**Subtypes Combined** Model 4 - gp Model 4 - msm 10000 -300 7500 200 -5000 -100 -2500 -Effective number of infections group 2010 2000 1980 1980 1990 1990 2000 2010 msm Model 7 - gp Model 7 - msm 2000 variable — median --- MAP 600 1500 400 -1000 200 -500 1990 2010 2010 1980 2000 1980 1990 2000 times