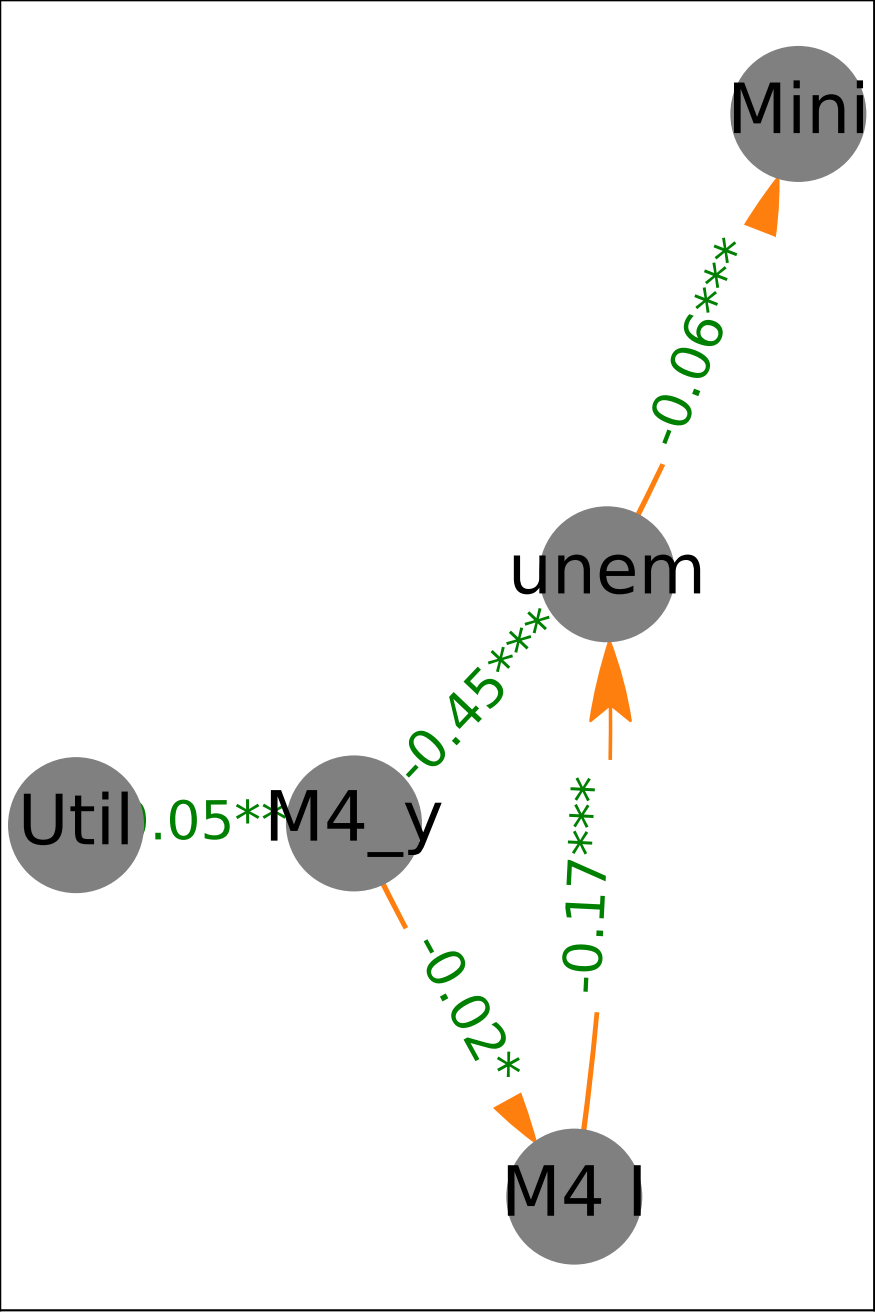
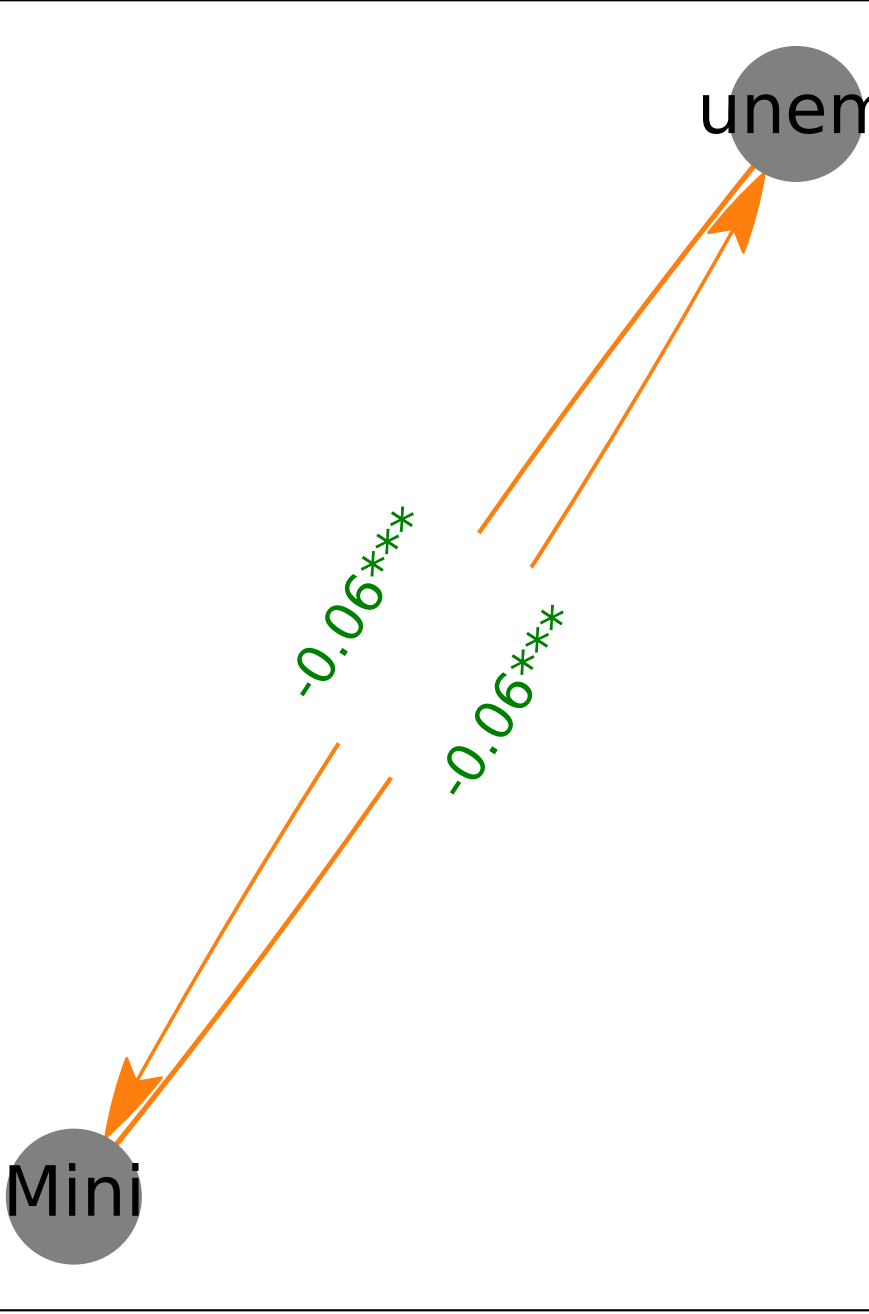


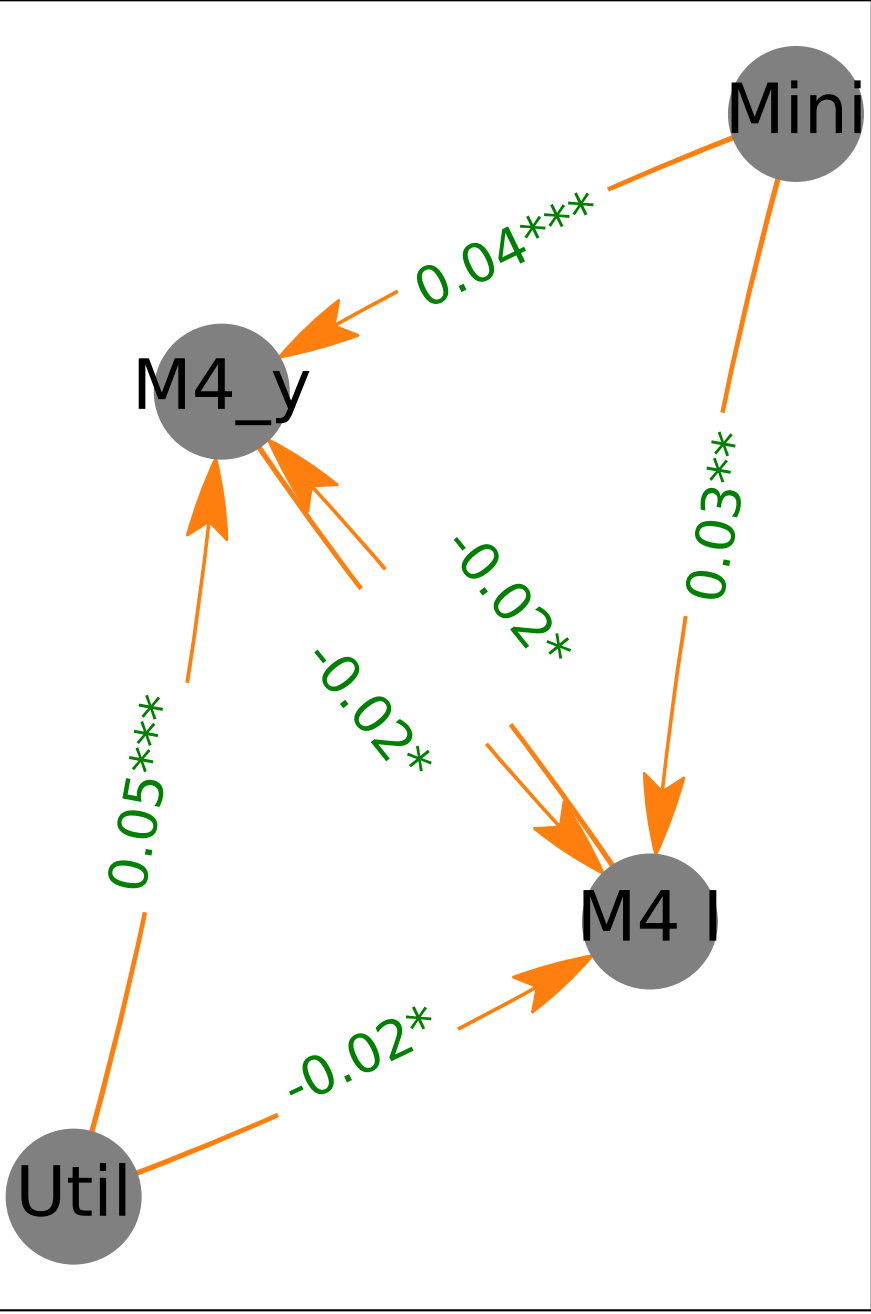
Dataframe 1 - Cluster 1 - p\_value = 0.05  
