

Figure S1 Forest map of lung function.

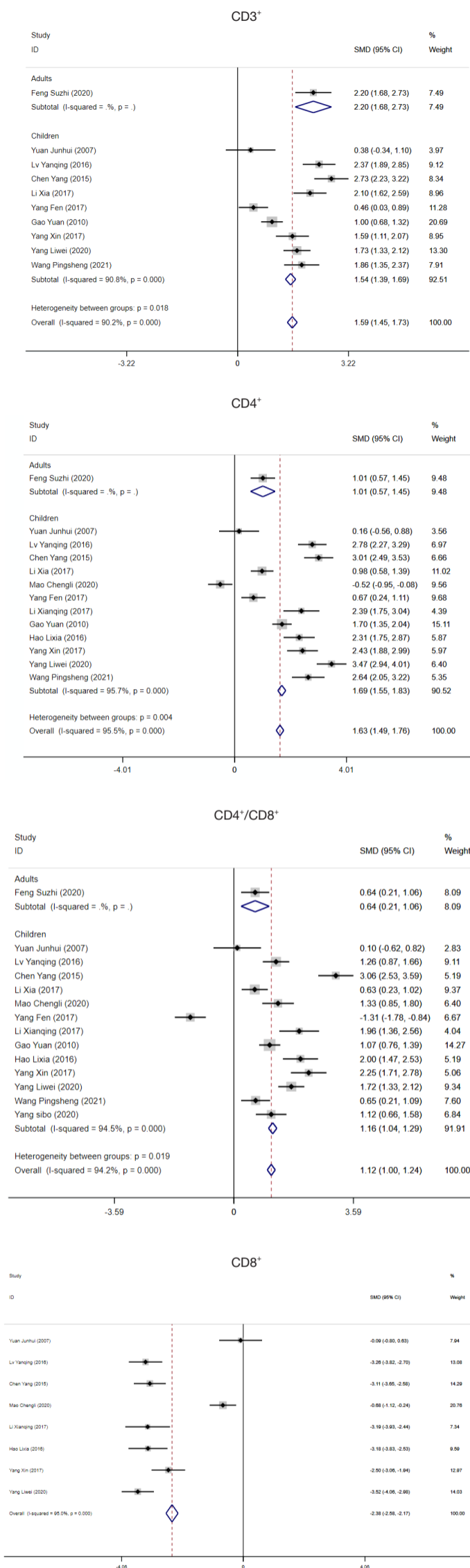


Figure S2 Forest map of T lymphocyte subsets.

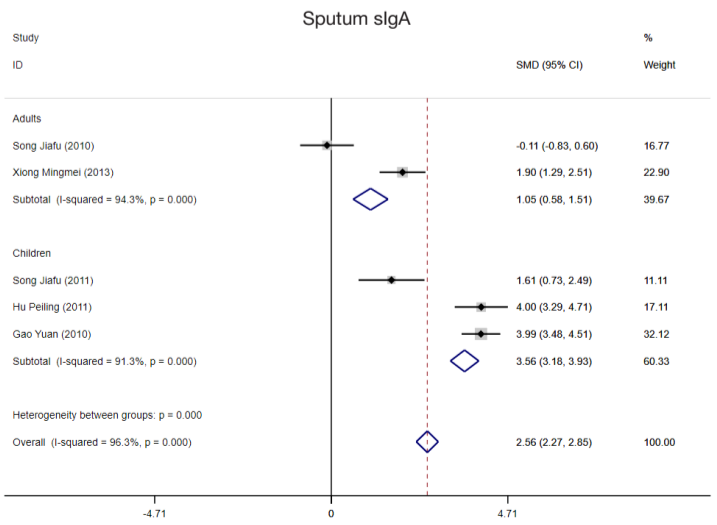
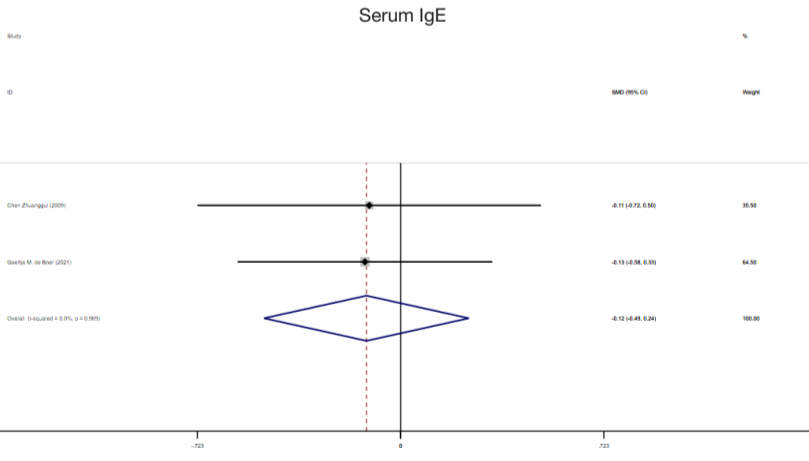
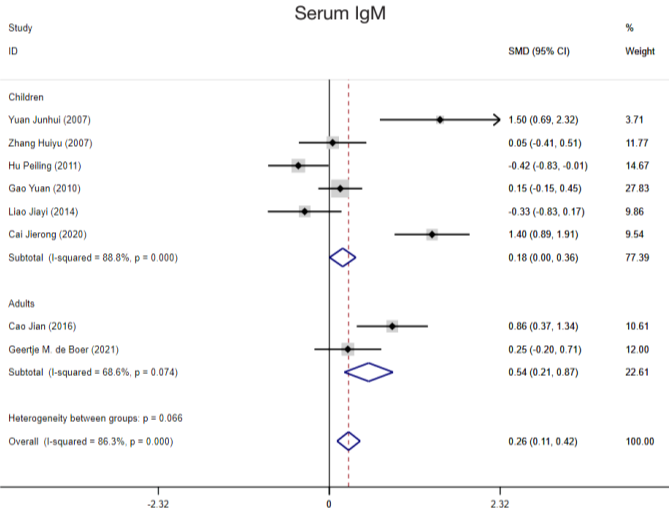
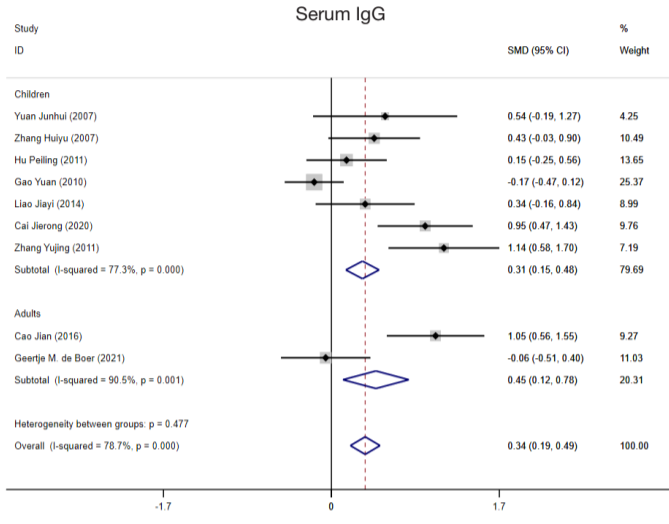
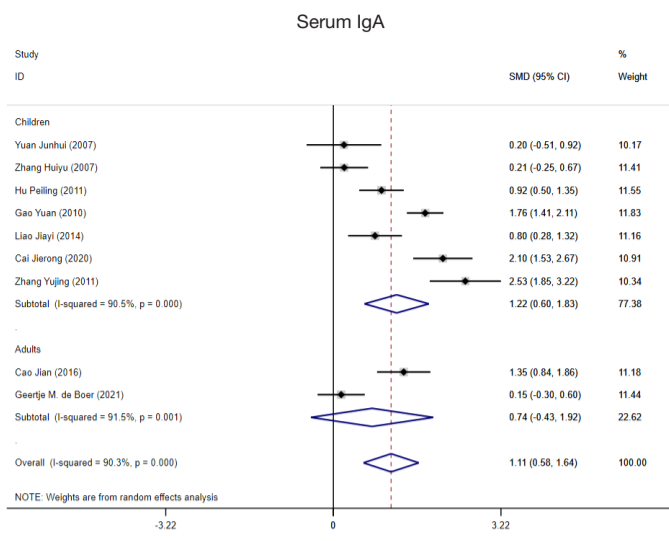


