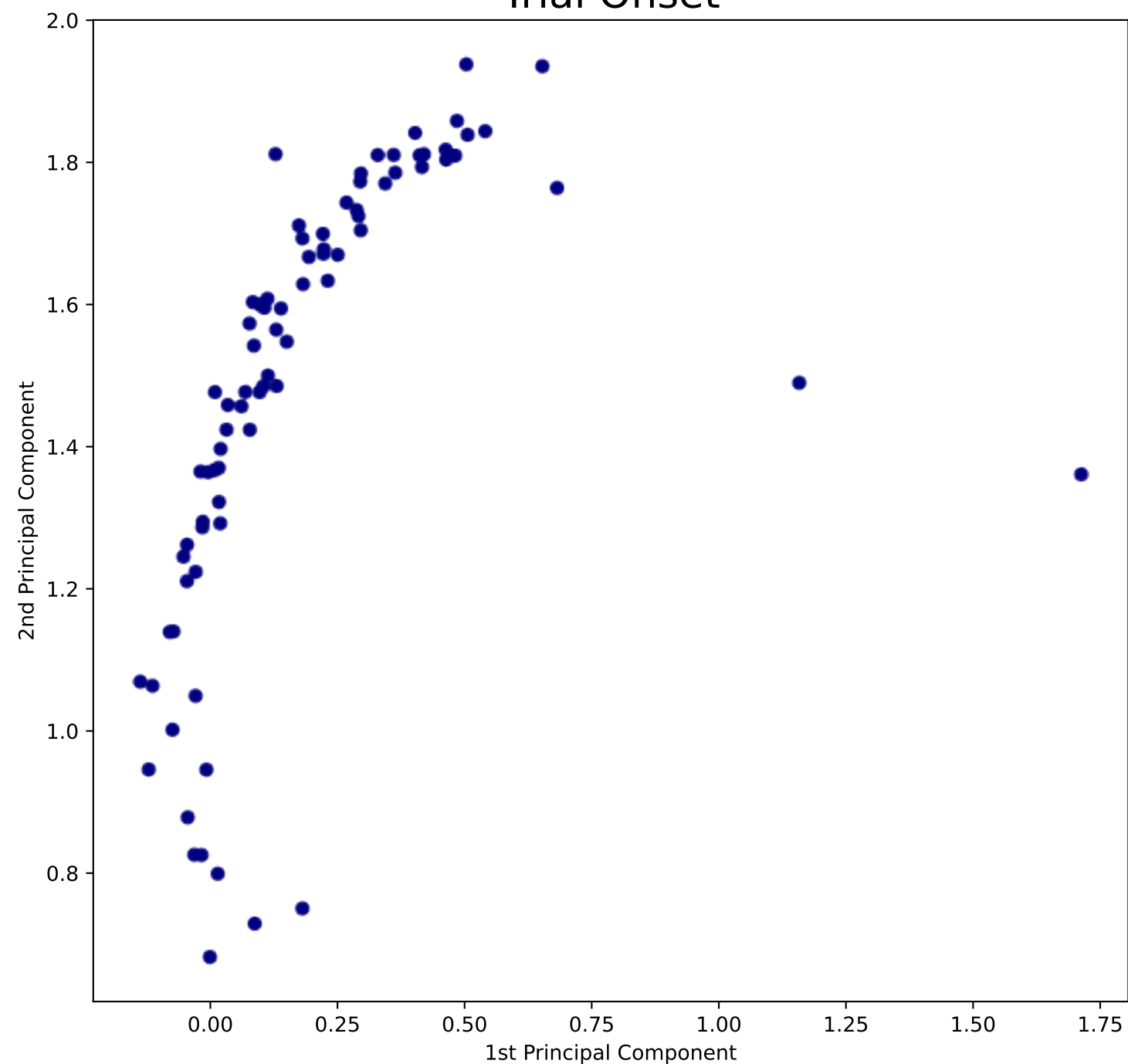


Eupnea Recovery