num\_observations=9682



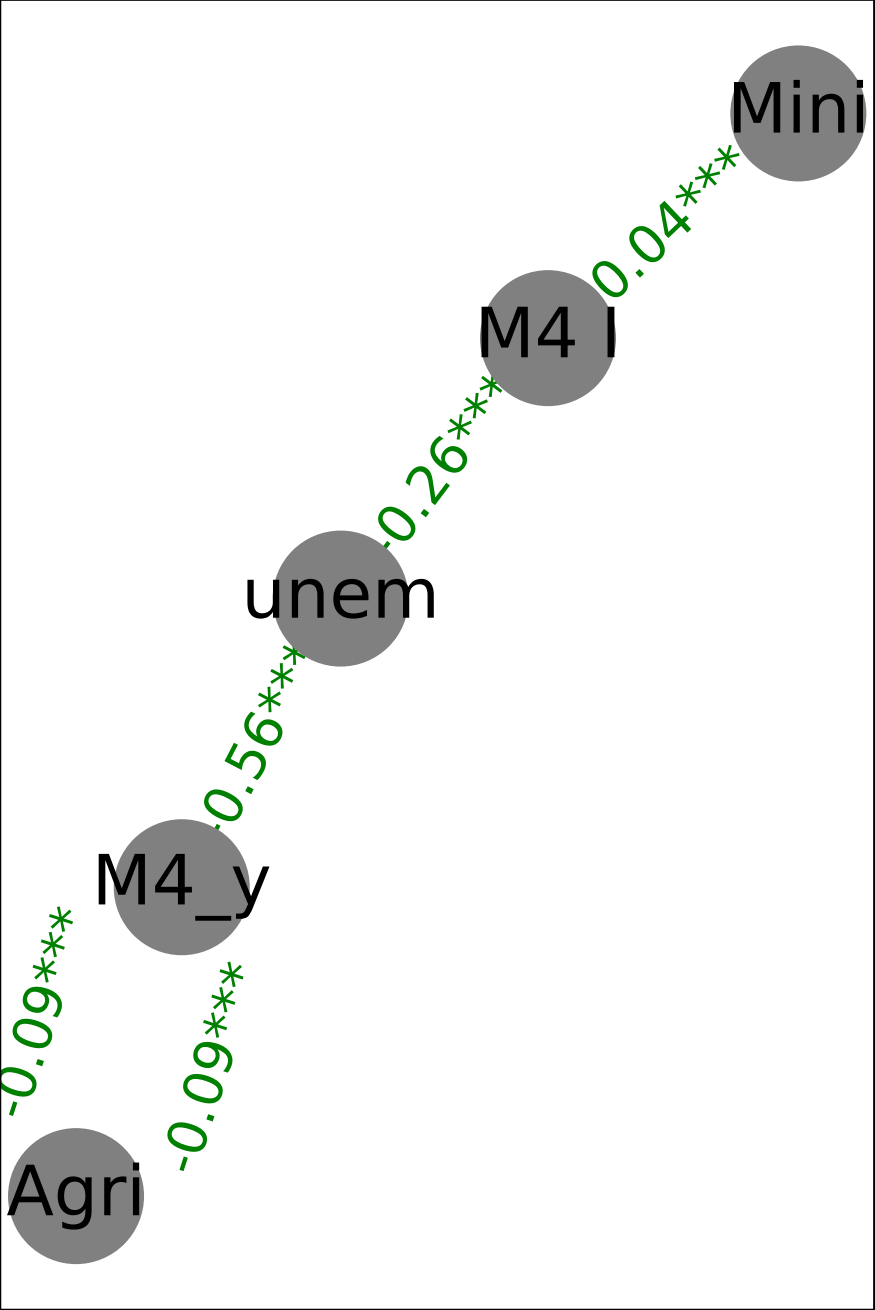
Dataframe 2 - Cluster 1 - p\_value = 0.05  
num\_observations=9682