Figure S3 Forest map of immunoglobulin.

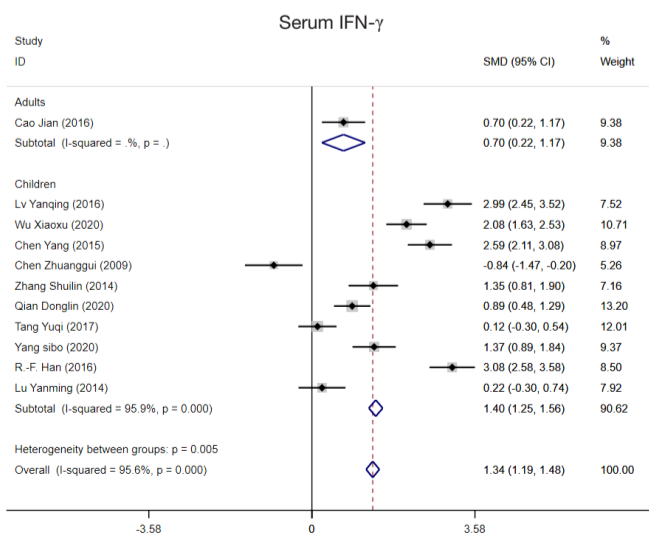
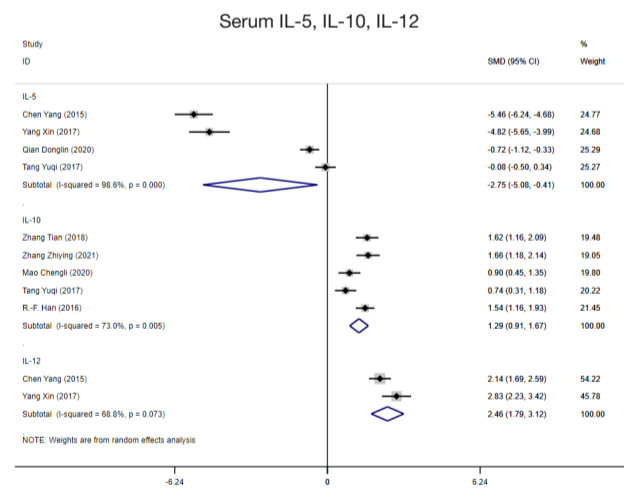
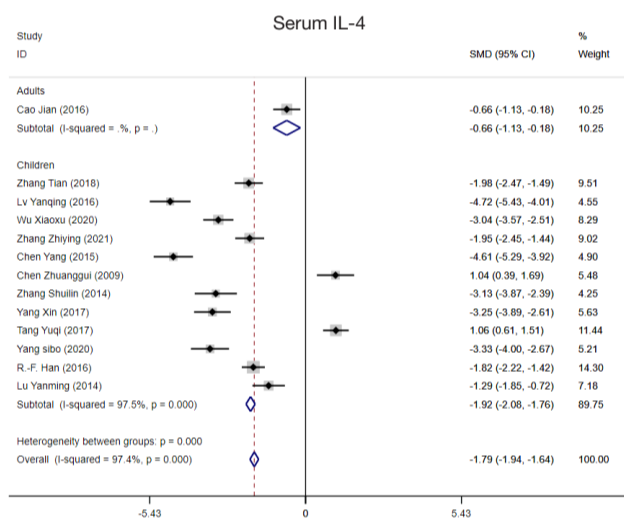
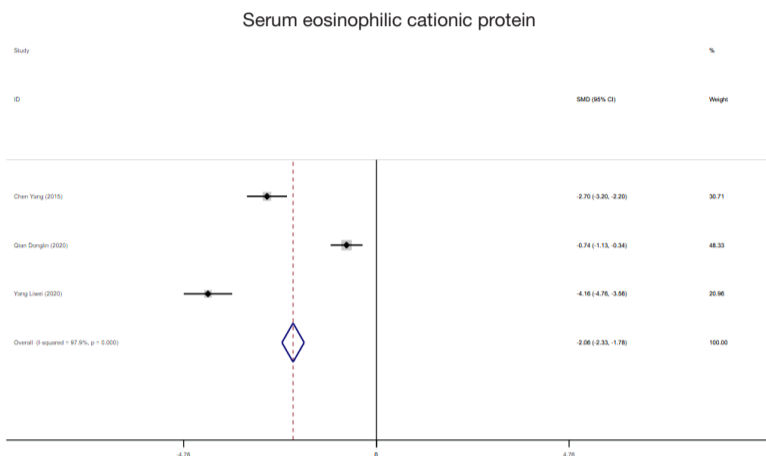
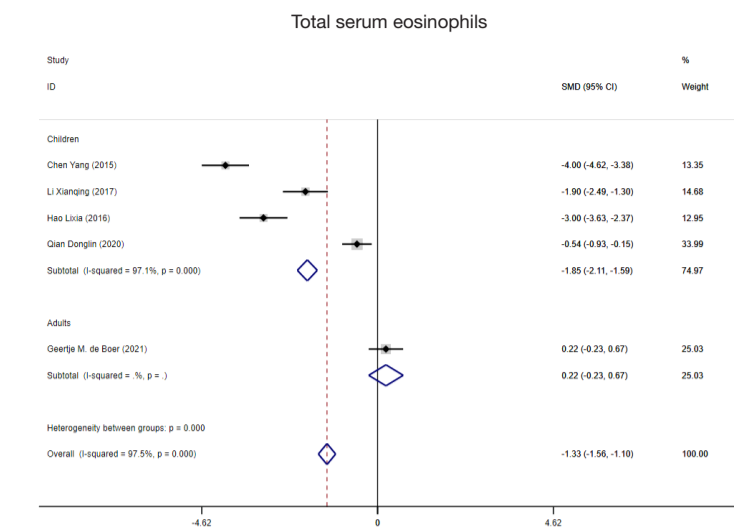
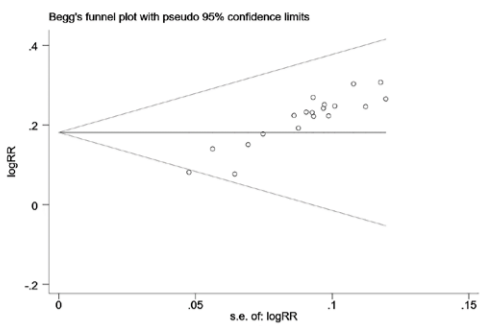
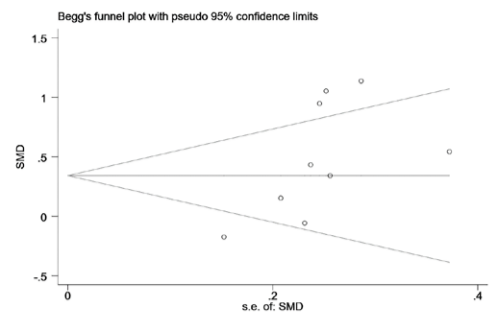


