With a Gamma(1, 0.00005) prior and a negative binomial likelihood RW1 0.015 -Death rate 0.005 -0.000 -1920 1900 1940 1960 Year ARW1 0.015 -Death rate 0.005 -0.000 -1920 1960 1900 1940 Year ARW1\_3tau 0.015 -Death rate 0.005 -0.000 -1960 1920 1940 1900 Year