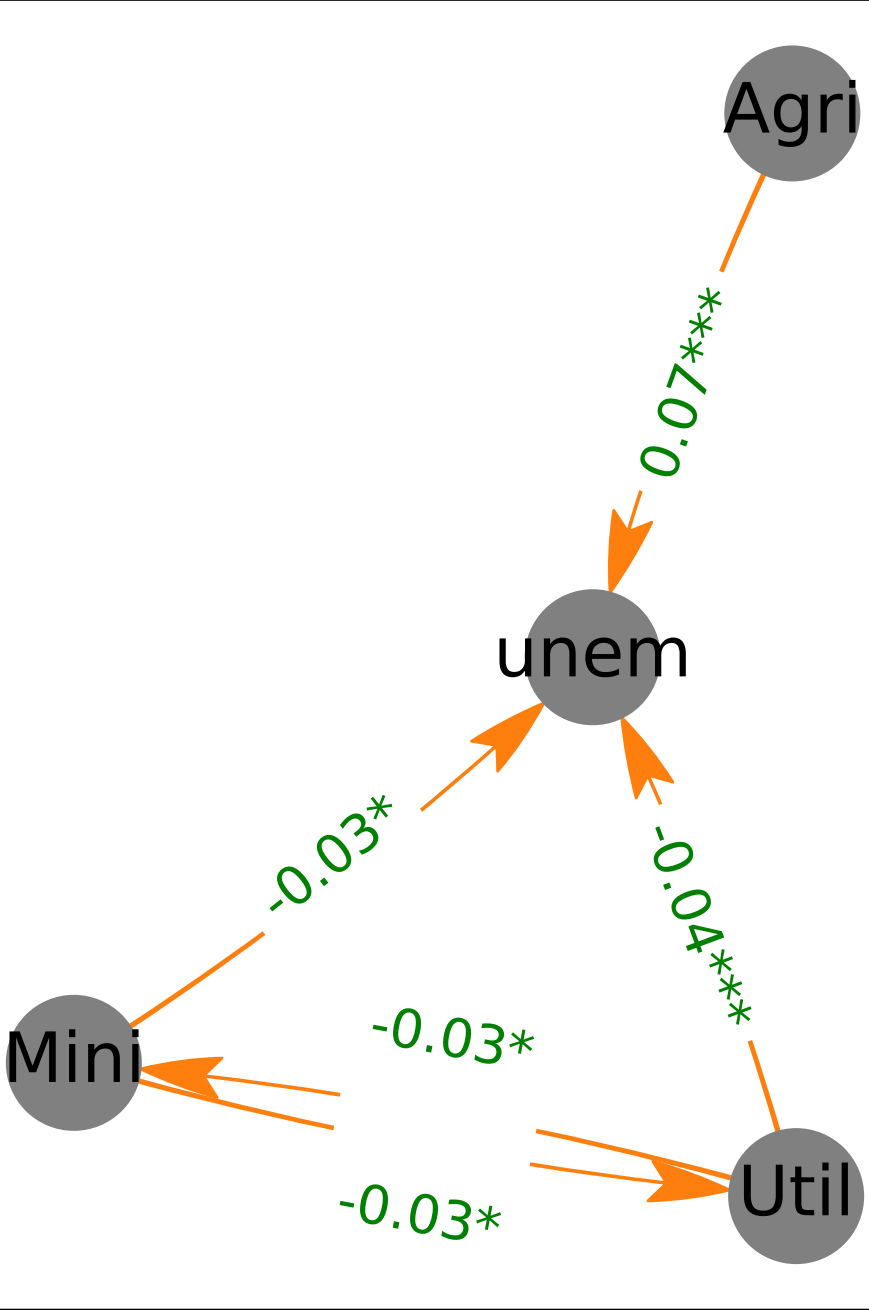
Dataframe 3 - Cluster 1 - p\_value = 0.05  
num\_observations=9682



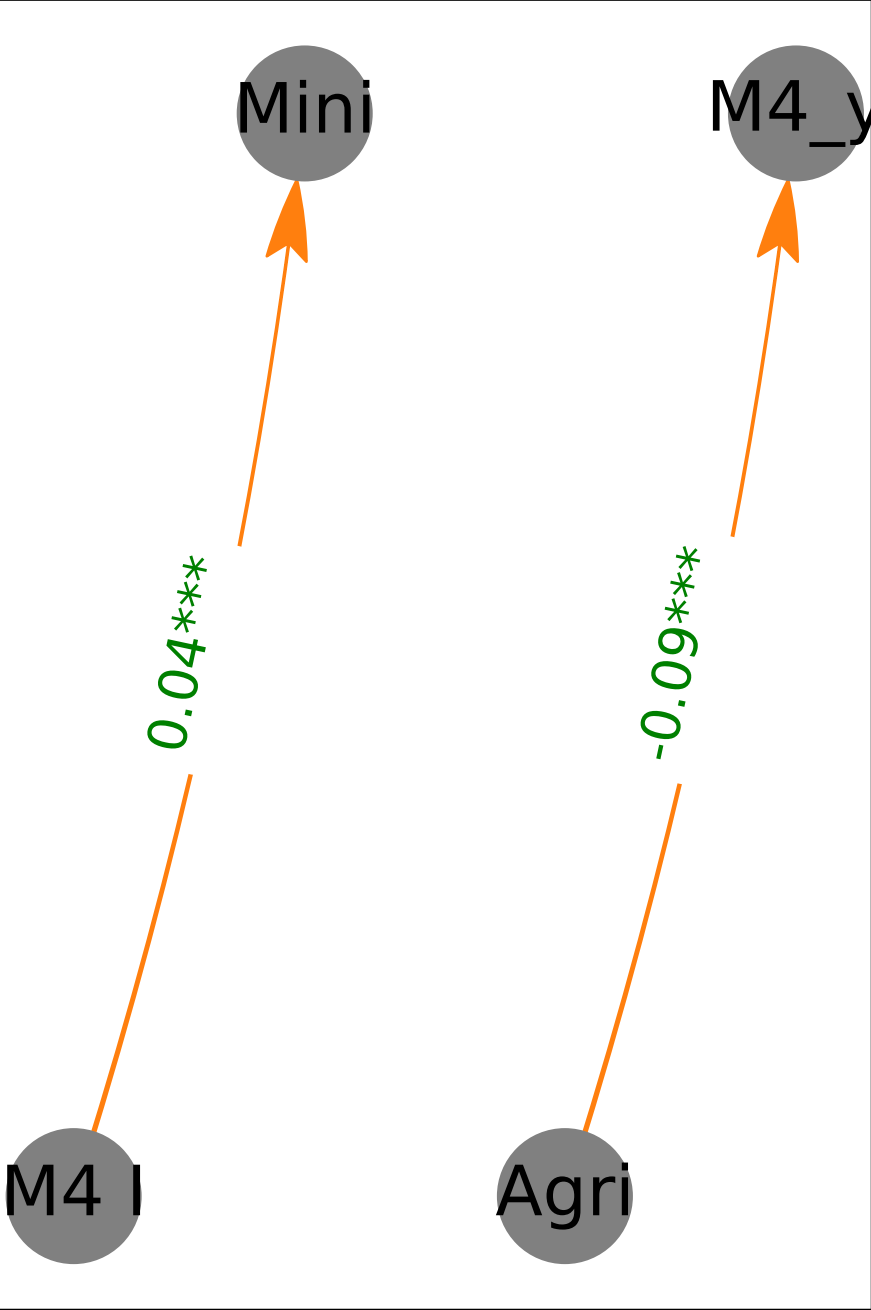
Dataframe 1 - Cluster 2 - p\_value = 0.05  