Figure S4 Forest map of Hematological parameter.

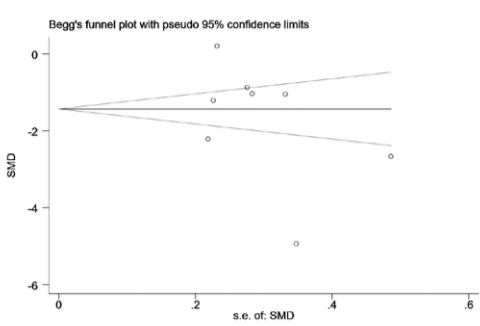
Proportion of improvement in clinical symptoms of asthma



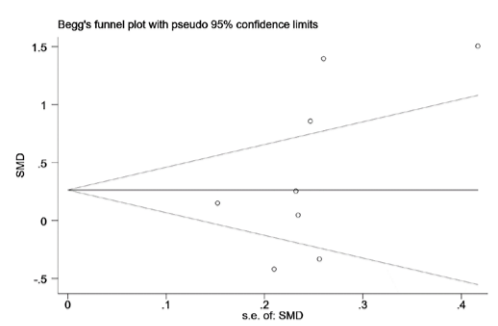
Serum IgG levels



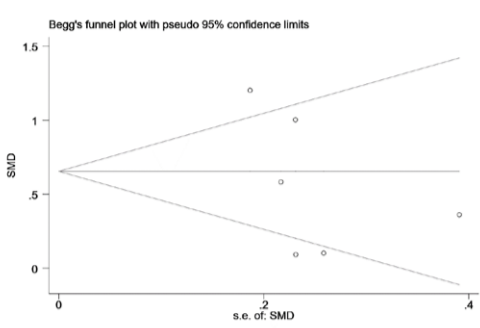
Number of asthma exacerbations during treatment