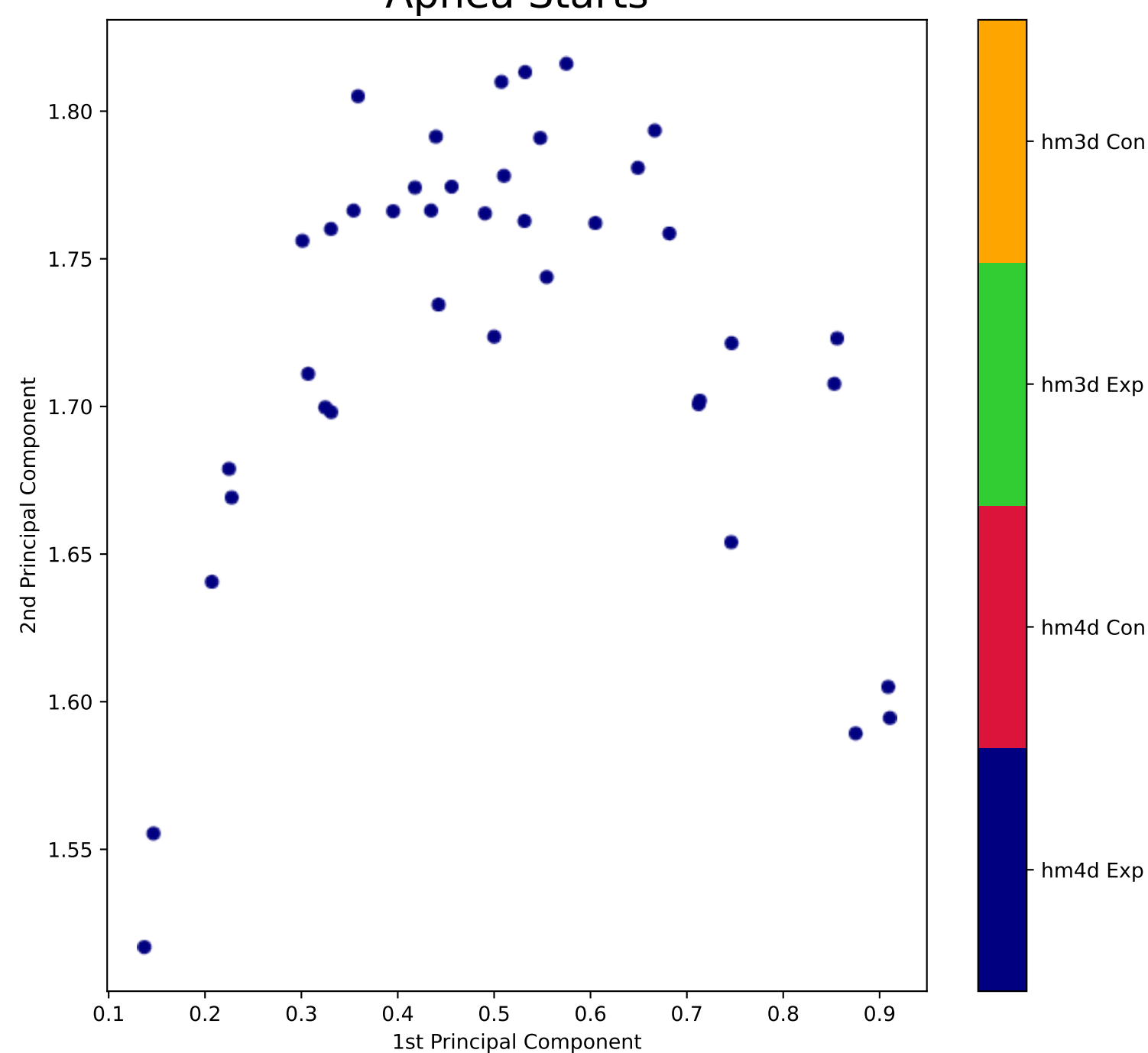


Trial Number: 15

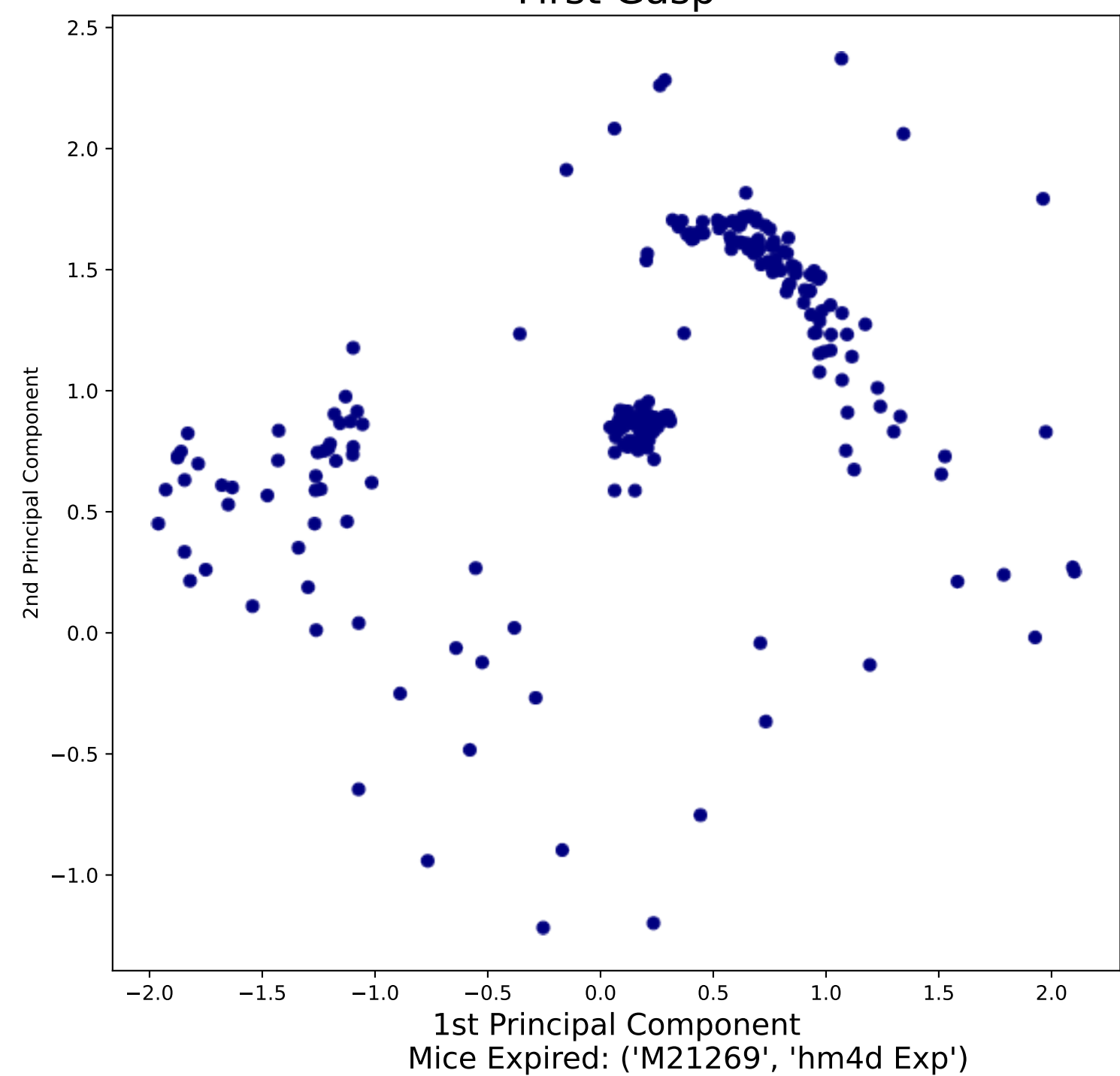
Trial Onset



Apnea Starts



First Gasp



Eupnea Recovery

