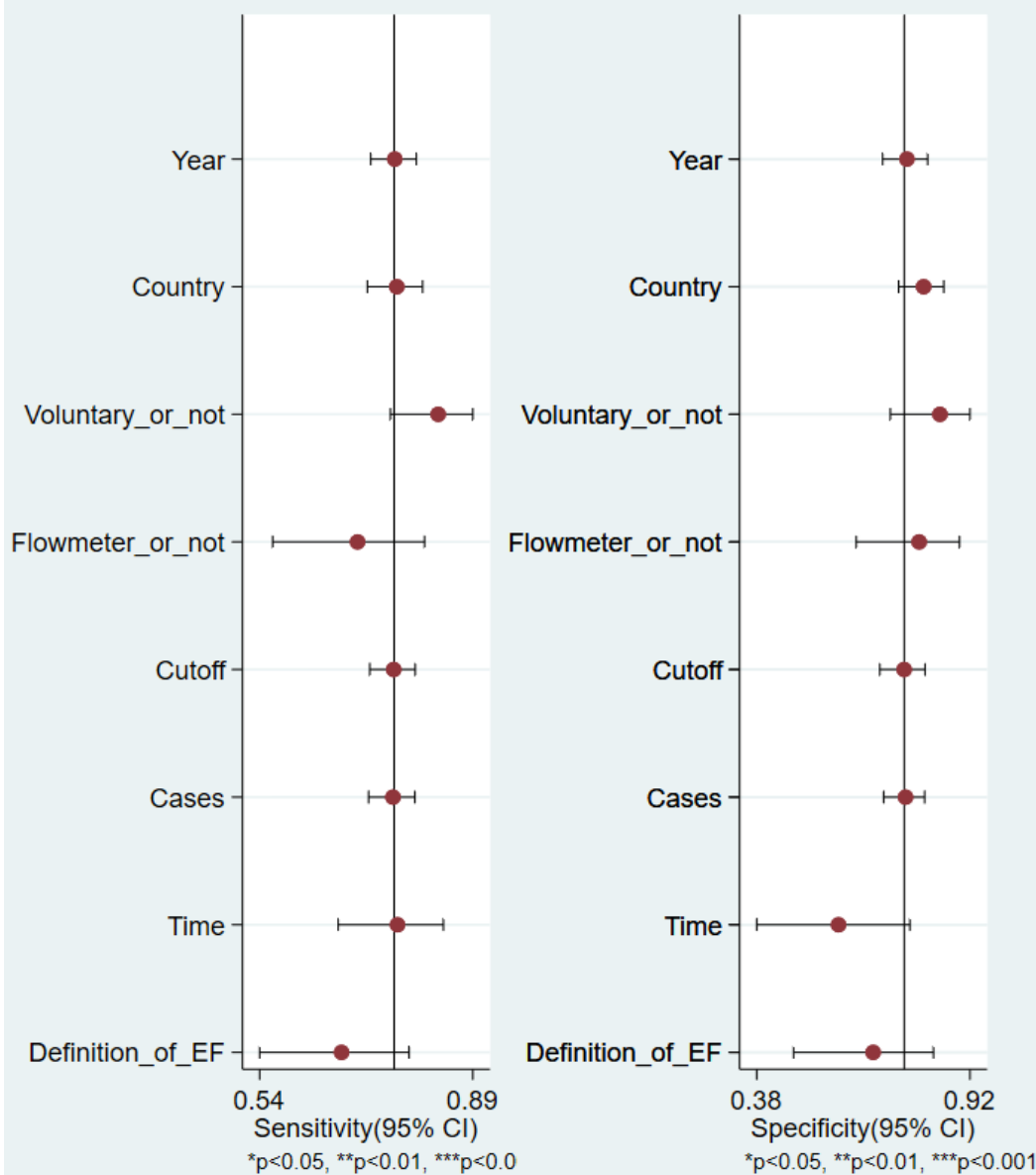


Univariable Meta-regression & Subgroup Analyses



Supplementary Figure 6. Meta-regression analysis of studies that assessed cough peak flow (CPF). CI = confidence interval. Meta-regression was performed by publication year, country (China, France, United States, or other), voluntary or involuntary CPF, assessment of CPF with an external flowmeter or a ventilator, different cutoff values, number of cases in the study arm, time to extubation failure (EF) after the removal of the endotracheal tube (≤ 72 h or >72 h), and definition of EF (reintubation, death, or noninvasive ventilation).