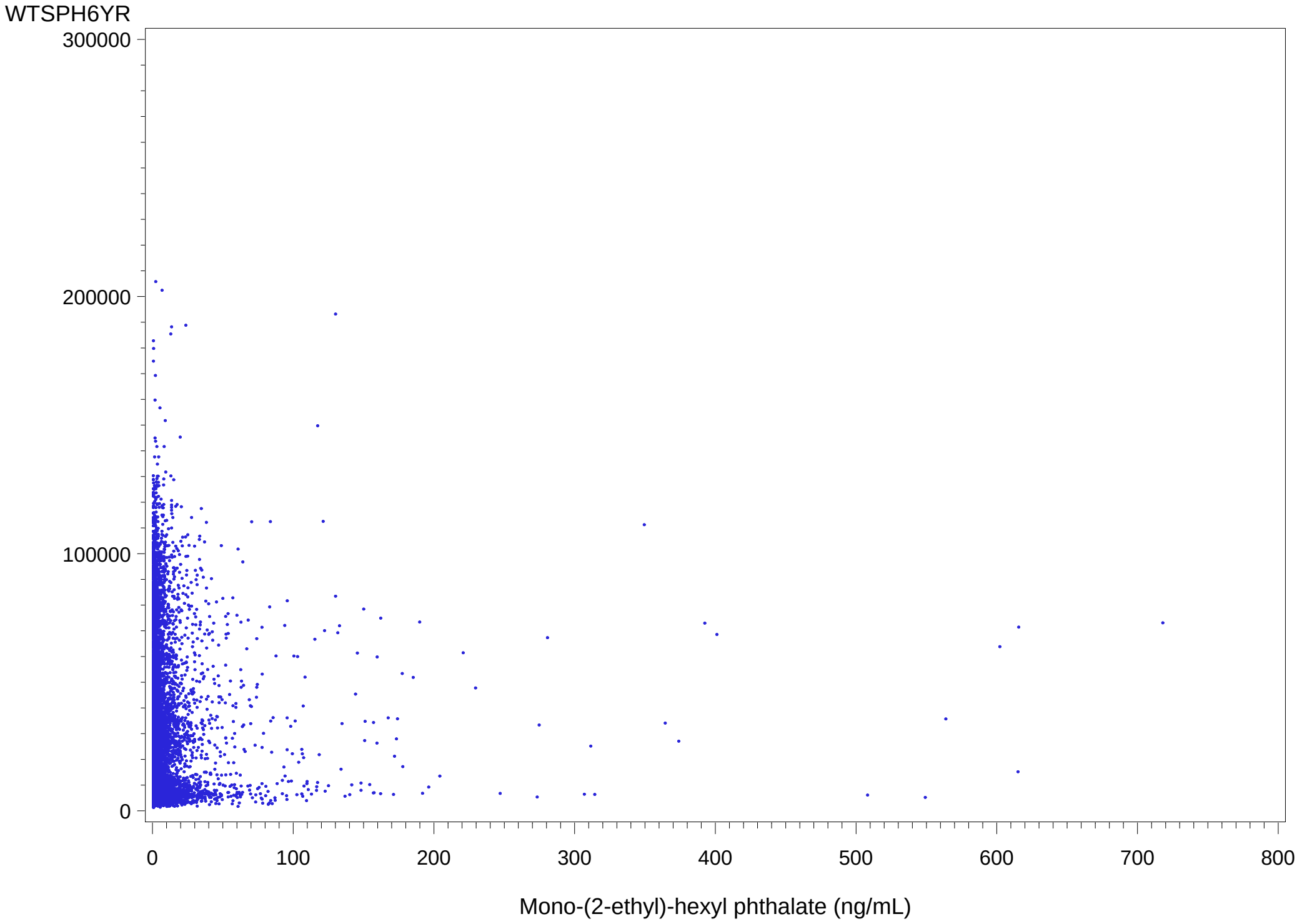Plot subsample weight against urinary phthalate