## Comparison of Differential TF Involvement Across Studies of Different Tissues 0.03 0.03 NFIL3 JŲNB •RFX1 •PLAG1 SP2 PLAG1 SP2 RFX2 FOSL1 0.02 LGRC LGRC HNF1B KLF4 EGR1 ELK1 0.01 0.01 ung Tissue $r_s = 0.676 (p < 1e-16)$ $r_s = 0.671 (p < 1e-16)$ 0.00 0.01 0.01 **ECLIPSE COPDGene** 0.03 -LTCOPD 0.02 NFIL3 ESR1 ZFX NRF1 — E2F4 22A ZNF263 **GABPA** E2F1 KLF4 GABPA 0.01 0.01 $r_s = 0.708 (p < 1e-16)$ $r_s = 0.738 (p < 1e-16)$ 0.00 <del>|</del> 0.00 0.01 0.01 **ECLIPSE COPDGene Blood**