num\_observations=8079



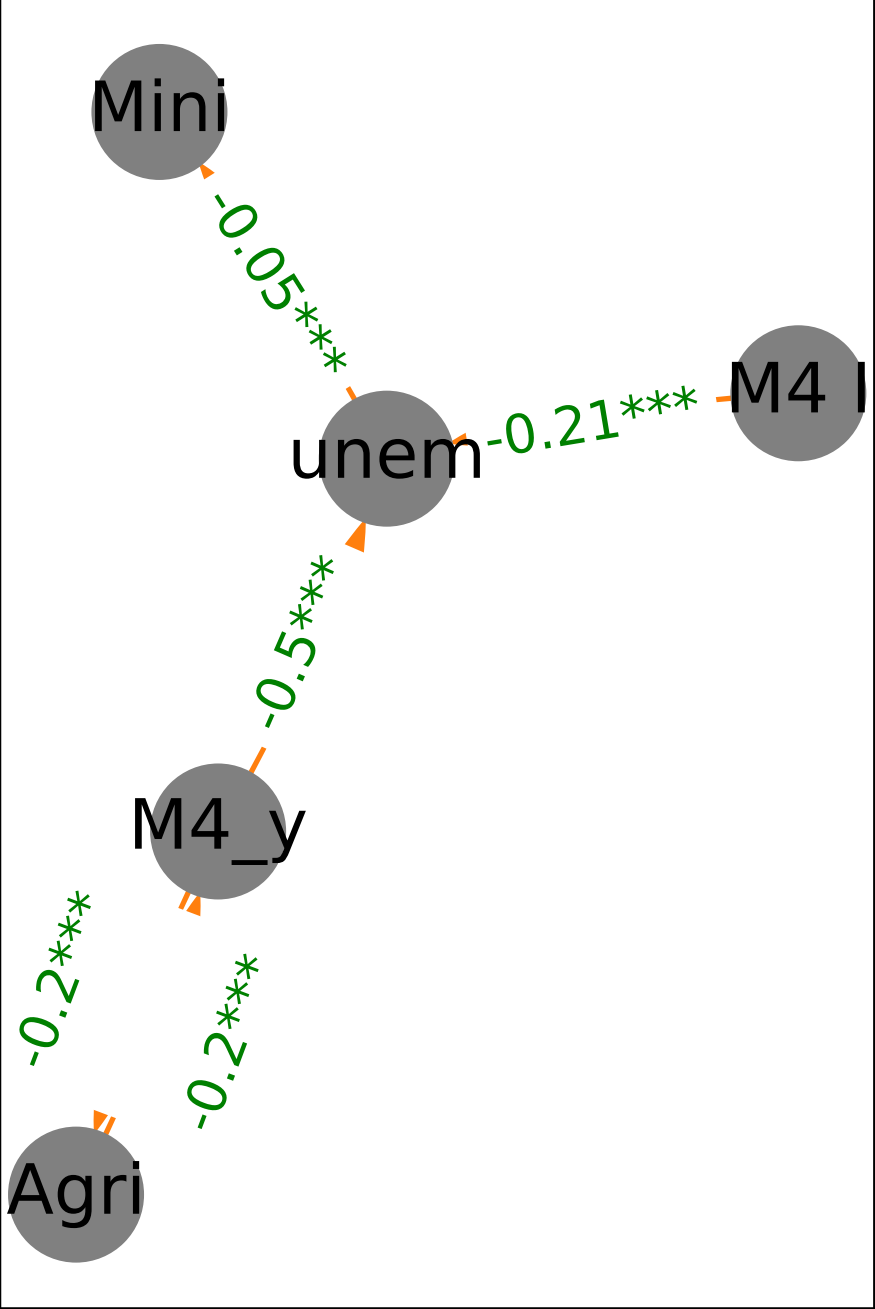
Dataframe 2 - Cluster 2 - p\_value = 0.05  
num\_observations=8079



