Figure 2: Change in lung function parameters from 10 to 18 and 18 to 26 years of age by asthma and smoking status

a) FEV₁

b) FVC

c) FEV₁/FVC

d) FEF25-27

Figures describe the change in each lung function parameter from 10 to 18 and from 18 to 26 years of age in smokers with asthma (open triangle), non-smokers with asthma (open circles), smokers without asthma (closed triangle) and non-smokers without asthma (closed circles). Figures generated from a regression model with parameters adjusted for sex. Points represent means change in lung function with 95% confidence intervals. Dashed line indicated zero change. P-values for comparisons between groups *: p<0.05, **: p<0.01, ***: p<0.001. Post-bronchodilator parameters only available at 18 and 26 years. Data from 10 to 18 years represents results from 699 participants with data at each point; for the 18 to 26 years analysis, results are from 454 participants; post-bronchodilator results available for 428 participants.