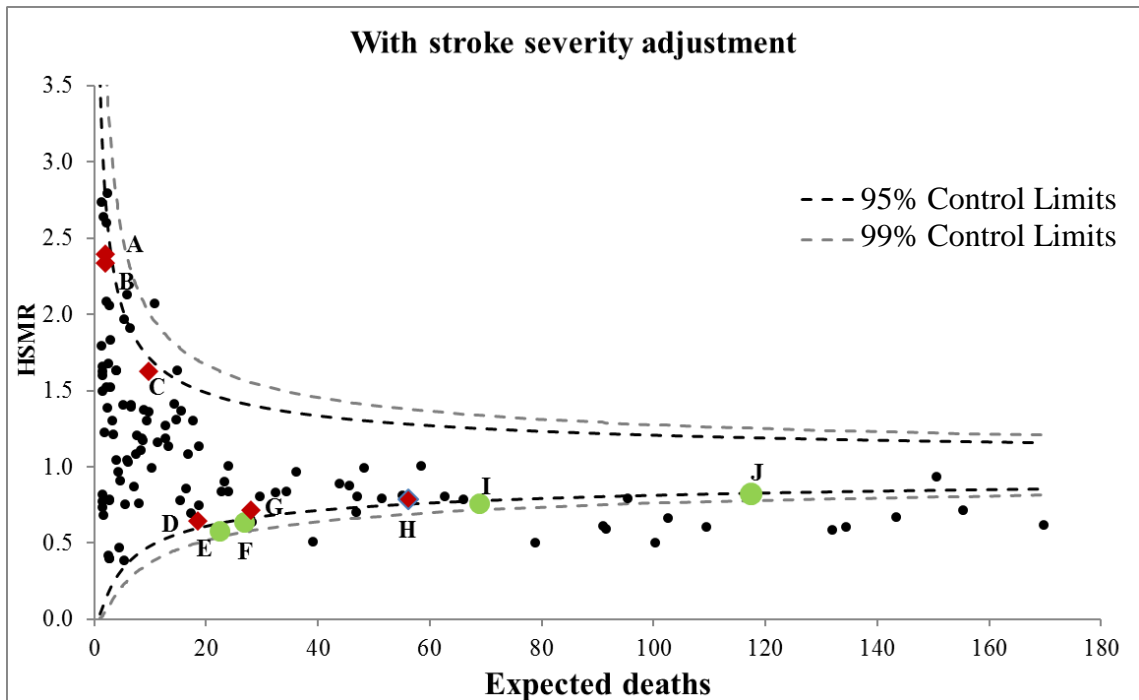
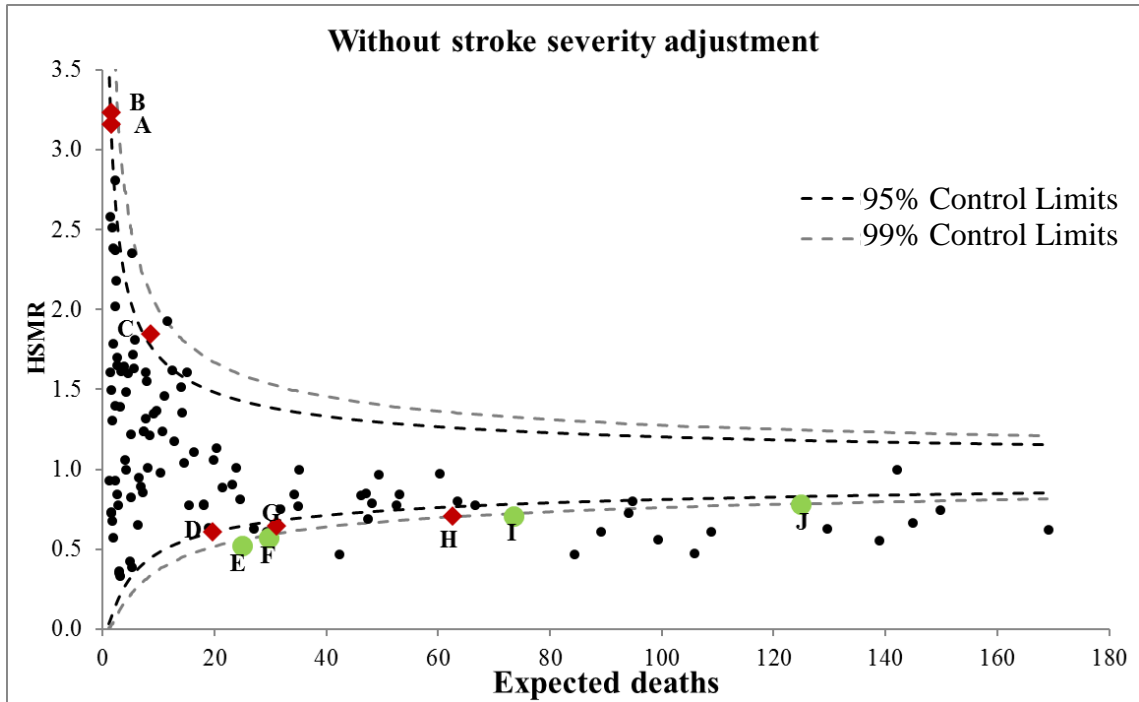


**S4 Appendix: Change in outlier status of comorbidity adjusted HSMRs with and without stroke severity adjustment (Enhanced models)**



**Legend**

- ◆ Stroke severity adjustment changes health service from an outlier to a non-outlier
- Alert signal “downgraded” from an 99% to 95% control limit outlier with stroke severity adjustment.