

Figure 3. Estimates of grizzly bear population size in the Greater Yellowstone Ecosystem, 1984-2014. Annual estimates are based on the Chao2 estimator. Model-averaged Chao2 estimates were implemented starting in 2007. Estimates for 1984-2007 were model-averaged once, and were annually updated after 2007. Model-averaging is not retroactively applied to update entire time series each year. Starting in 2012, only observations from within the Demographic Monitoring Area (DMA) contribute to population estimates.