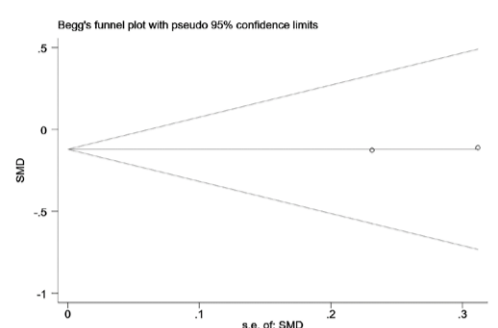
Serum IgM levels



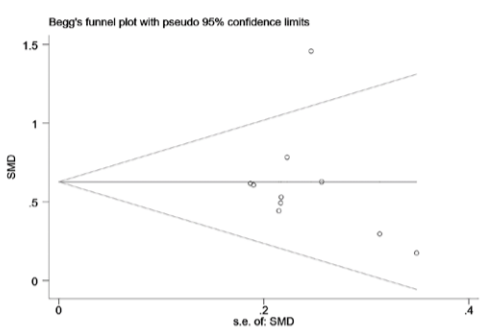
FEV1% predicted



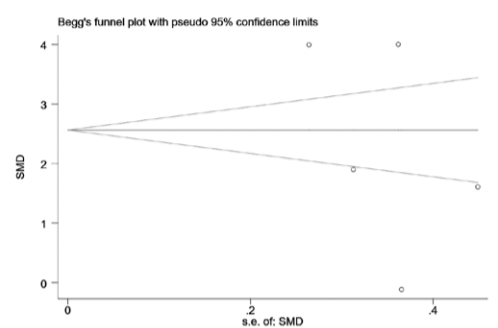
Serum IgE levels



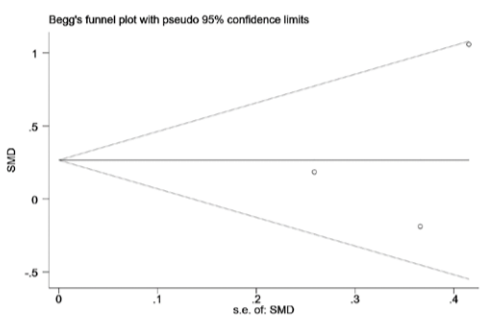
FEV1



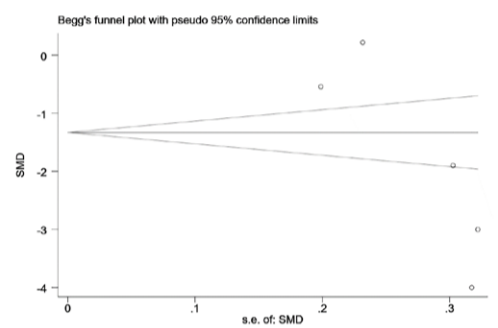
Sputum sIgA levels



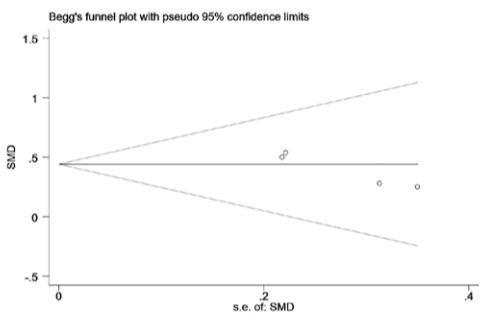
FEV1/FVC



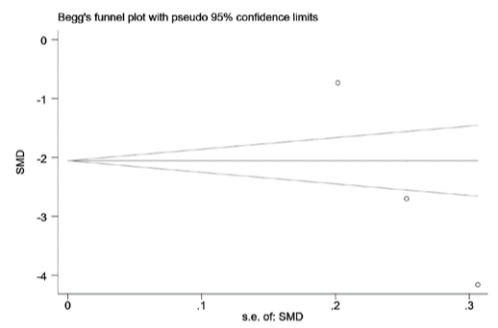
Total number of serum eosinophils



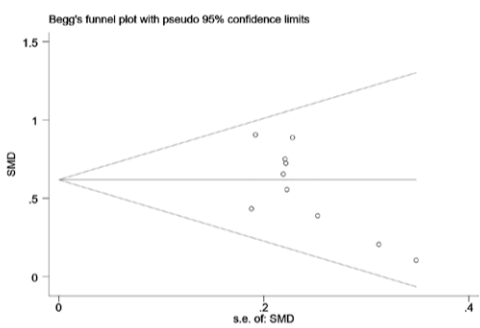
FVC



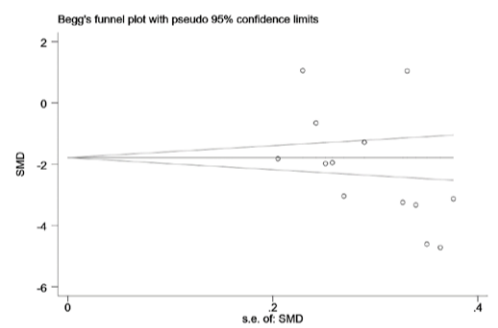
Serum eosinophilic cationic protein levels



