SEXPER Model – Posterior Densities alpha_per alpha_se beta[1] 1.0 1.0 0.5 0.5 0.0 0.0 0.5 1.0 1.5 2.0 0.0 0.5 1.0 1.5 2.0 -1.00-0.75 -0.50-0.2beta[3] beta[2] beta[4] 7.5 750 5.0 500 2.5 250 0.000 0.001 0.002 0.0 0.1 0.0 0.1 0.2 0.3 -0.001 -0.1 0.2 beta[5] lp__ rho_per 12 0.15 0.10 Density 0.05 0.00 2 3 -0.2 -0.1 0.0 145 150 155 160 4 rho_se[1] rho_se[2] rho_se[3] 1.5 0.075 0.4 1.0 0.050 0.2 0.5 0.025 0.000 0.0 0.0 1.5 60 0.0 0.5 1.0 0 20 40 0 5 10 15 rho_se[4] rho_se[5] sigma 1.5 30 0.9 1.0 0.6 0.5 10 0.3 0.0 0.0 5 10 15 6 0.06 0.09 0.12 0.15 0 Value Chain