Figures for REG asthma risk\_10Oct2016

**FIGURE 1.** Calibration plot of mean observed risk versus mean predicted risk of ***A*,** ≥2 asthma attacks and ***B*,** ≥4 asthma attacks in the outcome period ; each dot represents one of the 500 groups encompassing all patients in the study (n=118,981).

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**FIGURE E1.** Patient flow chart showing selection of eligible patients in the Optimum Patient Care Database.

COPD, chronic obstructive pulmonary disease; OPCRD, Optimum Patient Care Research Database.



**FIGURE E2.** Receiver operating characteristic curve for the model predicting risk of ≥2 asthma attacks in the 2-year outcome period.

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**FIGURE E3.** Receiver operating characteristic curve for the model predicting risk of ≥4 asthma attacks in the 2-year outcome period.

