A. Anticipating emergence Agadez Maradi Niamey Zinder Variance | AUC - 0.5 Skewness 0.5 Mean 0.4 Kurtosis * Index of dis. 0.3 Decay time 0.2 Coeff. var. 0.1 Autocovar. Autocorr. 0.0 16.0 0, 0's 0's 0's 0's Level of susceptible depletion **B.** Anticipating elimination Agadez Maradi Niamey Zinder Variance | AUC - 0.5 Skewness 0.5 Mean 0.4 Kurtosis Index of dis. 0.3 Decay time 0.2 Coeff. var. 0.1 Autocovar. Autocorr. 0.0

Rate to full vaccine coverage (×10⁴)