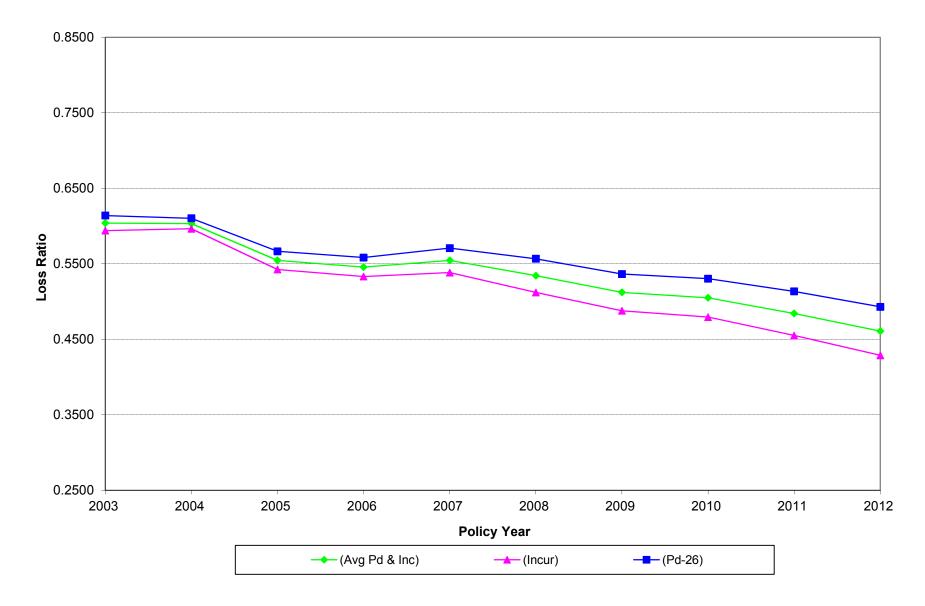
PENNSYLVANIA COMPENSATION RATING BUREAU

Graphs of Indemnity and Medical Loss Ratios

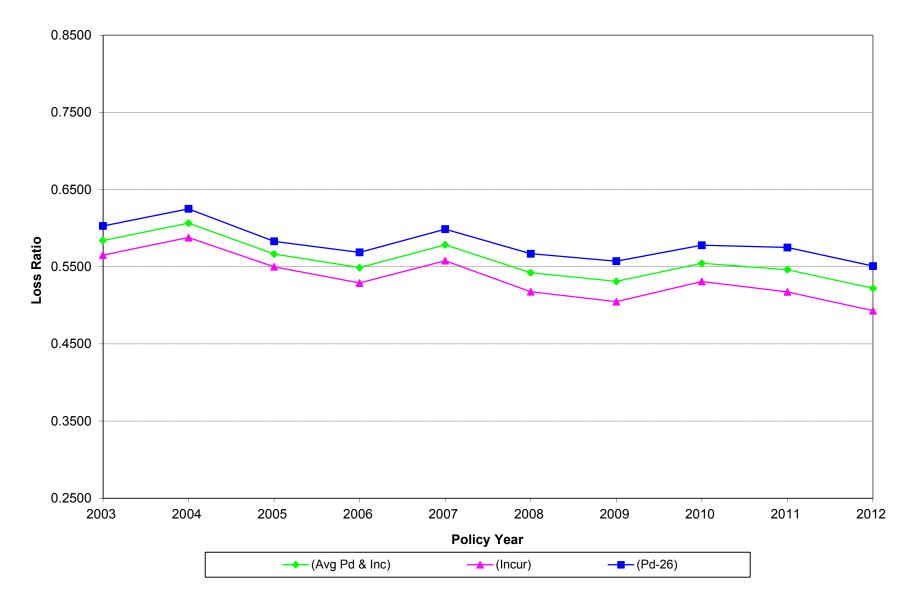
This exhibit consists of six graphs. Pages 10.1 and 10.2 show graphs of indemnity and medical loss ratios using the paid to twenty-sixth, incurred and the average of the incurred and the paid to twenty- sixth methods. Pages 10.3 and 10.4 are analogous to pages 10.1 and 10.2 but show severity ratios for indemnity and medical respectively. These graphs provide a comparison of projected ratios for a range of methods.

Staff has also included pages 10.5 and 10.6, which show the trended loss ratios as well as their frequency and severity components. Please note that the frequency, severity and loss ratios are all expressed on a normalized basis with policy year 2001 set equal to unity.