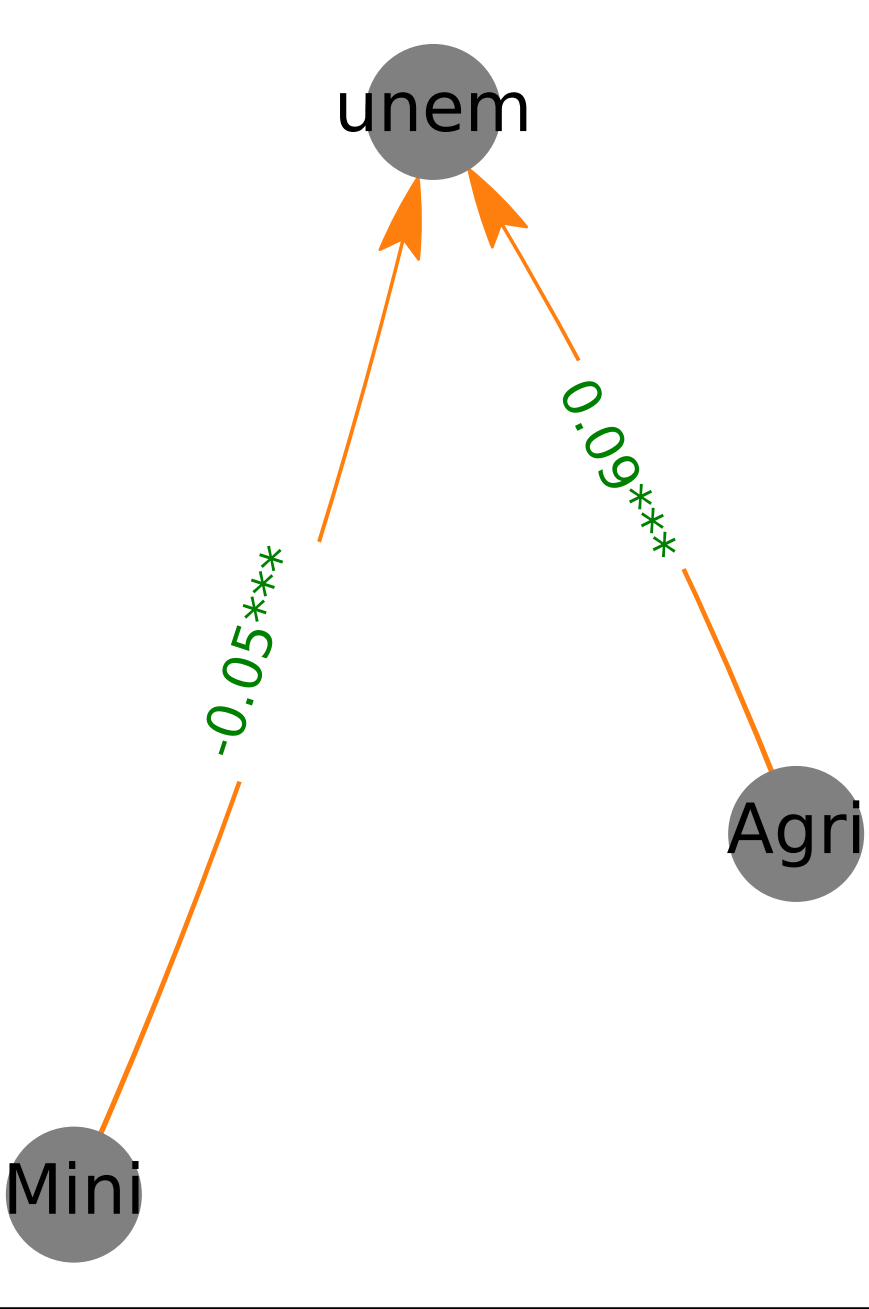
Dataframe 3 - Cluster 2 - p\_value = 0.05  
num\_observations=8079



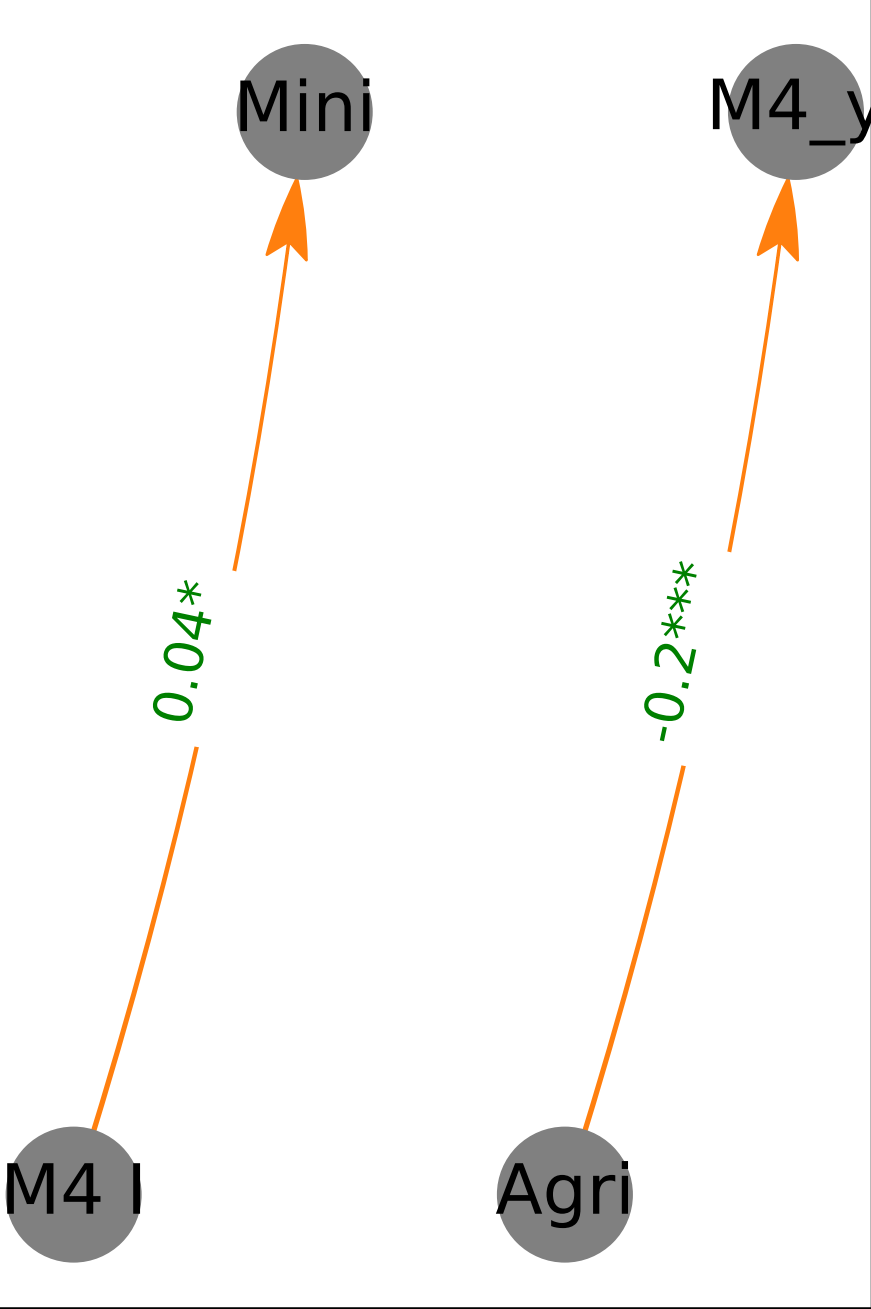
