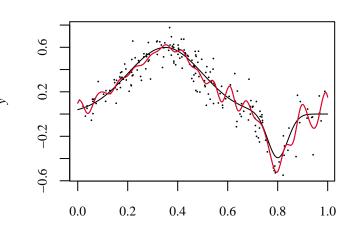Risk, Design Density, $j = 3$