## Portland Hospital Variations in Patterns of Care Statistics 2011-2012

| Indicator | Subset of population used | National Mean | Mean of bottom 10\% of units | Mean of top 10\% of units | Portland Hospital |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Induction of Labour rate | $P, S, T, C$ <br> M,S,T,C | $26.9 \%$ <br> 21.4\% | $\begin{gathered} 16.9 \% \\ 13.5 \% \end{gathered}$ | $\begin{aligned} & \hline 37.0 \% \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & 9.9 \% \\ & 13.3 \% \end{aligned}$ |
| \% of Induction of labours resulting in EMLSCS | $\begin{aligned} & \mathrm{P}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \\ & \mathrm{M}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \end{aligned}$ | $\begin{aligned} & 30.2 \% \\ & 13.2 \% \end{aligned}$ | $\begin{gathered} 20.4 \% \\ 5.8 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 40.3 \% \\ & 22.1 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 4.4 \% \\ & 0.9 \% \end{aligned}$ |
| \% of EL LSCS performed <39/40 without clinical indication | S, T | 30.3\% | 18.0\% | 52.5\% | 17.3\% |
| Instrumental delivery rate | $\begin{aligned} & \mathrm{P}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \\ & \mathrm{M}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \end{aligned}$ | $\begin{gathered} 24.2 \% \\ 7.5 \% \\ \hline \end{gathered}$ | $\begin{aligned} & 16.4 \% \\ & 3.8 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.8 \% \\ & 11.5 \% \end{aligned}$ | $\begin{aligned} & 3.2 \% \\ & 0.9 \% \end{aligned}$ |
| \% of instrumental deliveries carried out by vacuum extraction | S,T,C | 49.3\% | 24.2\% | 72.1\% | 13.5\% |
| $3^{\text {rd }}$ and $4^{\text {th }}$ Degree perineal tear rate among assisted vaginal delivery | $\begin{aligned} & \mathrm{P}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \\ & \mathrm{M}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \end{aligned}$ | $\begin{aligned} & 6.9 \% \\ & 2.5 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 3.0 \% \\ & 0.4 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 11.0 \% \\ & 4.6 \% \end{aligned}$ | $0.11 \%$ <br> No incidents |
| $3^{\text {rd }}$ and $4^{\text {th }}$ Degree perineal tear rate among unassisted vaginal delivery | $\begin{aligned} & \mathrm{P}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \\ & \mathrm{M}, \mathrm{~S}, \mathrm{~T}, \mathrm{C} \end{aligned}$ | $\begin{aligned} & 4.0 \% \\ & 1.4 \% \end{aligned}$ | $\begin{aligned} & 2.0 \% \\ & 0.6 \% \end{aligned}$ | $\begin{aligned} & 6.8 \% \\ & 2.4 \% \end{aligned}$ | No reported incidents |
| \% of attempted instrumental deliveries resulting in EM LSCS | S,T,C | 3.1\% | 1.1\% | 7.0\% | No Data Available |
| EM maternal readmission within 30 days of delivery | $\begin{aligned} & \mathrm{S}, \mathrm{~T}, \mathrm{C}, \mathrm{~V} \\ & \mathrm{~S}, \mathrm{~T}, \mathrm{C}, \mathrm{CS} \end{aligned}$ | $\begin{aligned} & 0.8 \% \\ & 1.4 \% \end{aligned}$ | $\begin{aligned} & 0.3 \% \\ & 0.3 \% \end{aligned}$ | $\begin{aligned} & 1.6 \% \\ & 3.4 \% \end{aligned}$ | $\begin{aligned} & 0.17 \% \\ & 0.8 \% \end{aligned}$ |
| \% of spontaneous labours resulting in EM LSCS | P,S,T,C <br> M,S,T,C | $11.6 \%$ <br> 6.2\% | $\begin{array}{r} 7.0 \% \\ 2.9 \% \\ \hline \end{array}$ | $17.2 \%$ <br> 9.2\% | $\begin{aligned} & 6.2 \% \\ & 5.7 \% \\ & \hline \end{aligned}$ |
| EL LSCS rate | P,S,T,C <br> M,S,T,C | $2.8 \%$ <br> 12.1\% | $\begin{aligned} & 1.2 \% \\ & 7.2 \% \end{aligned}$ | $5.0 \%$ <br> $15.0 \%$ | $9.7 \%$ <br> 30.4\% |

$\mathrm{C}=$ cephalic presentation, $\mathrm{CS}=$ Caesarean section, $\mathrm{M}=$ multiparous, $\mathrm{P}=$ primiparous, $\mathrm{S}=$ singleton, $\mathrm{T}=$ term, $\mathrm{V}=$ vaginal *Portland Hospital maternal re-admissions are captured in a period of 28 days as oppose to 30 days

