Cluster percentage of cells by phenotype in latent space for stromal/mesenchymal cells 14 -13 -12 -11 -Phenotype\_Use 9 -Control(B) Cluster Id Control(H) 8 -COVID19 **IPF** 7 -Other PF 5 -3 -2 -1 -25 75 50 100 Percentage\_Cells\_by\_Phenotype