Pediatric Reactor Slide – 1 Nussbaum

- Phenotyping. It is unclear to me what is meant by Adult and Pediatric sites pursuing entirely separate "paths for phenotyping". What is meant by "path" here?
- The Informed consent slide does not say what the parents/child are being consented for? Does it differ between studies? What is the plan if actionable findings occur for adult onset disease in a child? Removal of pediatric data once subjects become adults?

Pediatric Reactor Slide 2

- Fact the adult and pediatric phenotypes are different is described as obstacle. Why an obstacle? Why not a strength?
- TPMT genotype imputation has it been linked to patient response? How many have been exposed to 6TG?

Pediatric Reactor Slide 3

- Slide 17 DGV is a valuable resource. How about ISCA?
- Slide 23 Is the 83% concordance between sequencing and imputed haplotypes what is to be expected? Are there ethnic differences in success of imputation?