

Supplemental Figure 4. Genetic Associations with Risk of Manifesting Atopy, Airway Hyperresponsiveness, and Incompletely Reversible Airway Obstruction in Asthma. The figure graphs genetic associations with lifetime (though age 38 years) risk for atopy, airway hyperresponsiveness, and incompletely reversible airflow obstruction among asthma cases (n=305). Asthma cases at higher genetic risk were more likely to manifest atopy (assessed at ages 13, 21, and 32 years; RR=1.07 [1.01-1.14]), airway hyperresponsiveness (assessed at ages 9, 11, 13, 15, 18, 21, 26, 32, and 38 years; RR=1.16 [1.03-1.32]), and incompletely reversible airflow obstruction (assessed at ages 18, 26, 32, and 38 years; RR=1.28 [1.04-1.57]). Error bars reflect 95% confidence intervals for point estimates.

