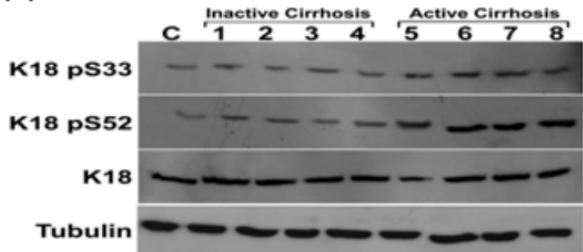
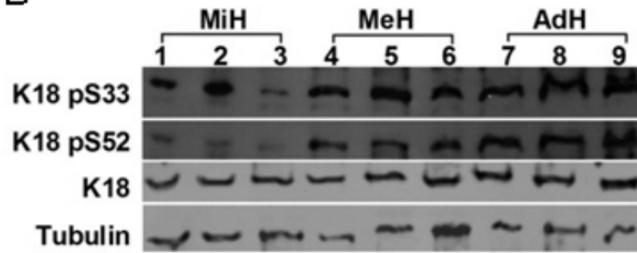


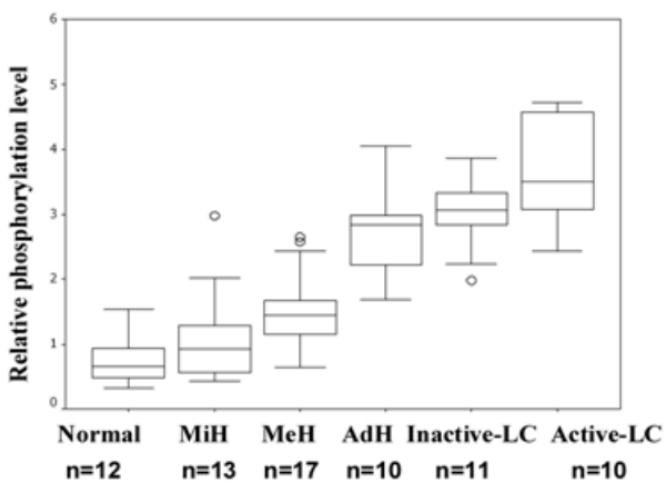
A



B

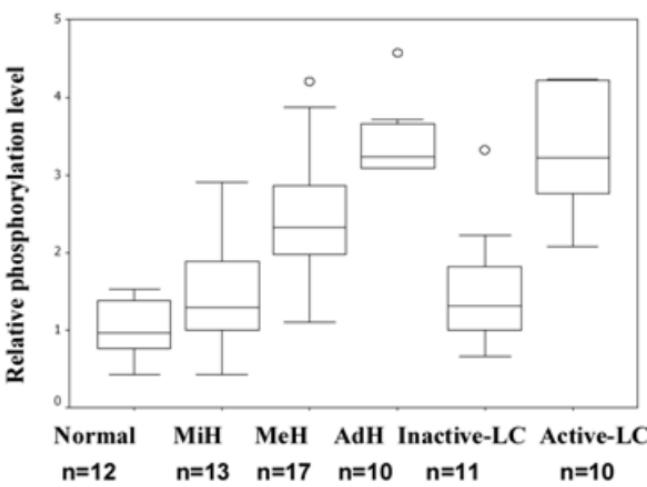


C



K18 Ser52 phosphorylation in different disease progression stage

D



K18 Ser33 phosphorylation in different disease progression stage