## Prediction RMSE vs RMSE of naive prediction (all median)

1.50 - 
$$r = -0.64$$
,  $p = 0.0001$   $r = -0.24$ ,  $p = 0.0921$  difference between two correlation lines,  $p = 0.0111$ 

1.25 -  $r = -0.64$ ,  $p = 0.0001$  difference between two correlation lines,  $p = 0.0111$ 

1.00 -  $r = -0.64$ ,  $p = 0.0001$  difference between two correlation lines,  $p = 0.0111$ 

Trained in the U.S., tested around the world Trained in each country, tested in each country