Figure 1: Inclusion and Exclusion of NHANES 2005-2010 Participants

NHANES 2005-2010 (n=31,034)

The following participants were excluded from the study:
1. Participants < 18 years of age (n=10,148)
2. Those who had weak/failing kidneys or had received dialysis (n=534)
3. Those with a GFR <60 (n=486) and serum creatinine >1.3mg/dL (n=486)

Included: n=19,380
1. Vitamin D and parathyroid alone (n=5,061)
2. Ferritin and transferrin saturation (n=8,411)
3. Environmental phenols and pesticides (n=5,353)
4. Fasting glucose measurements (n=7,667)