Appendix 4: Materials and Methods Timeline

- **December 2018—February 2019**: DSHS provided TexasAIM hospitals with SMM rates in prior years. First in-person learning session with gap analysis.

- **January – July 2019**: SMM stratified by race and ethnicity presented to department for 1st time.

- **August 2019**: Department quality review committee incorporates hemorrhage-specific questions into case reviews.

- **December 2018**: Hospital AIM Ob Hemorrhage Committee and workgroups established.

- **March 2019**: Hospital quality data converted to SMM and presented to department.

- **April 2019**: Workgroups developing bundle elements and implementation strategies.

- **November 2019**: Go-live for inter-disciplinary SMM case reviews using expanded AIM SMM case review format, considering role of SDoH.

- **Go-live for hemorrhage risk assessment, quantitative blood loss measurement, post-hemorrhage debriefs.**