**Online Appendix 2**

**Development and evaluation of a** **risk-adjusted measure of intraoperative hypotension in patients having non-emergent, noncardiac surgery**

Figure A.1. Calibration plot: Observed and predicted hypotension by risk decile, validation sample (n = 89,171 cases)

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Proportion of numerator events

Figure A.2. Distribution of clinician-level risk-adjusted measure results (O:E ratios) for intraoperative hypotension, by hospital and measurement year.



**Sensitivity analyses in Hospital 1**

Figure A.3. Hospital 1’s distribution of clinician-level risk-adjusted measure results (O:E ratios) for intraoperative hypotension, by staff type (CRNA, anesthesiology fellow, staff anesthesiologist).



Figure A.4. Hospital 1’s distribution of clinician-level risk-adjusted measure results (O:E ratios) for intraoperative hypotension, by the percent of clinician’s surgeries that are inpatient.