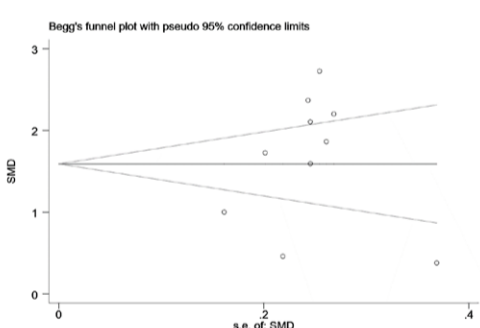
PEF



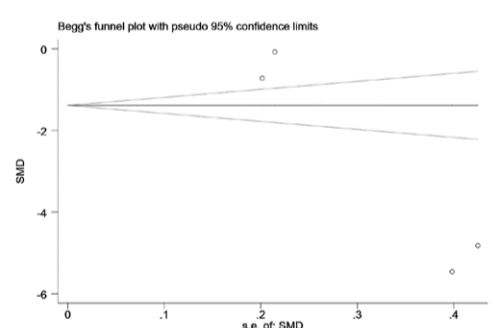
IL-4 levels



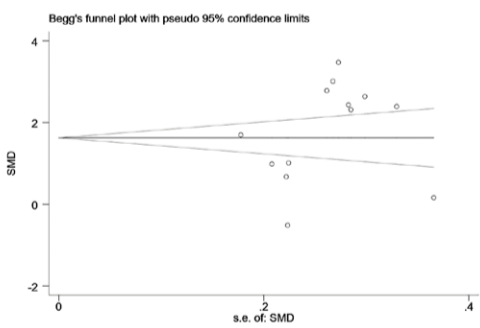
CD3+



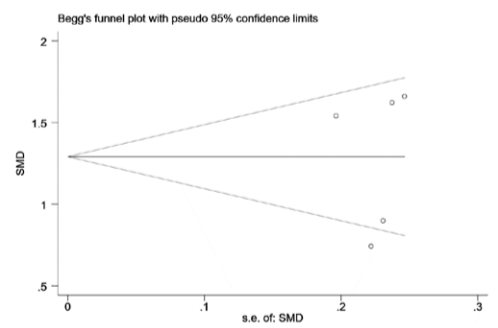
IL-5 levels



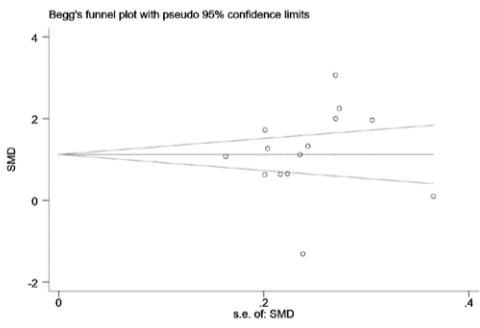
CD4+



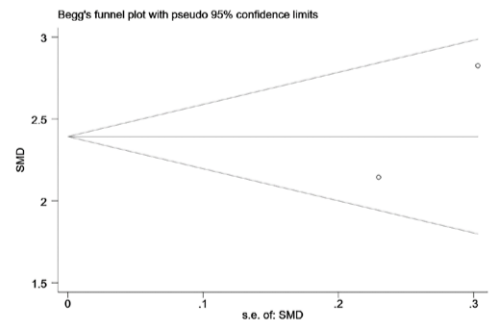
IL-10 levels



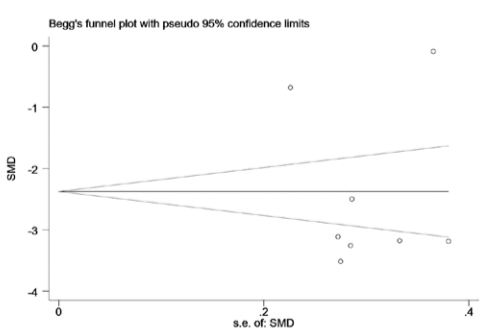
CD4+/CD8+



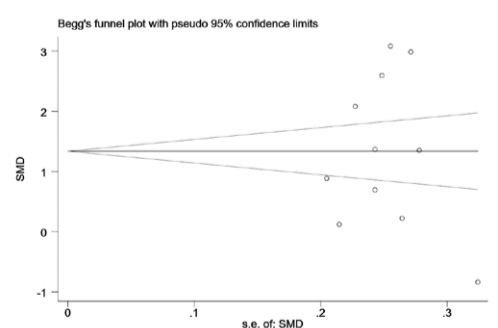
IL-12 levels



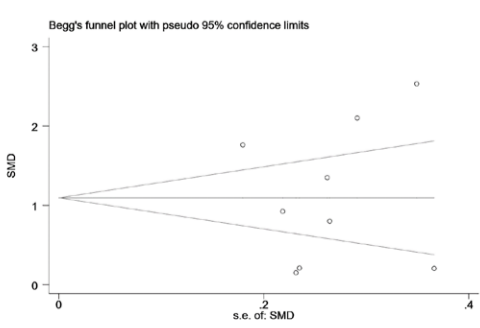
CD8+



IFN-γ level



Serum IgA levels



Adverse events associated with treatment using OM-85

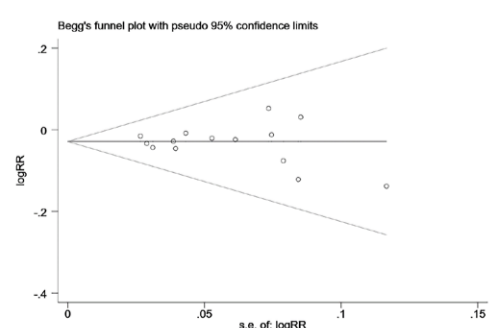
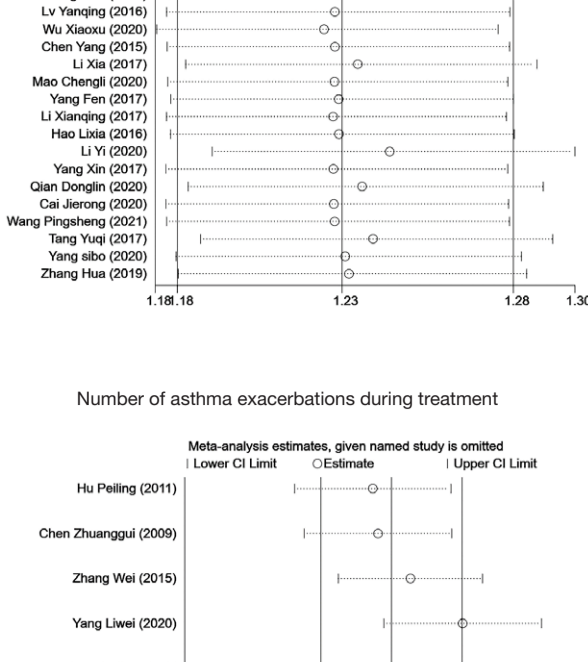
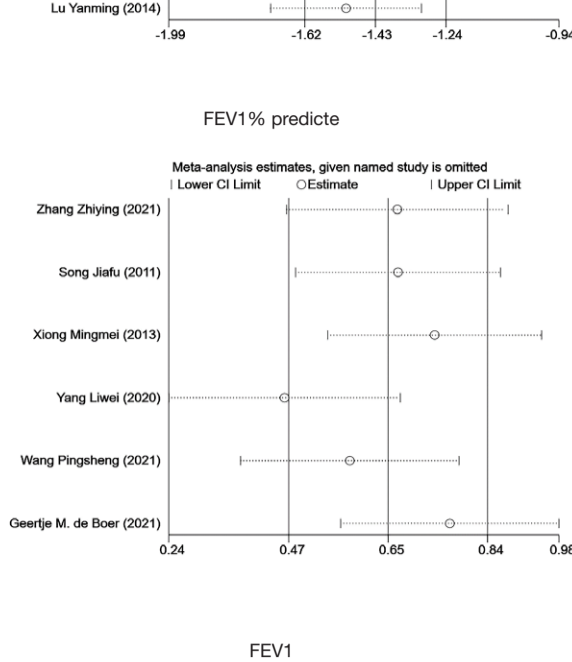


Figure S5 Funnel plots of parameters in the OM-85 add-on therapy.

