**RMSE Comparison by Missing Rate and Method** 5.17 5 4.8 4.55 4.3 3.74 3.46 3.23 Method 3 2.83 FAMD 2.77 RMSE 2.6 MICE MIDAS 2.09 missForest 1.91 0.1 0.05 0.15 Missing Rate