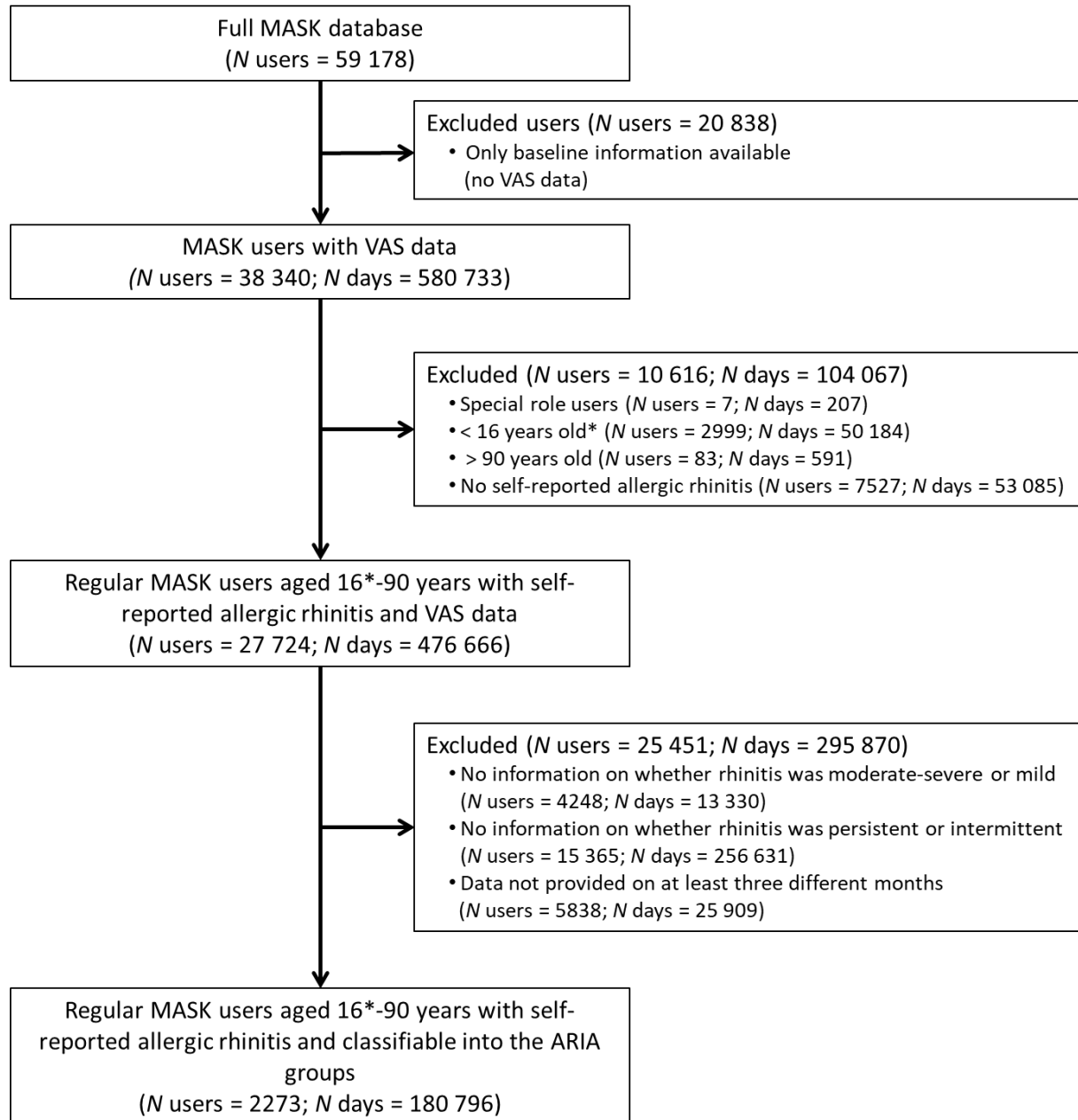


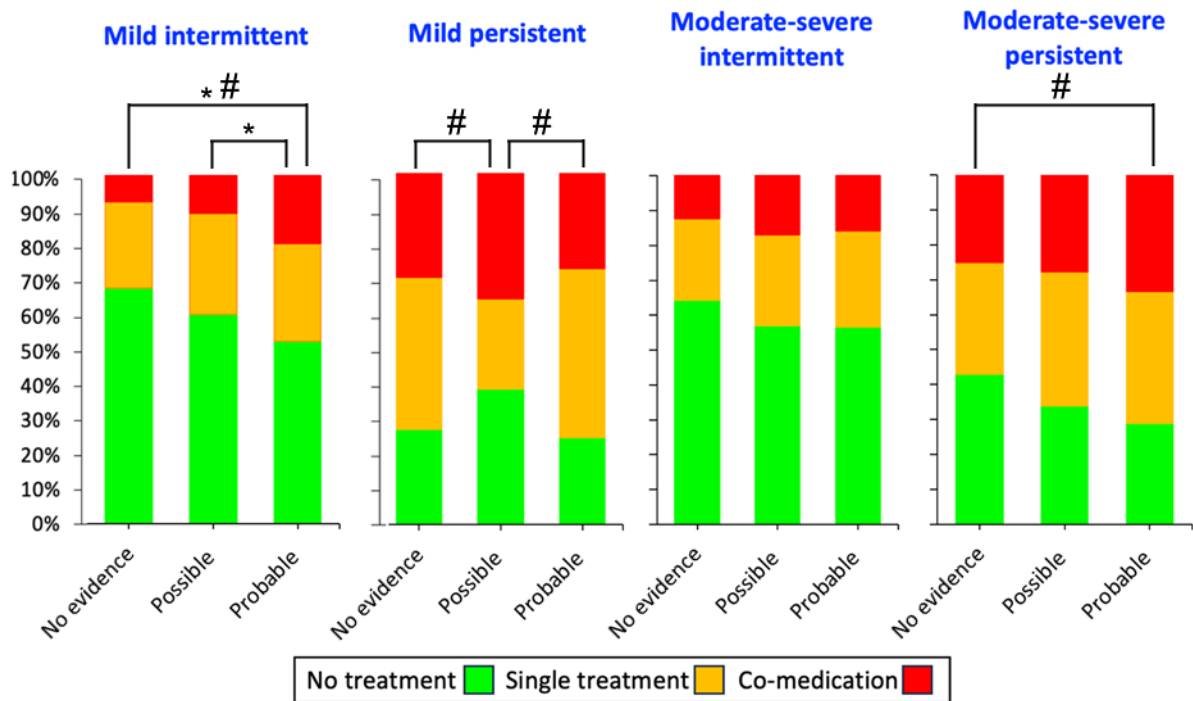
## SUPPLEMENTARY MATERIAL

**eFigure 1. Flow chart of participant selection**



\*Or lower (not below 13 years old) for countries where the digital age of consent is lower

**eFigure 2. Percentage of days under no medication, single medication or co-medication across the different ARIA classes and in relation to the classification of asthma (“no evidence”, “possible” and “probable” asthma)**



# Clinically relevant (small) difference on the frequency of no medication use (Cohen's d between 0.2 and 0.5); \* Clinically relevant (small) difference on the frequency of co-medication use (Cohen's d between 0.2 and 0.5)