Dataframe 1 - Cluster 3 - p\_value = 0.05  
num\_observations=5324



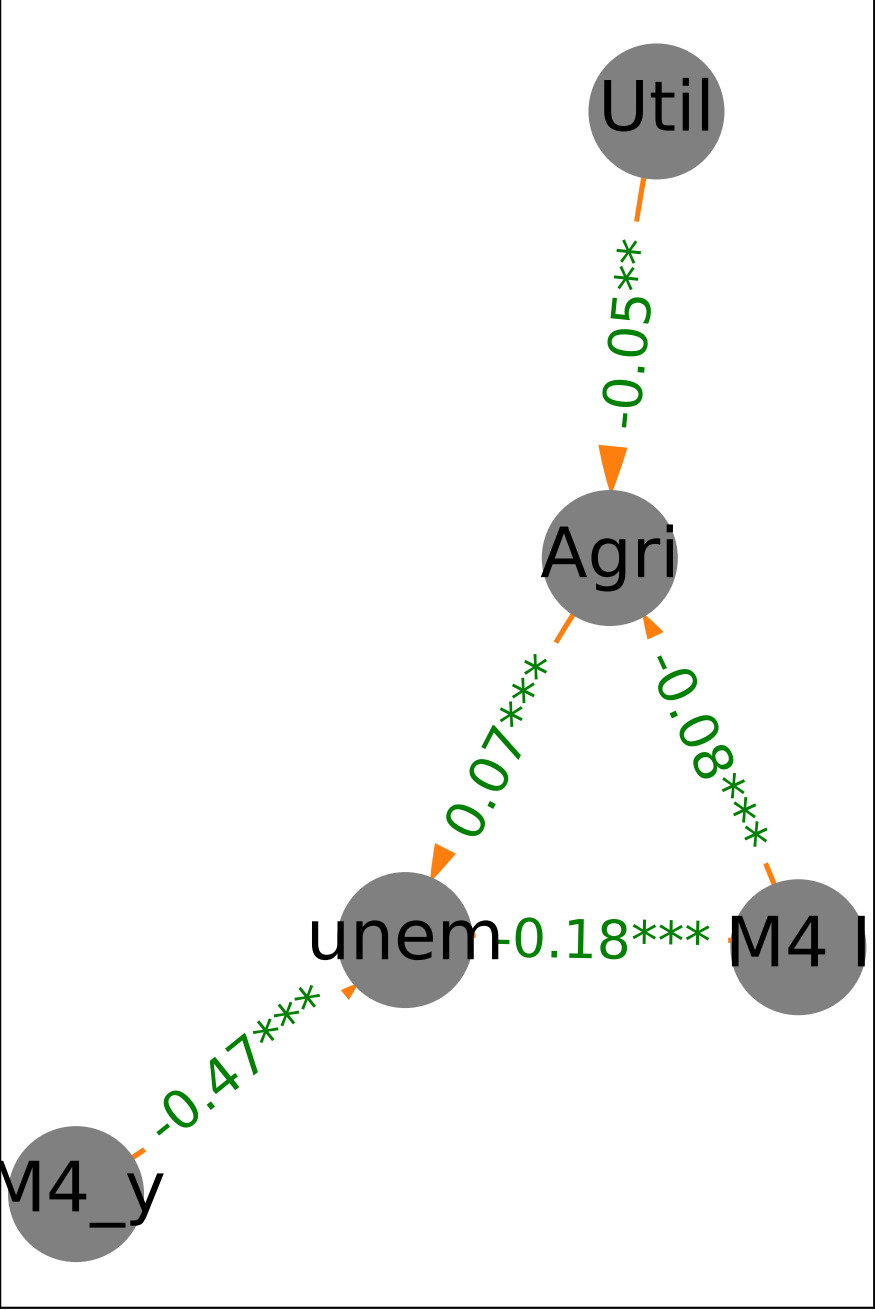
Dataframe 2 - Cluster 3 - p\_value = 0.05  
num\_observations=5324



