Figure 1. Population total mature biomass (millions of pounds, solid line), model estimate of survey mature biomass (dotted line) and observed survey mature biomass with approximate lognormal 95% confidence intervals.
Figure 2. Residuals for Population total mature biomass fit.
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Figure 4. Standardized Residuals for male mature biomass fit.
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Figure 6. Standardized Residuals for female mature biomass fit.
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Figure 8. 2009 BSFRF F

2009 BSFRF M

2009 NMFS F

2009 NMFS M

2010 BSFRF F

2010 BSFRF M

2010 NMFS F

2010 NMFS M
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Figure 10. Fits to 2010 study area mature biomass by sex for BSFRF and NMFS data.
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- **Model Bering Sea female**
  - 2010 study are unweighted means
- **1998 Underbag (both sexes)**
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Figure 39. Survey selectivity curves for male crab in the entire Bering Sea 1989–present (BS male), 2010 study area BSFRF male and 2010 study area NMFS male.
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Full Selection Female Fishing Mortality Rate Directed

Fishery Year

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