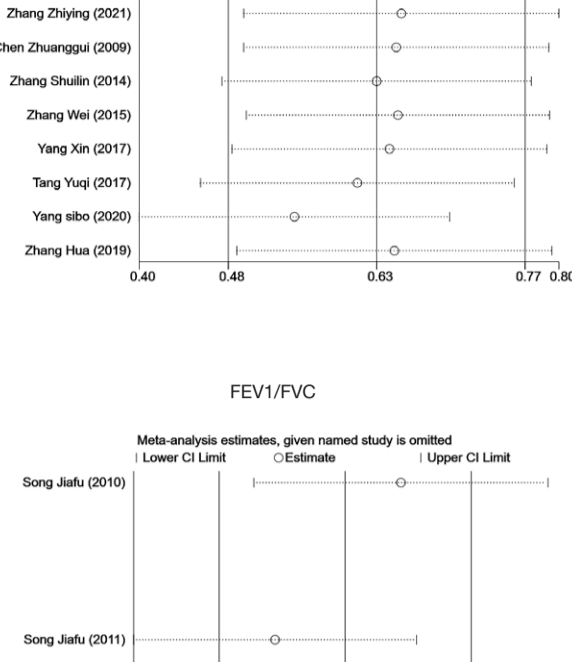
Proportion of improvement in clinical symptoms of asthma



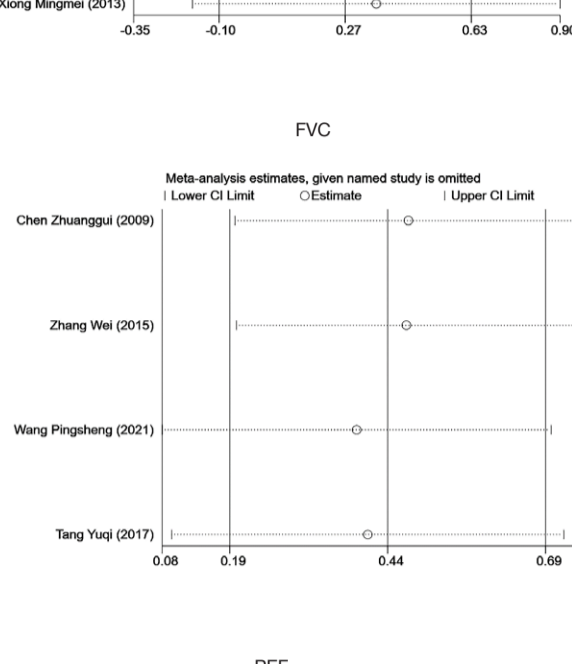
Number of asthma exacerbations during treatment



