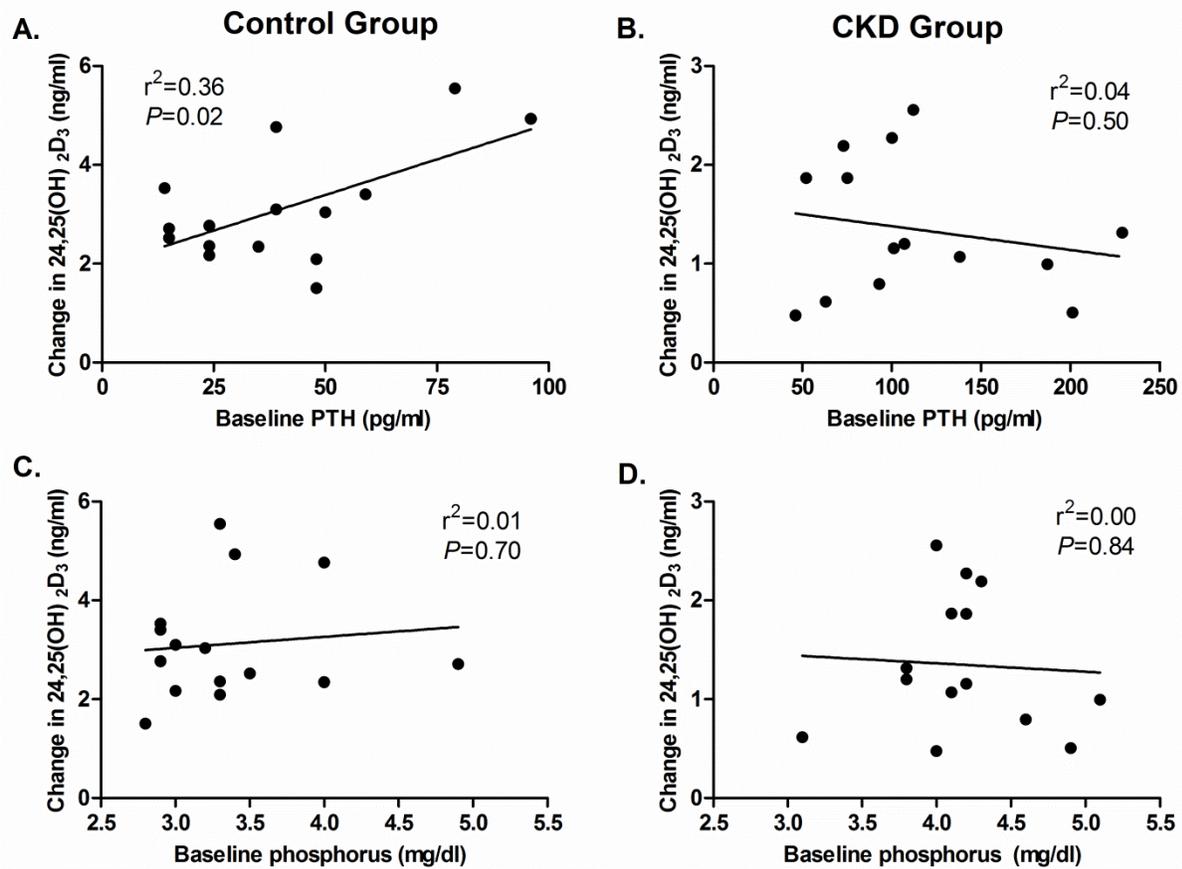
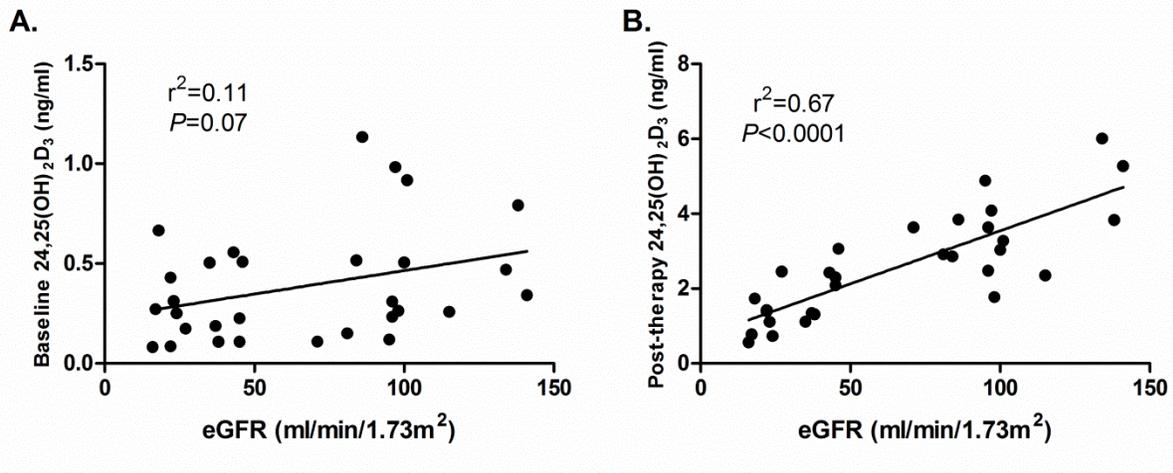


SUPPLEMENTAL DATA



Supplemental Figure 1. Relationship between change in 24,25(OH)₂D₃ and baseline PTH and phosphorus. Regression analyses depicting the association between pre-treatment PTH and change in 24,25(OH)₂D₃ concentrations (**A-B**) and pre-treatment phosphorus and change in 24,25(OH)₂D₃ concentrations (**C-D**) following cholecalciferol therapy in the control group (first column) and CKD group (second column).



Supplemental Figure 2. Relationship between baseline and post-treatment 24,25(OH)₂D₃ concentrations and eGFR. Regression analysis depicting the relationship between eGFR and baseline 24,25(OH)₂D₃ (**A**) and post-treatment 24,25(OH)₂D₃ (**B**) for all study participants (control & CKD groups combined).