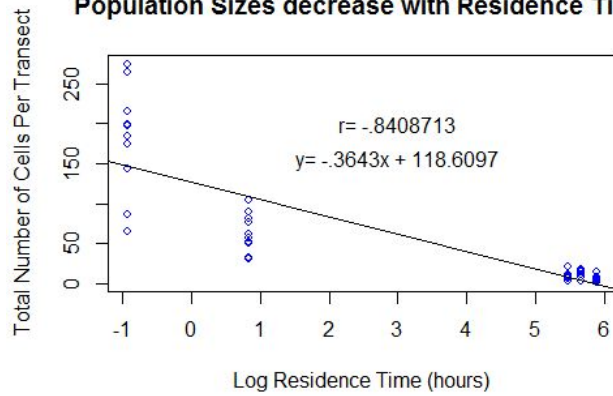
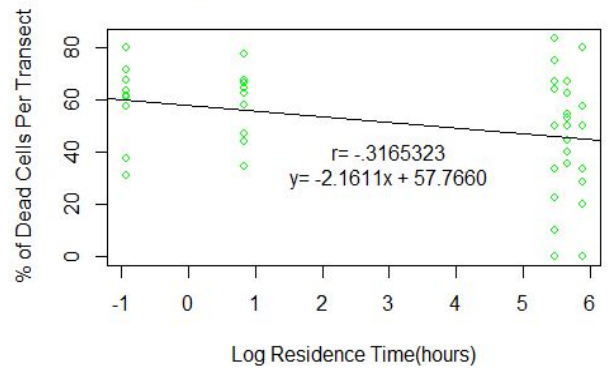


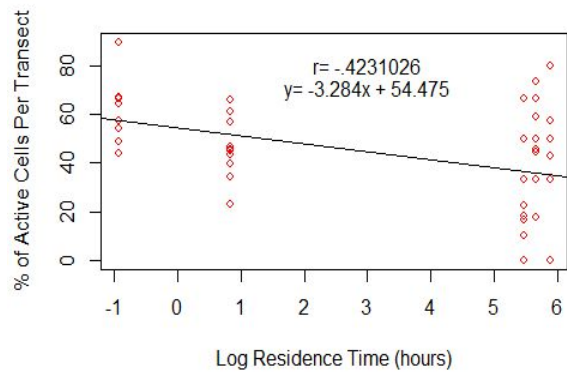
Population Sizes decrease with Residence Time



Mortality Across Residence Time Gradient



% Active Cells across Residence Time Gradient



Dormancy Levels Across Residence Time Gradient