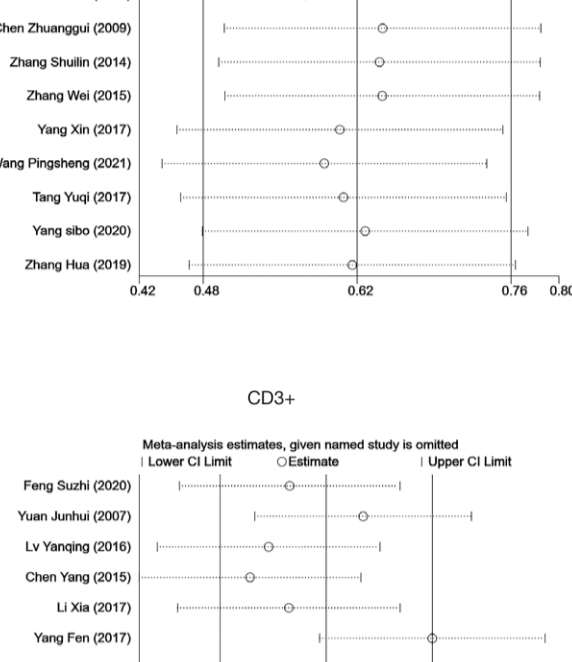
FEV1% pred



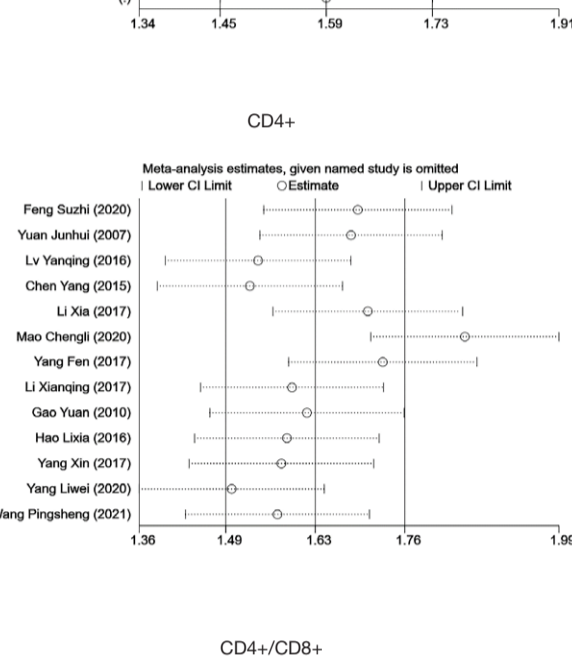
FEV1



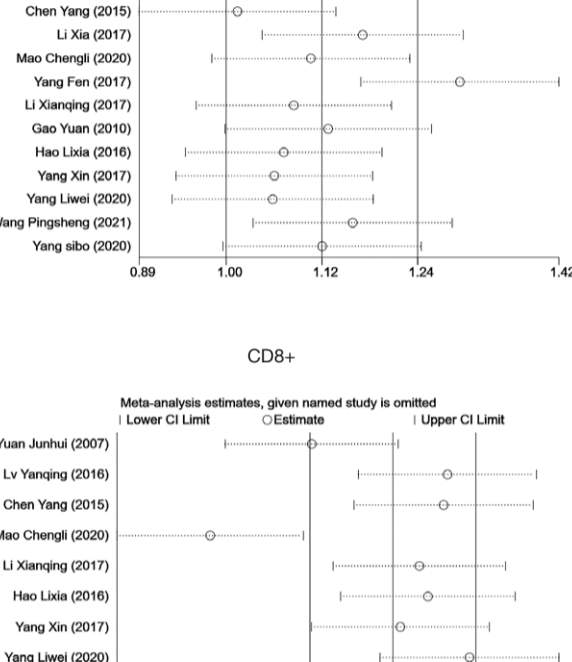
FEV1/FVC



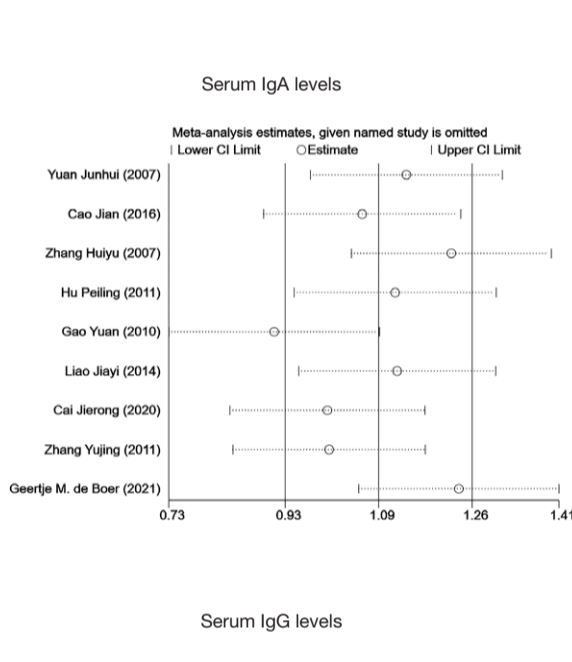
FVC



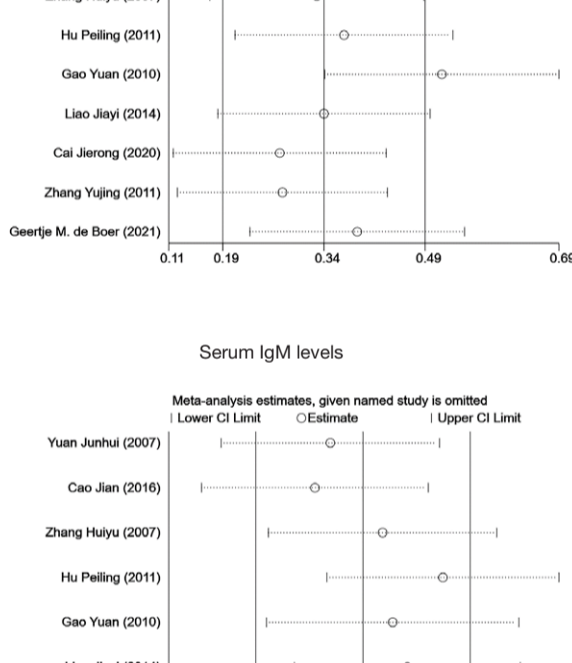
PEF



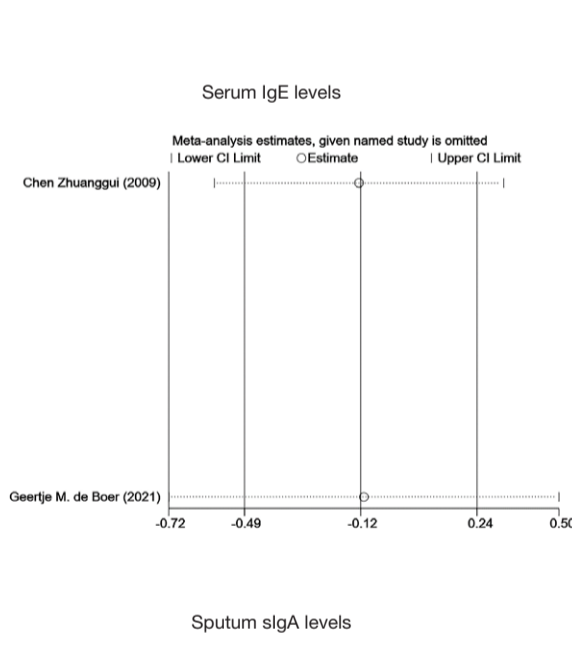
CD3+



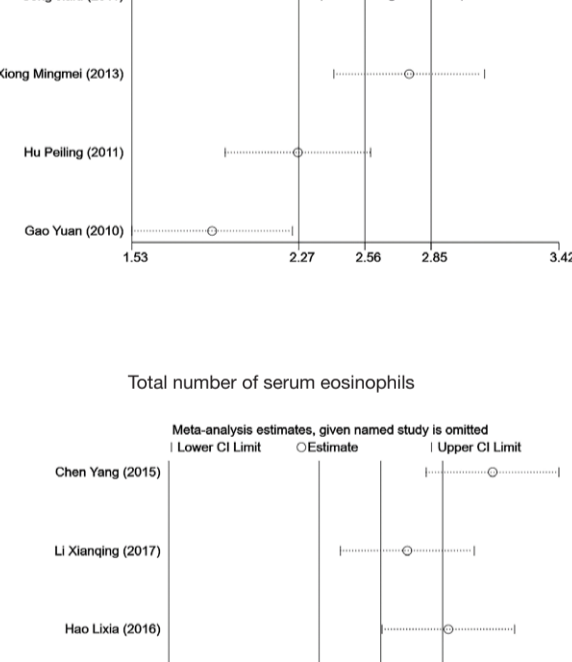
CD4+



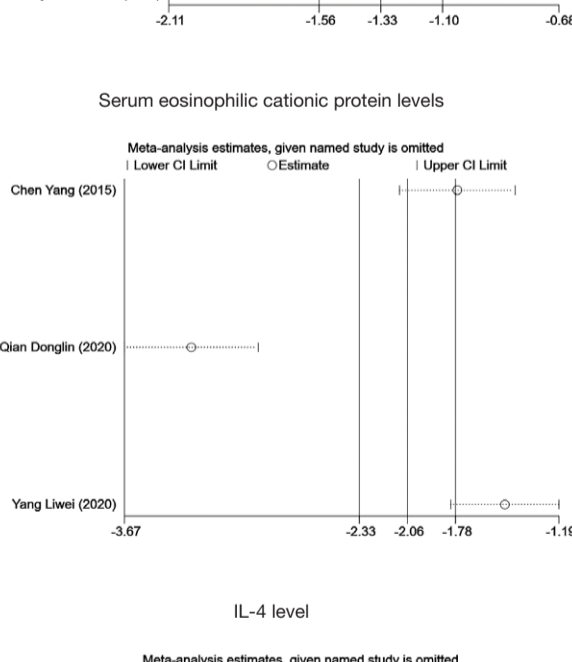
CD4+/CD8+



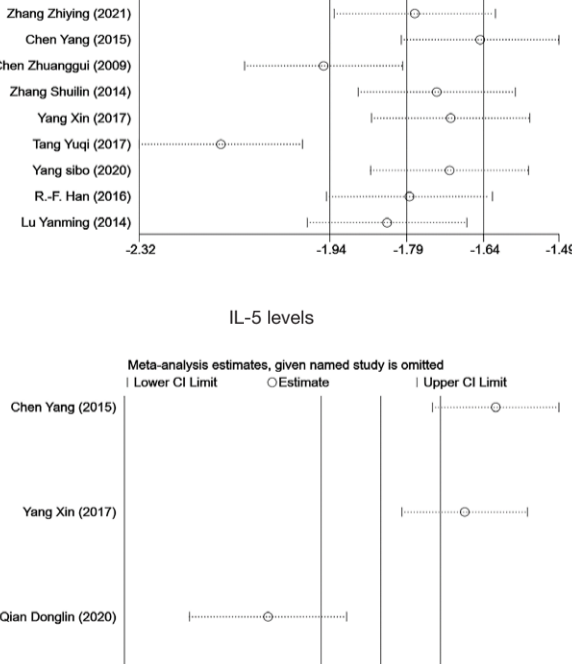
CD8+



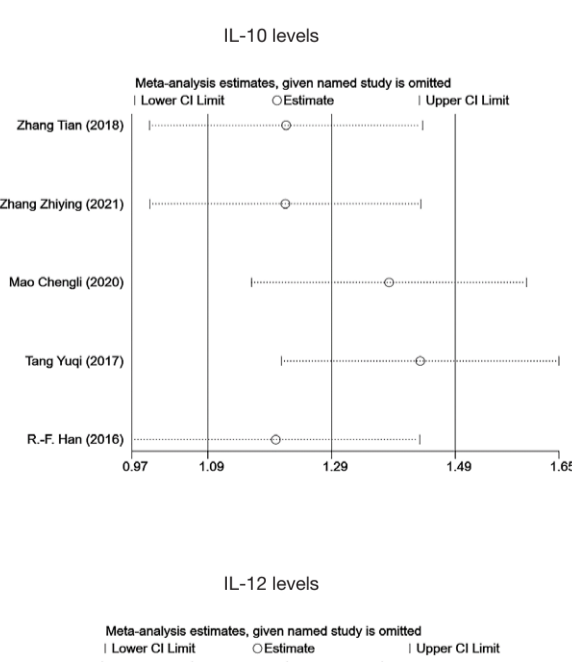
