| Michigan Trauma Quality Improvement Program (MTQIP) 2015 Performance Index |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January 1, 2015 to December 31, 2015 |  |  |  |  |  |  |
| Measure | Weight | Measure Description |  |  | Points Earned |  |
| \#1 | 10 | Data Submission <br> On time and complete 3 of 3 times On time and complete 2 of 3 times On time and complete 1 of 3 times |  |  | $\begin{gathered} 10 \\ 5 \\ 0 \end{gathered}$ |  |
| \#2 | 20 | Meeting Participation-Surgeon <br> Participated in 3 of 3 meetings Participated in 2 of 3 meetings Participated in 1 of 3 meetings Participated in 0 of 3 meetings |  |  | $\begin{gathered} 20 \\ 10 \\ 5 \\ 0 \end{gathered}$ |  |
| \#3 | 20 | Meeting Participation-Trauma Program Manager or Registrar <br> Participated in 3 of 3 meetings <br> Participated in 2 of 3 meetings <br> Participated in 1 of 3 meetings <br> Participated in 0 of 3 meetings |  |  | $\begin{gathered} 20 \\ 10 \\ 5 \\ 0 \end{gathered}$ |  |
| \#4 | 10 | Surgeon Lead Presents MTQIP Reports at Hospital Board, Administrative and or Trauma QI Meetings ( signed attestation required at year end) <br> Presented at 3 meetings <br> Presented at 2 meetings <br> Presented at 1 meeting <br> Presented at 0 meetings or attestation not submitted |  |  | $\begin{gathered} 10 \\ 8 \\ 5 \\ 0 \end{gathered}$ |  |
| \#5 | 10 | Data Accuracy | First Validation Visit Error Rate | Two or > Validation Visits Error Rate |  |  |
|  |  | 5 Star Validation 4 Star Validation 3 Star Validation 2 Star Validation 1 Star Validation | $\begin{gathered} \hline 0-4.5 \% \\ 4.6-5.5 \% \\ 5.6-8.0 \% \\ 8.1-9.0 \% \\ >9.0 \% \end{gathered}$ | $\begin{gathered} \hline 0-4.5 \% \\ 4.6-5.5 \% \\ 5.6-7.0 \% \\ 7.1-8.0 \% \\ >8.0 \% \end{gathered}$ | $\begin{gathered} 10 \\ 8 \\ 5 \\ 3 \\ 0 \end{gathered}$ |  |
| \#6 | 10 | Site Specific Quality Initiative Using MTQIP Data (Feb 2015-Feb 2016) Developed and implemented with evidence of improvement Developed and implemented with no evidence of improvement Not developed or implemented |  |  | $\begin{gathered} 10 \\ 5 \\ 0 \end{gathered}$ |  |
| \#7 | 10 | Mean Ratio of Packed Red Blood Cells (PRBC) To Fresh Frozen Plasma (FFP) In Patients Transfused $\geq 5$ Units RBC In First 4 Hrs ( $\mathbf{1 8}$ Months Data) <br> Tier $1: \leq 1.5$ <br> Tier 2: 1.6-2.0 <br> Tier 3: 2.1-2.5 <br> Tier 4: >2.5 |  |  | $\begin{gathered} 10 \\ 10 \\ 5 \\ 0 \end{gathered}$ |  |
| \#8 | 10 | Admitted Patients (Trauma Service-Cohort 2) With Initiation Of Venous Thromboembolism (VTE) Prophylaxis <48 Hours After Arrival (18 Months Data)$\begin{aligned} & >50 \% \\ & \geq 40 \% \\ & <40 \% \\ & \hline \end{aligned}$ |  |  | $\begin{gathered} 10 \\ 5 \\ 0 \end{gathered}$ |  |
|  |  |  |  | Total (Max Points) = | 100 |  |

