

Distribution of parameters across all taxa chGLM hGLM iGLM A10m -2 0.5 0.0 bFRI -0.5 -1.0cow.density 0.4 0.0 -0.40.5 FR 0.0 -0.5 IАR 2 Intercept 0 Parameter value Model -2 4 temperature iGLM 2 0 -2 0.5 temperature2 -0.5 -1.0 -1.5 urban.area -2 1.0 0.5 velocity 0.0 -0.5 -1.0 0.25 velocity2 0.00 -0.25 width.variability 0.4 0.0 -0.40.25 0.50 0.75 0.25 0.50 0.25 0.75 0.75 0.50 Prevalence

chGLM hGLM