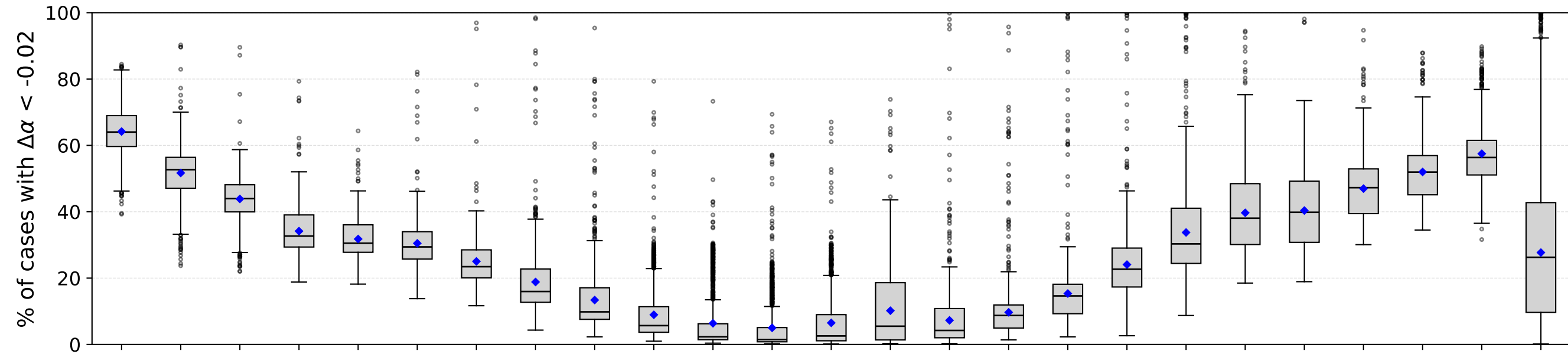


(a) Distribution of cases with $\Delta\alpha < -0.02$



(b) Distribution of cases with $\Delta\alpha > 0.02$

