



Figure S4. Data from Fig. 4 represented in bar graphs, and immunoblotting analysis of mESCs. Shown is RMD frequency data from **(A)** Fig. 4A, and **(B)** Fig. 4B, **(C)** Fig 4C represented as bar graphs. **(D)** Shown is immunoblotting analysis confirming loss of 53BP1 and/or KU70 in the respective cell lines. *nonspecific band.