Serum IgA levels



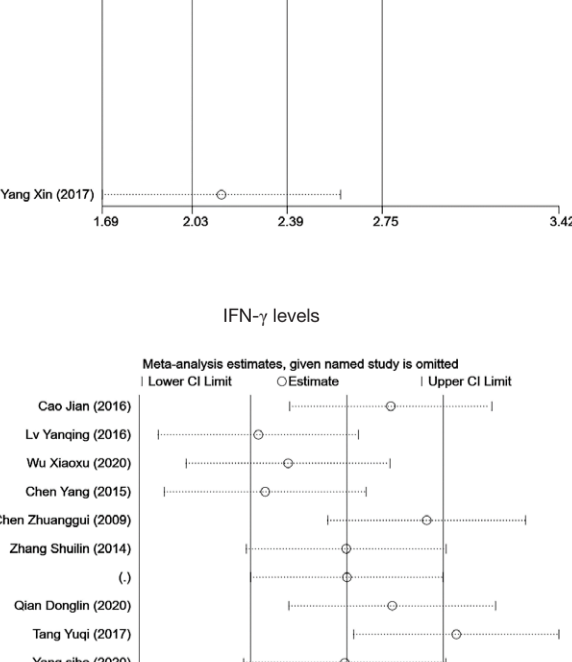
Serum IgG levels



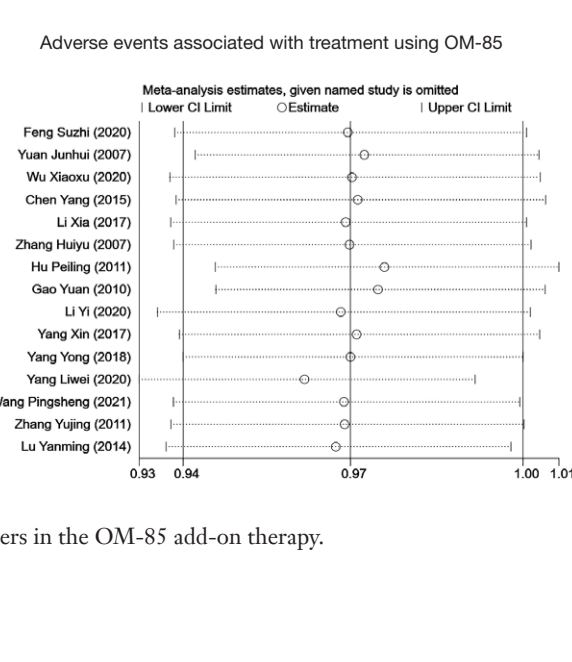
Serum IgM levels



Serum IgE levels



Sputum sIgA levels



Total number of serum eosinophils



Serum eosinophilic cationic protein levels



IL-4 level



IL-5 levels



IL-10 levels



IL-12 levels



IFN-γ levels



Adverse events associated with treatment using OM-85



Figure S6 Sensitivity analysis of parameters in the OM-85 add-on therapy.