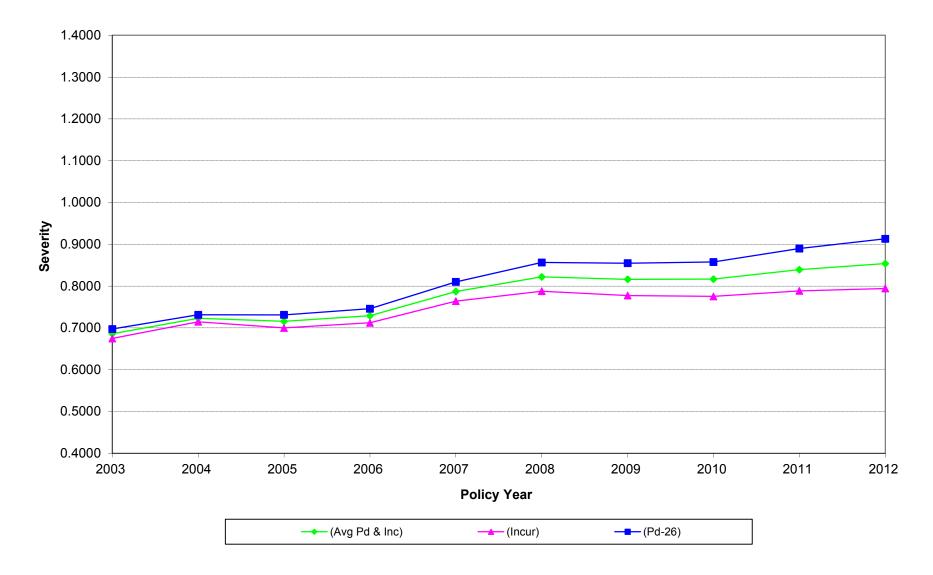
INDEMNITY LOSS RATIOS



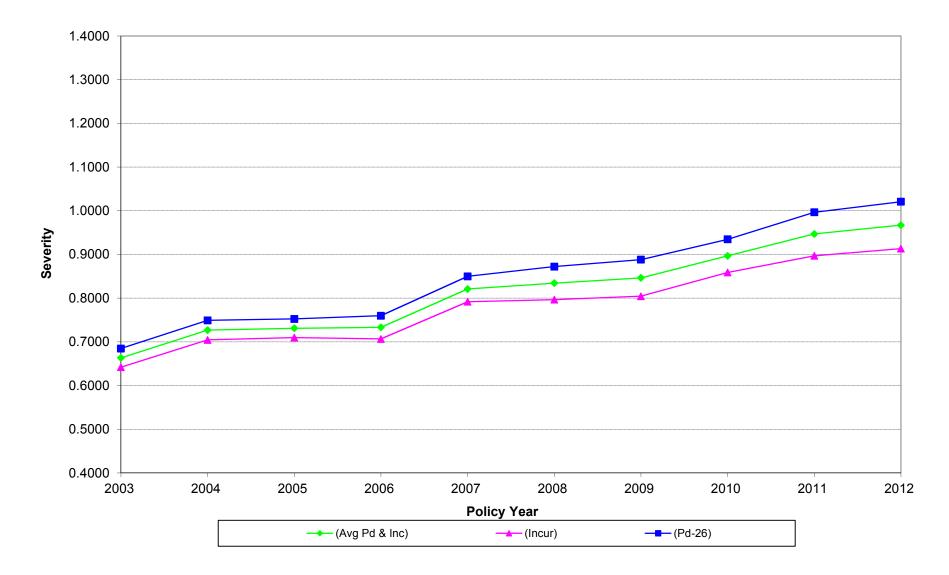
MEDICAL LOSS RATIOS



Indemnity Severity Ratios Frequency Constant at Policy Year 2001 Level



Medical Severity Ratios Frequency Constant at Policy Year 2001 Level



1.6000 +2.2% per year 1.4000 1.2000 1.0000 **Index Value** 0008.0 -2.9% per year 0.4000 -5.0% per year 0.2000 0.0000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 **Policy Year** - - Trended Severity Ratio

Frequency

Severity Ratio

Indemnity Loss Experience Components Indexed to 1.0000 at Policy Year 2001

- ***** - Trended Frequency

- - - Trended Loss Ratio

Medical Loss Experience Components Indexed to 1.0000 at Policy Year 2001

