Comparison of MR and observational estimates Leptin Fatty acid-binding protein, adipocyte Fumarylacetoacetase Receptor-type tyrosine-protein phosphatase delta **Estimate** Observational MR Inhibin beta C chain Complement C5 Sex hormone-binding globulin PILR alpha-associated neural protein -1.0-0.50.0 0.5 1.0 Standard difference (95% CI) per SD higher BMI