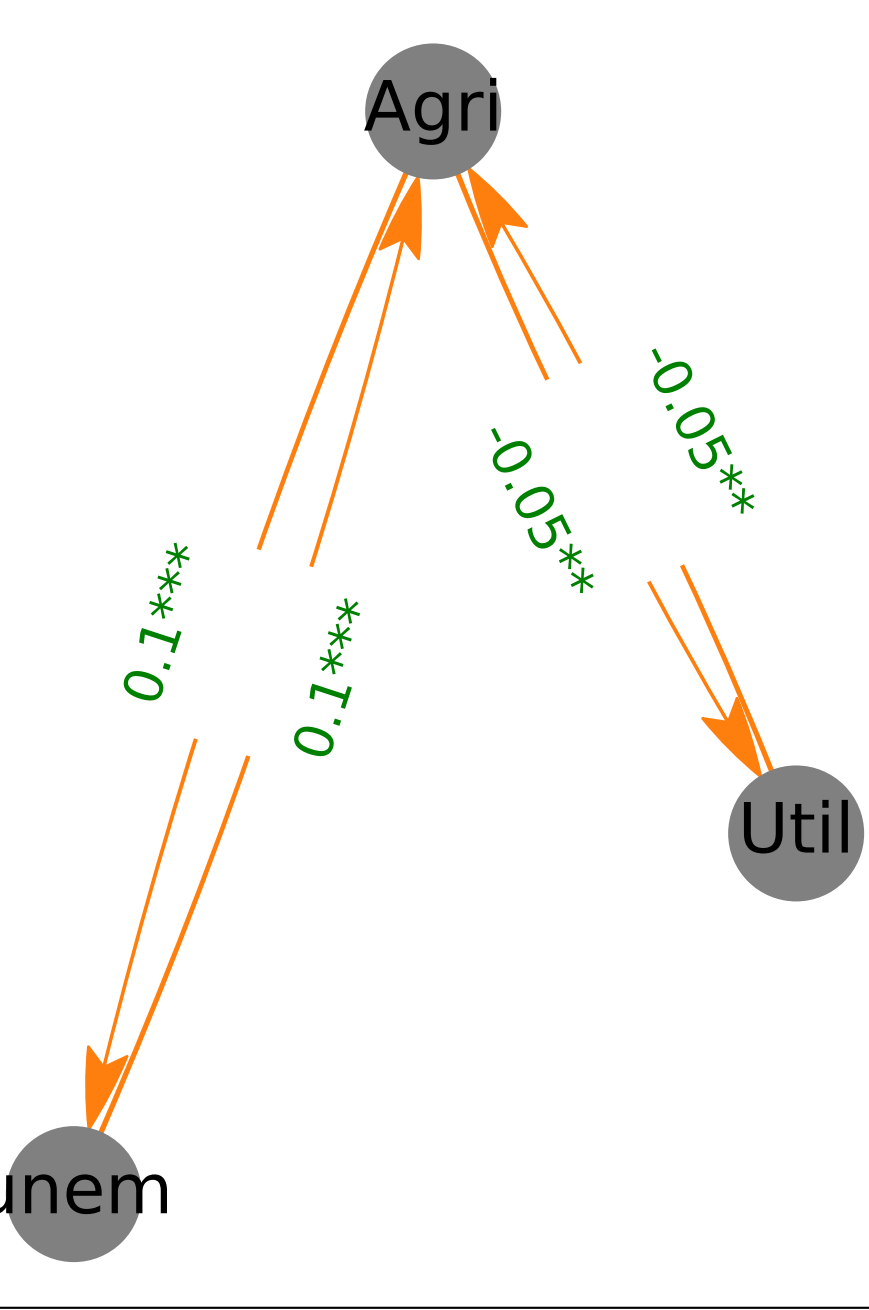
Dataframe 3 - Cluster 3 - p\_value = 0.05  
num\_observations=5324



Dataframe 1 - Cluster 4 - p\_value = 0.05  
num\_observations=3660



Dataframe 2 - Cluster 4 - p\_value = 0.05  
num\_observations=3660



Dataframe 3 - Cluster 4 - p\_value = 0.05  
num\_observations=3660

