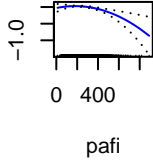
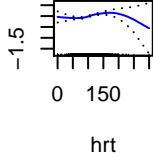


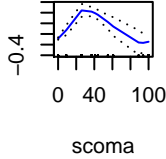
poly(pafi, 2)



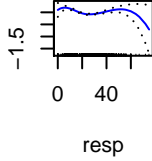
s(hrt, df = 5)



bs(scoma, knots = c(10, 30))



bs(resp, knots = c(20))



partial for dzgroup
ARF/MOSF w/Sepsis



bs(temp, knots = c(35, 37, 38))

